

OPENEVSYS

USER'S MANUAL

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INTRODUCTION

The OpenEvSys database tool was developed for [Human Rights Information and Documentation Systems, International \(HURIDOCs\)](#) by [Respere](#) in the years 2008-2009. This database tool builds on HURIDOCs's earlier database systems, which have been used by human rights organisations around the world for over 20 years.

OpenEvSys is a database for the management and documentation of human rights violations. Any human rights organisation can download and use it for free on its own computers, or contact HURIDOCs for secure online hosting.

OpenEvSys stands for Open Events System. It is built upon the Events methodology for recording violations, and the "who did what to whom" data model. An event can best be understood as a basket, containing information on violations, victims, perpetrators, sources and interventions. It can also be called "incident" or "case".

About OpenEvSys

OpenEvSys allows you to do the following tasks:

- Record, browse and retrieve information on events, victims and perpetrators.
- Analyse your data, produce reports and graphs, and thereby detect trends and patterns of abuse on basis of the cases that you recorded.
- Manage and track your interventions, such as medical aid, legal assistance, etc.
- Secure digital storage of related documents: testimonies, affidavits, audio-visual files.

OpenEvSys has many features, including:

- Built upon *standards* developed by international experts: the HURIDOCs Events Standard Formats and 48 Micro-thesauri
- Easy-to-customise *formats, fields and terms*, so that you can adapt the system to your own needs
- Easy *browsing* of your data: events, persons, violations, documents. Can handle hundreds of thousands of events, persons and violations.
- Powerful multi-entity advanced *search*, to identify patterns and trends in your data
- Easy and quick creation of maps and graphs that illustrate your cases
- *Multi-lingual* – translated into English, French, Spanish, Arabic, Bahasa Indonesia, Khmer, Turkish – other languages are on the way.
- Customisable *user roles and permissions*
- *Free and Open Source software* – you can freely use and modify OpenEvSys, there are neither licenses nor vendor lock-in.

Technology and hosting

OpenEvSys is built as a [PHP](#) / [MySQL](#) web application. This offers many ways of hosting it: on a standalone computer, on your server and LAN, or on your web server, so that you can share information on violations in a secure and standardised way over the Internet if needed.

Information about how to set up OpenEvSys on your own computer(s) can be found in the Installation Manual.

HURIDOCs can also provide hosting and support, which includes

- Hosting on our server based in Switzerland
- SSL encryption with security certificate (<https://>)
- Daily offline backup of your data to protect against loss
- In case of technical problems, technical support by an expert developer usually within 24 hours
- Automatic installation of upgrades and bug-fixes

For more details see <http://www.huridocs.org/openevsys-hosting/>

Status:

The software is stable, mature and ready for use. The most recent release (October 2013) is Version 2.2.

Who is OpenEvSys for?

OpenEvSys is designed for use by organisations who need a database to manage information on violations. These include international and national non-governmental organisations, advocacy networks and national human rights institutions. Typically, these organisations or networks have the following characteristics:

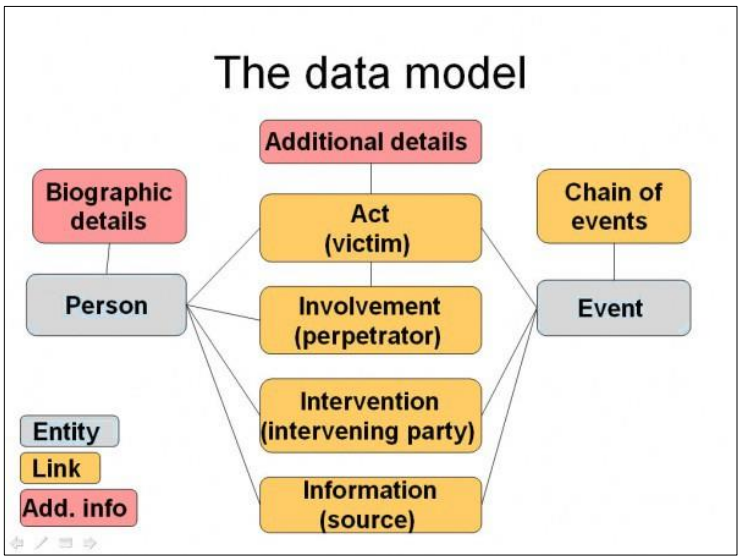
- They have a team of information workers.
- They require staff across various departments, different organisations or geographical locations to have direct access to information about violations.
- They are beginning to incorporate Internet-based tools into their public information and advocacy work.

Who uses OpenEvSys?

OpenEvSys has been successfully deployed and used by NGOs and NHRIs in among others Cambodia, Ecuador, Indonesia, the Philippines, Turkey and Zimbabwe. Some groups monitor specific types of human rights violations while others have a more general focus. We cannot identify the users further, for reasons of confidentiality.

1. WHO DID WHAT TO WHOM?

The methodology behind OpenEvSys is based upon a tried-and-proven approach to human rights abuse documentation, namely "Who did what to whom?" This question implies a victim, a perpetrator, and an act that links them. Focusing on this question allows us to systematically break down events for better documentation and analysis. From this, we derive a whole host of roles a person can assume. Take a glance at this graphical model we have developed that provides an overview of the OpenEvSys methodology:



Pairing our initial question with this model, we can modify the question to: "Who (perpetrator) did what (act) to whom (victim)"? In essence, we have created a relational system that allows you to better understand these types of events. All violations are inherently tied together by an actual act (or the omission of one).

But we also understand that there are times when acts are linked to each other and can only be understood in conjunction with each other. Thus, we introduced Events, allowing you to encompass an unlimited number of acts, victims, and perpetrators into a single entity.

This represents the core model behind OpenEvSys. The other roles and formats allow for a completion of the tapestry of acts that represents a human rights violation, giving you a fuller understanding of the circumstances behind any event.

2. THE EVENTS STANDARD FORMATS

2.1 A Review of the Events Standard Formats

The HURIDOCs Events Standard Formats make up an integrated, standardised, adaptable tool that covers the various aspects of documenting human rights events. There are four kinds of formats:

- Entity Formats – for representing the entities (Event and Person).
- Role Formats – for representing the various roles which Persons can have
- Link Formats – for representing the relationships or links among entities
- Attachment Formats – for representing additional information

Entity formats

- Event Format – for recording information on events.
- Person Format – for recording information on persons (individuals or groups).

Role formats

- Victim Format – for recording information on victims (persons who were the objects of acts that caused or led to violations).
- Perpetrator Format – for recording information on perpetrators (persons who committed the acts).
- Source Format – for recording information on sources (persons who provided information).
- Intervening Party Format – for recording information on intervening parties (persons who intervened in an event).

Link formats

- Act Format – for recording information on acts committed against victims.
- Involvement Format – for recording information on the involvement of perpetrators in specific acts. Information Format – for recording information on the information provided by sources.
- Intervention Format – for recording information on acts of intervention.
- Chain of Events Format – for recording information on the relationships between events. Biographic Data Format – for recording information on relationships among and updates about Persons.

Attachment formats

- Additional Details Format – for recording additional information on specific types of acts.
- Biographic Data Format – for recording information on relationships among and updates about Persons.
- Address Format – for recording information about addresses of persons
- Document Format – for recording information about documents that are attached to another format

Note that the Biographic Data Format is both a link format and an attachment format. It can be used to link the record of a person to that of another, if a relationship, such as marriage, exists. Or it can be an attachment format, to be attached to a Person record, to provide additional information such as about the educational background of an individual.

A basic characteristic of the events documentation system developed by HURIDOCs is that persons are related to events. The main formats are the entity formats: the Person format and the Event format. For more details about the various formats and the recording of events, please consult the book *HURIDOCs Events Standard Formats: A tool for documenting human rights violations* – available at <http://www.huridocs.org/resource/huridocs-events-standard-formats/>.

3. HUMAN RIGHTS DOCUMENTATION

3.1 What is Human Rights Documentation?

Documentation is crucial in understanding and analysing human rights abuses. Many OpenEvSys users new to the idea of documentation may be uncertain as to what it exactly entails.

There are a variety of definitions for documentation, but in the context of OpenEvSys there is a specific conception involved. The following definitions come directly from the HURIDOCs book [What is Documentation?](#):

Documentation is a process consisting of several activities, namely:

- Determining what information is needed and establishing means for acquiring it;
- Recording the discovered information and storing such in appropriate containers (called documents) or collecting already-existing documents containing the needed information;
- Organising the documents to make them more accessible; and
- Actually providing the documents to users who need the information.

Documentation could also mean a specific part of this process. Thus, documentation could refer to the act of recording information, or the act of collecting and organising documents.

Why Document?

There are a number of reasons why documentation is important. For one, events happen and finish after a certain time. Or there could be some events which are useful to be informed about, but which happen elsewhere. People may also have different perceptions and analyses of events. If there is no documentation on these events, information on them may forever be gone, and the benefit that could have been derived from them is lost.

In other words, documentation is an activity that is forward-looking, meant to address a future need. People who need certain information will need documents that they can refer back to. Moreover, if properly documented, information can be re-used and re-organised.

Purposes of Human Rights Documentation

Human rights organisations are usually set up for one or more of the following purposes:

- Advocacy
- Direct assistance to victims
- Pursuit of justice, against impunity
- Establishment of historical records
- Human rights promotion and education

Documentation is a key task in order to achieve each of these purposes.

Human rights organisations must strive to obtain hard evidence to prove that violations of human rights are taking place and to which degree. This involves both the systematic documentation of particular cases and the compilation of trends and statistics based on a larger amount of information collected and recorded over time. This information can

then be used for action at the national, regional and international levels.

A clear presentation of the facts surrounding an alleged violation will help in enabling concerned groups to provide immediate assistance to victims of violations. Systematic documentation that can enable groups to combine pieces of information from various sources is also crucial in bringing perpetrators to justice. Human rights groups can also build up a memory of violations which occurred in the past under a repressive regime, because it is important not to forget.

3.2 Monitoring

Monitoring means the close observation of a situation or individual case carried out so as to determine what further action needs to be taken. The following elements constitute monitoring:

- It is carried out over an extended period of time.
- It involves collecting or receiving a large quantity of data.
- Close observation of the situation is done through constant or periodic examination or investigation and documentation of developments.
- Standards or norms are used as reference in objectively assessing the situation or case in question, especially in determining what is wrong with it.
- Tools or instruments are used in identifying how the situation compares with established standards or norms.
- The product of monitoring is usually a report about the situation.
- The report embodies an assessment of the situation which provides a basis for further action.

Human rights monitoring can have the following particular purposes:

- to assist governments in applying international standards;
- to be able to pressure governments into adopting and implementing international standards;
- to be able to undertake domestic legal actions like taking cases to court;
- to be able to undertake other actions like denunciations and publicity campaigns, with the goal of bearing pressure on the government and/or to enhance public awareness
- to be able to help particular victims; and
- to be able to provide early warning in potential conflict areas.

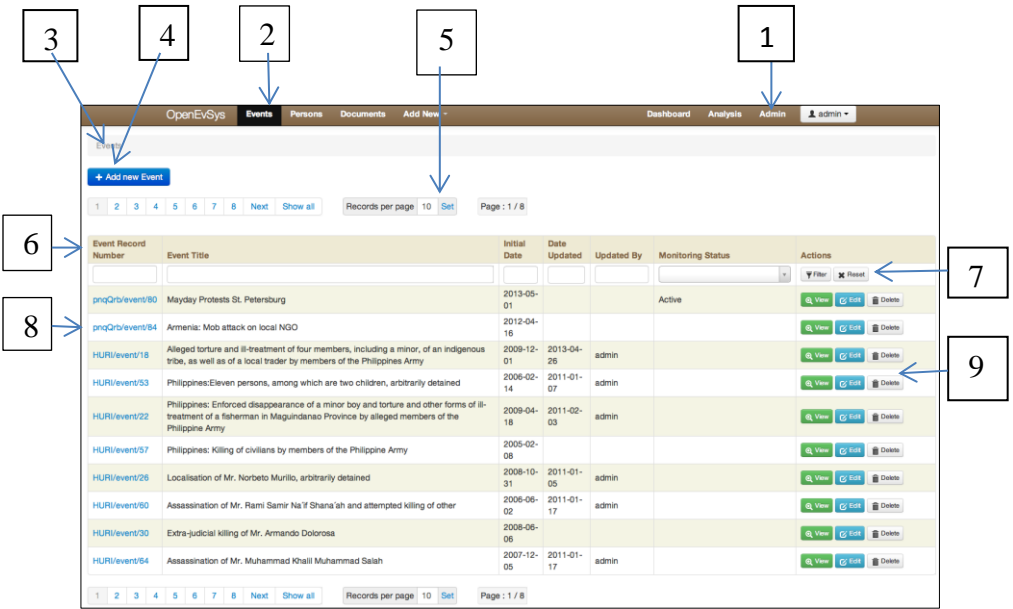
To read more on Monitoring, please refer to the HURIDOCs book on [What is Monitoring?](#)

4. THE OPENEVSYS USER INTERFACE

This section describes what you are seeing when you load the different parts of OpenEvSys. It starts quite general, with descriptions of the main parts of the screen, and how they change when you perform different tasks. It then becomes more specific, describing how you can enter and manage your data in OpenEvSys.

4.1 Browser Areas: Events, Persons & Documents

This section explains what are you seeing on the main, browser areas of OpenEvSys. These areas display tables about primary records (Events, Persons, Document), from which you can access more detailed information about Victims, Sources and other types of records.



1. **User controls:** These links control your user account. You can log out, change your password and update your account details (such as your job title, or telephone number).
2. **Main navigation:** These links take you to the main areas, or modules of OpenEvSys.
3. **Breadcrumbs:** These links are there to help you see where you are in OpenEvSys. They change depending on what screens you are working on (for an explanation of why they are called "breadcrumbs", read this page.)
4. **Action button:** on this screen, you can see a "New Event" action button. Clicking this changes the main screen to a data entry screen where you can enter an Event. If you selected "Persons" from the main navigation bar, you would see a "New Person" action button. Depending on what you are trying to do, other action buttons appear in OpenEvSys.
5. **Page controls:** Where there is a list of more than 10 records, such as on the screenshot above, OpenEvSys will break up the list into "pages" of records. You can control how many records OpenEvSys displays, and navigate between "pages" of records using the numbers and arrows.
6. **Table headings & sort controls:** By default, the rows in tables in OpenEvSys are sorted in the order in which they were entered. You can change this by clicking on a column heading. This will change the order of the rows in the ascending or descending order on the column you select. A little arrow pointing up or down indicates which direction you have sorted that column. You can only apply a single sort, but you can sort results

that you have filtered.

7. **Filter controls:** You can type into the empty white boxes at the top of some tables, like on this screen. On field that have pre-determined lists of terminologies, the terms will pop up when you click on the white box, and you can filter the records by the term that you select.

OpenEvSys uses the values you enter to narrow down the records displayed. Once you have typed in a text value or selected one from a list, click on "filter" (or just press enter). You can filter on a single, or all the columns. Clicking on "reset" removes all the filters, and therefore displays all the records again.

8. **Link to main record:** Clicking on this link will take you to that Event
9. **Modification buttons:** Allow you to view, edit or delete the particular Event.

Viewing an Event

This section explains what you are seeing when you select a specific Event.

The screenshot shows the 'OpenEvSys' interface with the 'Events' tab selected. The main content area displays the details for an event titled 'Extra-judicial killing of Mr. Wilfredo Cornea'. The interface includes a top navigation bar with 'Events', 'Persons', 'Documents', and 'Add New'. Below the navigation bar, there are tabs for 'Event Description', 'Victims and Perpetrators', 'Sources', 'Interventions', 'Chain of Events', 'Documents', and 'Audit log'. The 'Event Description' tab is active, showing a table with fields like 'Event Title', 'Geographical Term', 'Initial Date', 'Final Date', 'Event Description', 'Remarks', 'Violation Status', 'Violation Index', 'Files', 'Record Grouping', and 'Monitoring Status'. Numbered callouts point to specific parts of the interface: 1 points to the 'Event Title' field, 2 points to the 'Victims and Perpetrators' tab, 3 points to the 'Event Description' tab, and 4 points to the 'Remarks' field.

1. **Title area:** This displays the Event Title prominently. Where information about Monitoring Status or Permissions (confidentiality) is entered, this is also displayed in this area. If you were viewing a Person record, the Person Name would be displayed in this area.
2. **Secondary tabs:** Different parts of the same Event are displayed in tabs. Selecting a tab will display that information in the main area of the screen. For example, selecting "Victim & Perpetrator" will change the main display to show a table with the Victim's Name, the Type of Act, the Perpetrator's Name and their Degree of Involvement, with links to relevant records. The secondary tabs for Events, Persons and Document hold different sorts of information.
3. **Action buttons:** as noted above, action buttons appear depending on what you are looking at on screen, or the task you are trying to perform.
4. **Standard Format:** This is the main record showing all the information you have entered about the Event.

Record entry screens

This section explains what you are seeing when you are entering a new record of whatever sort (e.g. Event, Act, Involvement, etc.).

The screenshot shows the OpenEvSys interface with the 'Add New' dropdown menu open, showing options to add new Event, Person, Document, or User. The 'Victims and Perpetrators' tab is active. The 'Adding Event Information' form is shown with fields for Event Title, Confidentiality, Geographical Term, Initial Date, and Final Date. A red 'required' label is next to the Event Title field. The form has a progress bar with steps '1 Add Event Information' and '2 Finish'. Buttons for 'Cancel' and 'Save' are at the top left of the form.

1. **Mandatory field warning:** The presence of a red "required" notice next to a field means that you cannot save this record until you have entered data into the field. Any field can be mandatory (see Chapter 8, *Form Customisation*)
2. **Inactive Secondary Tabs:** When you first create an Event, OpenEvSys shows you the other areas that you can fill out, but only once you have completed the Event format.
3. **Active Primary Tab:** When creating a new Event, Person or Document, OpenEvSys opens a new primary tab to show you that you are creating a new record. The other Primary Tabs (Browse and View) remain active: clicking on them browse away from the record you are entering without saving your work.
4. **Record "workflow":** When entering a new record, or set of records, OpenEvSys will show you the progress you are making, and the steps that remain. We call this a workflow. Some actions have longer workflows. For example, adding a Victim has five steps (Add Victim, Add Act, Act Perpetrator, Add Involvement, Finish).

Types of data entry field, buttons and interface widgets

Input field

Input fields are free text fields. You can type into them.

This is an empty input field. The red text indicates that it is mandatory, and the question mark shows that there is guidance available on how what information to enter into this specific field (Event Title).

The image shows a close-up of the 'Event Title' input field. The field is empty. To the right of the field is a red label 'required' followed by a small question mark icon.

Simply type into it.

The image shows a close-up of the 'Event Title' input field. The field now contains the text 'You can type into here...'. The red 'required' label and question mark icon are still present to the right.

Text area field Checkbox

Checkbox fields are fields where you check a box for the value that is relevant. This is an empty input field.

Confidentiality ☐ Yes ☐ No ?

You complete it by clicking on the appropriate value, in this case you want the Event record to be confidential.

Confidentiality ☒ Yes ☐ No ?

Date field

The date field follows a pre-defined format for recording the dates when events started and ended, or events records were recorded or updated.

The question mark shows that there is guidance available on how what information to enter into this specific field (Initial Date).

Initial Date Type ?

You can complete the field by recording the date in the order YEAR-MONTH-DAY. Use four digits for the year, two for the month and two for the day, and a hyphen between each.

Alternatively, you click on the "date" icon which will then allow you to browse through a calendar.

Initial Date

2011-11-02

Final Date

nt Description

Remarks

November 2011

Su	Mo	Tu	We	Th	Fr	Sa
30	31	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	1	2	3
4	5	6	7	8	9	10

Clicking on "Clarify?" allows you to add additional notes, for example mentioning that the exact month or day are not known, and that this is an estimate.

Initial Date

2013-08-04

The event started during the night from 4 to 5 August.

Remove Clarify ?

Drop-down selector

The drop-down selector allows you to select the appropriate term from one of the HURIDOCs Micro-thesauri or from a thesaurus which you created yourself and which has one single level.

Initial Date Type

You complete it by clicking on the little "down arrow" button at the right of the box. A list of available options for completing the box will appear. For this example, "Final Date Type", the options are "Estimate", "Unknown day" and "Unknown month and day". Select the most appropriate one.

Initial Date Type Estimate x ?

Tree selector

The Tree selector allows you to select the most appropriate term(s) of one of the HURIDOCs Micro-thesauri or of a thesaurus which you created yourself and which has multiple levels.

You start completing the field by "Click to select an option". A list will appear with all terms at the top level of the hierarchy. You select the appropriate top level by clicking on it.

Violation Index

Supporting Documents

Files

Record Grouping

Click to select an option

Acts involving non-respect of personal integrity and/or individual and group liberties

Violent or coercive acts by state agents

Violent or coercive acts by non-state agents

Coercive acts which are not necessarily violations

Violent acts which are likely to be violations but where the perpetrators are unclear

Acts which are likely to be violations but which are not

Within the selected top level, you can then select the most appropriate second level.

If you change your mind and decide that this level is not the most relevant one, you can remove that selection and make a new choice. You can also add clarifying notes.

Violation Status

Violation Index

Supporting Documents

Files

Select

Confirmed

Confirmed as a violation

Confirmed as act similar to violation

Confirmed as not a violations

Unlikely

Possible

Likely

Remove Clarify

Most of these Micro-thesauri allow for multiple entries. After you have added one term, you can click again on the list of terms to add a second one, etc.

Supporting Document Field

The field Supporting Documents allows add documents which provide useful information about this case. A short format has to be completed for each document added.

By clicking on "Show Supporting Documents", you obtain a list of documents which have already been entered. You can either select one of these, or you can create a new Supporting Document by clicking on the "New" button.

Documents

Add Supporting Document(s)

Document Title

required

Creator

Description

Date Created

Date Submitted

Type

Choose File Upload

Choose File

no file selected

Language

Save Document

Close

Clarifying note

A Clarifying note allows to register additional information about the contents of a particular field.

Monitoring Status

Clarify

Click on the word "Clarify" and a text box with yellow background will appear. You can add your note here.

Monitoring Status

Monitoring of this case was resumed on 15 November 2011.

Remove

Clarify

The note can be deleted with the "Remove" button.

Help/glossary text

By clicking on the question mark "?" at the right of each field, you will get the help text for that field, with a definition, guidelines, rules for entering and examples.

Add Event Information

Finish

Adding Event Information ...

Cancel

Save

Event Title

required

Confidentiality

Yes

No

Geographical Term

Select

Clarify

Initial Date

Clarify

Final Date

Clarify

Event Description

Event Title

0102 : Event Title

A title that clearly identifies the event.

Guidelines

The title should easily remind users of the event. It may identify the event internally within the organisation, it may be broadly used in the community or it may be the name of an internal or external project. The title must be unique to one and only one event. This field is not repeatable and does not allow for clarifying notes.

Entry

To be determined by local organisations. Limited free text.

Examples

1. For violations against groups, the place could be the key word, e.g., Tiananmen Massacre or Fenestra Bombing. 2. If there is a single victim, the name and the gravest case could be the title, e.g., Romano Disappearance. 3. For a group, the most prominent member could be used, e.g. John Doe et al. Arrest.

16

Mandatory field

When creating a new event, you are obliged to give this field a title.

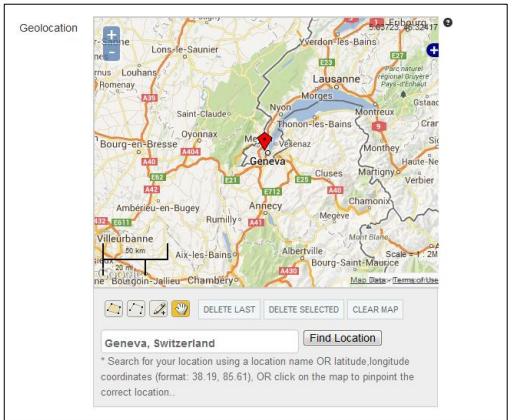
Event Title

Extra-judicial killing of Mr. Wilfred

required ?

Geolocation

You may also want to indicate on a map the exact location where the Event took place. This can be done using the geolocation function within the New Event Form:



Using this function will allow you to visualise geo-tagged Events on a map in the Charts and Map function under Analysis (see section 8.3).

4.2 Browsing Events

Browsing with Multiple Events

In addition to having a great documentation system, OpenEvSys also boasts a great interface with which you can easily browse through the information that you have entered. To begin, let's go to the Browse Events page. Assuming you've added some events, you will see a table displaying the cases that you have entered already:

Event Record Number	Event Title	Initial Date	Date Updated	Updated By	Monitoring Status	Actions
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="button" value="Filter"/> <input type="button" value="Reset"/>
HURI/event/27	Enforced disappearance of Mr. Norberto Murillo	2008-10-30				<input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/>
HURI/event/61	Assassination of Mr. Yasser a-Tmeizi	2009-01-13	2011-01-17	admin		<input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/>
HURI/event/31	Forced disappearance of Mr. Randy Felix P. Malayao	2008-05-15				<input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/>
HURI/event/65	Assassination of Mr. 'Abd Shaker Muhammad al-Wazir	2007-10-16	2011-01-18	admin		<input type="button" value="View"/> <input type="button" value="Edit"/> <input type="button" value="Delete"/>

Note: You can change the columns that are visible. If you are interested in this, please refer to *Form Customisation*, Chapter 8.

Browsing through your events is really simple! By default, OpenEvSys "paginates" your results, which means it takes all your records and breaks them up in pages (by default, there are 10 records per page). You can choose to add more records per page, or to simply view all records at once. Warning: If you have a large amount of cases, it may take an extremely long time to

load all events at once.

To modify the pagination, simply refer to the top of the table where you can Show All or modify the number of records per page.

+ Add new Event

12345678NextShow all

Records per page10Set

Page : 1 / 8

Click on "Show All" or give in a custom number where 10 is and click "Set".

OpenEvSys also allows you to organise your results based on existing columns. For example, if you click on Event Title you will organise all records by it, either ascending or descending (the arrow will indicate which). Any visible column can be used to reorder your records. This is called sorting your results.

Event Record Number	Event Title	Initial Date	Date Updated	Updated By	Monitoring Status	Actions
						<div>FilterReset</div>
HURI/event/21	Death threats against Ms. Aurora Broquil, Ms. Emily Fajardo and Mr. Francisco Honra	2009-06-27				<div>ViewEditDelete</div>
HURI/event/24	Request for immediate investigation into death of Mr. Vincente Paglinawan	2008-11-22	2011-01-05	admin		<div>ViewEditDelete</div>
1	Show all	Records per page	10	Set	Page : 1 / 1	

Clicking on "Event Title" results in a new organisation of available records

Finally, in addition to sorting your records, OpenEvSys also allows you to filter the visible records. Filtering is basically a quick search. This is extremely useful when you know what group of records you are looking for. Do you notice the white spaces above the column titles but beneath Filter and Reset? Each of these blank fields corresponds to the column in which they are found. Here you can type in some information that you want OpenEvSys to use to narrow down the records that you see. For example, if you are looking for events for which the title contains the word "execution", simply type "execution" in the Event Title, then click Filter (or Enter on your keyboard). Your results will be narrowed down to these criteria.

Event Record Number	Event Title	Initial Date	Date Updated	Updated By	Monitoring Status	Actions
	<input type="text" value="execution"/>					<div>FilterReset</div>
HURI/event/46	Extra-judicial execution of Mr. Mario Domingo	2006-05-17				<div>ViewEditDelete</div>
HURI/event/51	The Philippines: Extra-judicial execution of Mr. Ka Eric, alias Enrico Cabanit	2006-04-24				<div>ViewEditDelete</div>
1	Show all	Records per page	10	Set	Page : 1 / 1	

You can further refine your searches by giving in multiple criteria in multiple fields. In addition, once you've got your specified results, you may sort them as previously discussed, by clicking on column titles.

Browsing a Single Event

You may have noticed that the Event Record Number column has links in it. These links correspond to their respective Events. By clicking on this link, you will be brought to the View Event section which displays more detail about the Event that you have selected.

Event Title : Extra-judicial killing of Mr. Wilfredo Cornea

Event Description

Victims and Perpetrators

Sources

Interventions

Chain of Events

Documents

Audit log

Edit this Event

Print this Event

Delete this Event

Event Title	Extra-judicial killing of Mr. Wilfredo Cornea
Geographical Term	• Philippines
Initial Date	2006-06-26
Final Date	2006-06-28
Event Description	On June 26, 2006, Mr. Wilfredo Cornea, Vice-Chairman of Task Force Mapalad (TFM), a national federation of farmers, and leader of the Mulawin Lananan Agrarian Reform Beneficiaries Association (MULARBA), an affiliate of TFM in the Negros province, was murdered in his house at the Hacienda Mulawin, Sagay by two unidentified gunmen who shot him to death. His wife rushed outside upon hearing the shots and saw two men fleeing from the site. Prior to the incident, Mr. Wilfredo Cornea had been actively advocating for the farmers' right to get the land awarded to them through the Comprehensive Agrarian Reform Program (CARP), to which was opposed Mr. Aquiles Lopez, owner of the Hacienda Mulawin.
Remarks	

The "View Event" section provides an extremely detailed overview of the event, with the tabs on top giving you access to nearly every aspect of the event.

OpenEvSys provides you with all relevant actions in terms of editing the Event you are viewing. The Victims and Perpetrators tab gives you an overview of all the Acts which have occurred within the Event, and who the victims and perpetrators were. From here, you can go to individual person records by clicking on a persons name, you can view the acts, and the involvements. These records will appear below the table.

View Act record

Edit this Act

Edit Additional Details

+ Add Perpetrator(s)

Victim	HURI/person/126 : Wilfredo Cornea
Event	HURI/event/44 : Extra-judicial killing of Mr. Wilfredo Cornea
Confidentiality	
Type of Act	Extra-judicial execution outside any legal proceedings
Initial Date	2006-06-26
Initial Date Type	

Here we have clicked on a specific Act, after which OpenEvSys gives us the option to edit it in different ways.

All other tabs behave in similar ways. If you view a tab that has no information (for instance *Chain of Events* may not be filled out), OpenEvSys will notify you of this and ask you if you'd like to add that type of information.

Event Description

Victims and Perpetrators

Sources

Interventions

Chain of Events

+ Add Chain of Events

There is no information about Chain of Events yet. You should add some!

One tab which may be of particular use to you is the Audit Log tab. OpenEvSys stores information on every action taken by users in regard to the creation or modification of records. This will allow you to track who has done what within OpenEvSys.

Event DescriptionVictims and PerpetratorsSourcesInterventionsChain of EventsDocumentsAudit log

1Show all

Records per page10Set

Page : 1 / 1

Timestamp	Action	Module	Entity	Record No	User
2013-05-08 16:16:36	update	events	event	HURI/event/44	admin
2013-05-08 16:15:56	update	events	event	HURI/event/44	admin
2011-01-06 15:58:13	create	events	intervention	HURI/intv/69	admin
2011-01-06 15:56:35	create	events	information	HURI/information/74	admin
2011-01-06 15:54:58	create	events	act	HURI/act/121	admin
2011-01-06 15:54:23	create	events	supporting_docs_meta	HURI/picture/126	admin
2011-01-06 15:54:23	linked	events	picture_doc	HURI/picture/126	admin
2011-01-06 15:54:23	create	events	person	HURI/person/126	admin
2011-01-06 15:50:49	create	events	event	HURI/event/44	admin

1Show all

Records per page10Set

Page : 1 / 1

The Audit Log is ordered by the Timestamp which is the time at which a certain action took place.

4.3 Browsing Persons

Browsing Multiple Persons

The interface for looking at multiple Person records is the same as when browsing Events.

OpenEvSysEventsPersonsDocumentsAdd New

DashboardAnalysisAdminadmin

Persons

Add New Person

12345678910>>NextShow all

Records per page10Set

Page : 1 / 21

Counting unit	Name	Date of Birth	Sex	Actions
Individual	Jerry Cabungag		Male	View Edit Delete
Group, organisation or institution	The 202nd Infantry Battalion of the Philippine Army (BPA)			View Edit Delete
Individual	'Abd al-'Aziz Hamid' 'Abd al-'Aziz al-Matar		Male	View Edit Delete
Individual	Bacar Japali		Male	View Edit Delete
Group, organisation or institution	The 9th Infantry Battalion of the Philippine Army (BPA)			View Edit Delete
Group, organisation or institution	The Armed Forces of the Philippines Central Command (CENTCOM)	0000-00-00		View Edit Delete
Individual	Emily Fajardo		Female	View Edit Delete
Group, organisation or institution	Task Force Detainees of the Philippines (TFDP)			View Edit Delete
Individual	Ray Lester Esguerra Mendoza		Male	View Edit Delete
Individual	Jamal Jawsali		Male	View Edit Delete

12345678910>>NextShow all

Records per page10Set

Page : 1 / 21

Browsing a Single Person

The interface for looking at an individual Person record is similar to browsing single events. Looking at an individual person allows you to get a good overview of what relations that person has to any events stored in your system. To see what roles this person has taken in various Acts or Events, simply go to the Role List and OpenEvSys will provide you with an overview. Remember: A person can have multiple roles, and can be both a victim and perpetrator.

OpenEvSysEventsPersonsDocumentsAdd New

PersonsView Person

Person Name : Ricardo Bellamia y Beceril

Person records(s)Person Addresses(s)Biographic Details(s)Role listAudit log

Edit this Person

Print this Person

Delete this Person

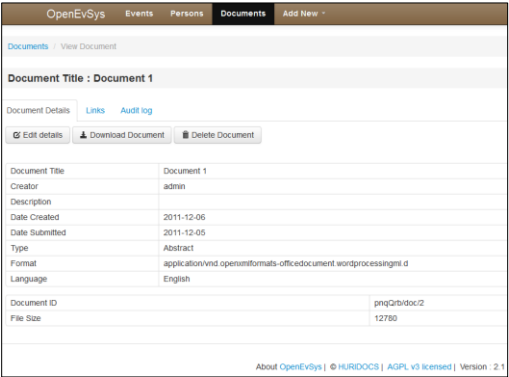
test	
Counting unit	Individual
Name	Ricardo Bellamia y Beceril
Confidentiality	
Other names	
Date of Birth	
Locality of Birth	
Sex	Male
Sexual Orientation	
Identification Documents	
Civil Status	
Dependents	
Formal Education	
Other Training	
Occupation	• Paid worker in human rights organisation

4.4 Browsing Documents

Browsing Multiple Documents

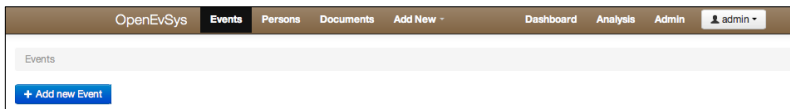
The interface for browsing documents is identical to that of *Browsing Events* (see 7.2).

Viewing a single document will allow you to see where a document has been linked to. A document can be linked to multiple records. You can also download the document from this page.



5. HOW TO ADD A NEW EVENT

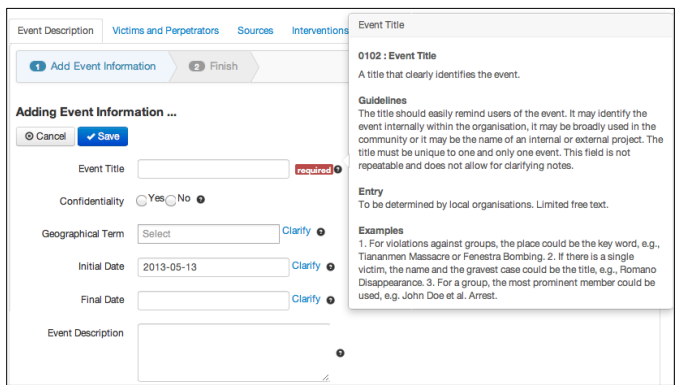
If this is your first time using OpenEvSys, you will need to know how to create “Events,” the most important component of the Events Standard Formats (you can read more on Events in Chapters 5, 6 and the FAQ in Chapter 18 of this manual as well as in Chapters 2 to 4 of the [Events Standard Formats : A tool for documenting human rights violations](#)).



Click on Add New Event

Click on Add New Event to begin. You should now see a form with a whole myriad of fields! Do not worry though, none of these fields are obligatory, meaning that you can record as much (or little) information as you want. Even more important, you can customise the formats according to your own needs – how to do this is explained in Chapter 10.

Each field has a useful question mark next to it which, when clicked, will display advice on the meaning and context on the field you that are filling out.



Overview of the "Add Event" page

Let’s create a hypothetical case which will lead us through all the crucial aspects of constructing an event. Here is the description of the event that we will work with:

Boran Kacmaz Assault

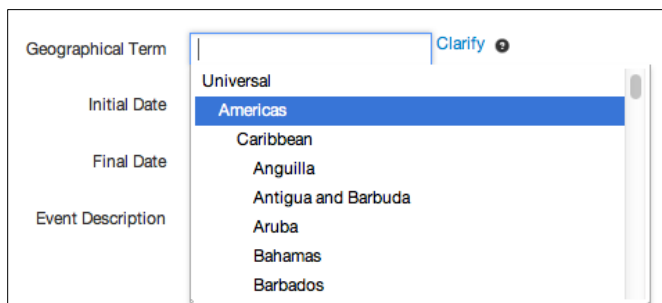
After leaving his office for the periodical “Bread and Equality” at Basmane around 21.00 o’clock on the 25th of December, 2006, Boran Kaçmaz was stopped by a white, Renault car with a few men. The men exited the car, tied his hands, blindfolded his eyes, abducted him, and took him away on the Denizli Highway.

When the car stopped, Kaçmaz was questioned about the content of the periodical and accused of being a terrorist. He was threatened to stop working at the journal. After refusing he was assaulted by the men until he lost consciousness and woke up later by himself no longer tied up and hitchhiked back to his office. There he learned his friend at the office, Mehmet Kemal, was similarly abducted, beaten, and threatened that night. Kaçmaz then contacted Human Rights worker and told about the incidences and asked for judicial assistance.

This was not the first incident that has happened to employees of the office. Kaçmaz also said that the office was illegally searched by the police on 16 November, 2006 and some publications were seized.

Let us start by giving in the event title as “*Assault of Kacmaz et al.*”

For Geographical Term, let’s select *Russian Federation*. If the term you are looking at has a box with a plus sign in it, that means this term is expandable. Click on it to display more terms. You can also collapse the menu by pressing the box again (it will have a negative sign when it is expanded). Navigate from Universal to Europe, then Eastern Europe, and select Russian Federation. All other fields using this type of hierarchical structure behave in a similar way, albeit with different terms.

A screenshot of a web form with a sidebar on the left containing labels: "Geographical Term", "Initial Date", "Final Date", and "Event Description". The "Geographical Term" field is active, showing a dropdown menu. The menu has a search bar at the top with a "Clarify" button and a plus icon. Below the search bar, a list of geographical terms is displayed: "Universal", "Americas" (highlighted in blue), "Caribbean", "Anguilla", "Antigua and Barbuda", "Aruba", "Bahamas", and "Barbados".

Screenshot of the hierarchical menus

Under initial date we will give in *25th of December, 2006*. To do this, click the icon in the “Initial Date” field, which will bring up the calendar widget. The calendar widget is quick and easy to use: if you want to select another month or year, simply click on the top date (in between the arrows), and your view will change to an overview of the months. Click on it again to get an overview of the years.

For the Event Description, simply copy and paste the description this tutorial has provided. For the Violation Status, let’s give in “*Confirmed as a Violation.*”

The next step is to index the event based on the thesauri that come pre-installed with OpenEvSys, provided to you by HURIDOCS. You may have noticed that fields such as Violation Status only permit one term to be given in. Violation Index and HURIDOCS Index terms allow

for multiple choices to be made, which is useful if an event contains multiple violations, thereby allowing you to include this event in all relevant analysis you may undertake. Remember: if you are ever in doubt about the specific purpose of a field, simply consult that fields’ respective tool tip (indicated by the “?”). There you will find all necessary additional information.

Set the Violation Index field to “Violent or coercive acts by state agents” by expanding the list of “Acts involving non-respect of personal integrity and/or individual and group liberties.” Set the HURIDOCs Index Terms to “Abduction” and Monitoring Status to “Active”.

As you can see, there are quite a few fields asking for information that we do not (yet) have. This is OK in the sense that OpenEvSys does **not** require these fields to be filled in. OpenEvSys is intended to be as flexible as possible for your organisation, thus you decide what information is entered.

When you have finished filling out event details, press “Save” at the bottom of the page, at which point you will be brought to the “Event Summary” page. All we have at this point is a skeletal structure of the event. Now we want to start filling it out.

Click on the “Add Victims and Perpetrators...” link to continue.

Event Description

Victims and Perpetrators

Sources

Interventions

Chain of Events

Documents

Audit log

1 Add Event Information

2 Finish

Finished! You can do the following:

☒ Continue editing this Event record

+ Add Victims and Perpetrators to this Event

Event Title	Assault of Kacmaz et al.
Geographical Term	<ul style="list-style-type: none">Russian Federation
Initial Date	2006-12-25

Adding a Victim

You will be brought to the Victims and Perpetrators page. We now want to add a Victim. Do so by clicking the “Add Victim” button.

You will be prompted to select who the victim is, but since this is our first Event, simply click “Add New.” Once you’ve started adding records, you can simply select persons from your database if an event or act you are working with concerns an individual you’ve already documented before.

Select the Counting Unit as “Individual” (in OpenEvSys, victims can be individuals, groups, etc.). Enter the Name as “Kacmaz, Boran” and select “Male” for Sex.

Event Title : Assault of Kacmaz et al.

Event Description Victims and Perpetrators Sources Interventions Chain of Events Documents Audit log

1 Add Victim 2 Add Act 3 Add Perpetrator 4 Add Involvement 5 Finish

Who is the victim ?

Q Search Next

Counting unit Individual x

Name Kacmaz, Boran

Scroll down, and under Occupation navigate to “Journalist” via “Professionals,” “Other Professionals,” “Writers, creative and performing artists,” and select “Authors, journalists and other writers”. Or, even easier, start typing “Jou...” and the correct term will pop up.

Occupation jou Clarify

Local Term for Occupation Select

Authors, journalists and other writers

Keep going down until you see General Characteristics. In the context of the victim, General Characteristics refers to what characteristics of the person led to the respective human rights violation. In this case, we will say “Press; Media” for this affiliation is what likely led him to be victimised. You can leave all other fields blank.

Scroll to the bottom and click on “Next”.

Adding an Act

You will now be brought to a screen with the question “What happened to "Boran Kacmaz" ?”

This page details the “Act” aspect of an Event. The Act links a victim and perpetrator. Since Boran was abducted, go to Type of Act, “Violations against the right to liberty,” and select “Abduction; kidnapping”. Give in the initial date as Dec. 25, 2006.

Event Title : Assault of Kacmaz et al.

Event Description Victims and Perpetrators Sources Interventions Chain of Events

1 Add Victim 2 Add Act 3 Add Perpetrator 4 Add Involvement

What happened to "Kacmaz, Boran" ?

Back Add Perpetrator later Add Additional Details Next

Confidentiality Yes No

Type of Act Abduction, kidnapp... required

Initial Date 2006-12-25

Exact Location < December 2006 >

Su	Mo	Tu	We	Th	Fr	Sa
26	27	28	29	30	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	1	2	3	4	5	6

Stated Reason

Depending on the degree of detail you wish to fill out for this form, browse through the other fields and fill in information as you see fit. Once again, none of the fields are required unless labelled as “Required”, thus you can put in a little information and always return to the specific record to edit and update it.

After you have filled out the relevant information, click “Continue” on the bottom of the page, at which point you must enter information on the Perpetrator (“Who is responsible for the “Abduction; kidnapping” against “Boran Kacmaz” ?”).

Adding a Perpetrator

The people who victimised Kacmaz were unidentified, but it seems they were acting with a political agenda. We will draw the assumption that they are “Security Forces,” which is simply a generic name we will use for this tutorial. Since both Perpetrators and Victims are persons, the form used to fill in their information is identical. We have extremely limited information on the Perpetrator though, thus give in as much or as little information as you desire for this tutorial.

Event Title : Assault of Kacmaz et al.

Event Description

Victims and Perpetrators

Sources

Interventions

Documents

1 Add Victim

2 Add Act

3 Add Perpetrator

4 Add Involvement

5 Finish

Who is responsible for the “Abduction; kidnapping” against “Kacmaz, Boran” ?

Cancel

Next

Counting unit

Group, organisation or insti.x

Name

Security Forces

Once you have completed this information, continue on to the next section, the “Involvement.” Set the Degree of Involvement to “Directly carried out the act” and Type of Perpetrator to “Intelligence agency; secret service”.

Event Title : Assault of Kacmaz et al.

Event Description

Victims and Perpetrators

Sources

Interventions

Chain of Events

Documents

Audit log

1 Add Victim

2 Add Act

3 Add Perpetrator

4 Add Involvement

5 Finish

How was [Security Forces] involved in [Abduction; kidnapping] ?

Back

Cancel

Save and Add More Perpetrators

Finish

Confidentiality

Yes

No

Degree of involvement

Directly carried out t...

CLARIFY required

Type of Perpetrator

Intelligence agency; secret service

CLARIFY

Once you’ve done this, press the “Finish” button and you will have created your first Event!

Upon completion, you should see the following screen which provides you with a brief overview s of the event that you just created:

Event Title : Assault of Kacmaz et al.

Event Description

Victims and Perpetrators

Sources

Interventions

Chain of Events

Documents

Audit log

+ Add Victim

+ Add Perpetrator(s)

<input type="checkbox"/>	Initial date	Victim name	Type of Act	<input type="checkbox"/>	Perpetrator name(s)	Involvement	Duplicate
<input type="checkbox"/>	2006-12-25	Kacmaz, Boran	Abduction; kidnapping	<input type="checkbox"/>	Security Forces	Directly carried out the act	<div><div>Delete</div><div>Duplicate</div></div>

26

Congratulations, you've created your first OpenEvSys event! Remember, the degree of information you provide can vary greatly. This example was extremely minimalistic. If we'd wanted, we could add more acts, victims, and perpetrators to this event. It all depends on you to break down the information in a systematic manner.

If your organisation is new to this strategy of documentation, read our publications (available for free online at <http://www.huridocs.org/our-manuals>) to get a better sense of how an event can be broken down and structured, or contact us at info@huridocs.org if you have specific questions.

6. UPLOADING DOCUMENTS

6.1 Uploading a Document

In addition to storing textual data, OpenEvSys also allows your organisation to upload and link documents relevant to the cases you are working on. Any file type may be uploaded (PDFs, JPEGs, GIFs, Word documents, etc.), and HURIDOCs offers a list of common document types so that you can easily index the files you upload (the Type field).

To upload a document, go to the "Documents" section of OpenEvSys where you see the following page:

Documents

New Document

Document Details

Links

Audit log

Cancel

Save

confidentiality

Yes

No

required

Document Title

required

Creator

Description

Date Created

Date Submitted

Type

Choose File Upload

Choose File

No file chosen

Language

Cancel

Save

Once again, any document can be uploaded. Give in all relevant information, then click on Browse to locate the file on your computer that you wish to upload. Once you've done this, click on Save. You will be presented with a summary of the file you've uploaded. In this example we have created a "Test Document"

Document Title : Test Document

Document Details

Links

Audit log

Edit details

Download Document

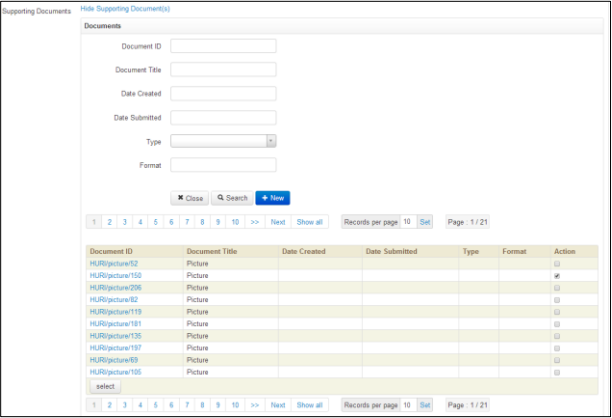
Delete Document

Document Title	Test Document
Creator	HURIDOCs
Description	Simple test document
Date Created	2013-09-26
Date Submitted	2013-09-26
Type	Other
Format	image/png
Language	English
Document ID	HURI/doc/5
File Size	19541

If, at any point, you want to download a copy of the document back to your computer, simply click on Download Document on the top of the summary. Likewise, if you wish to delete a document, click on Delete Document.

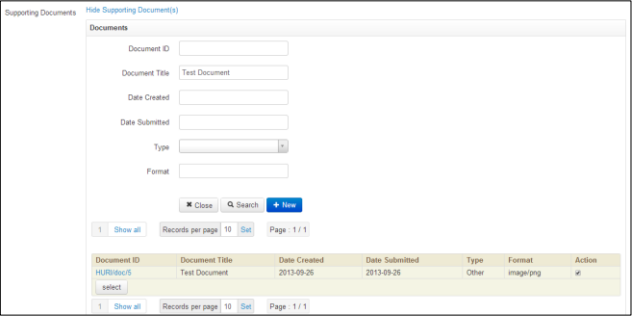
6.2 Linking a Document to an Event

To link a document to a person, act, or event, you must do so by editing the relevant object you wish to link the document. Thus, to link a document to an event, you must go to that event and then create the link. For example, when linking a document to an event, go to the field that says Supporting Documents:



You will get a search form which allows you to find back an existing document, or you can use the table below to browse through all available documents.

In this example, we want to upload the "Test Document." To do so, search for "Test Document" in Document title. Next, click on the check box under Action, then click select. OpenEvSys will automatically link the document to the event.



Remember: You may link multiple documents to any one person or event, and you may link one document with multiple persons and events!



Test Document was added to the list!

Once you've actually linked a document to a record, you can return to the Documents section of OpenEvSys and get a comprehensive view of all the links your documents maintain. Return to the Documents section. When you do so, you will automatically be on the "Browse Documents" page of the Documents section, which gives you an overview of all documents in your OpenEvSys.

➕ Add New Document

12345678910>>NextShow all

Records per page: 10Set

Page: 1 / 20

Document ID	Document Title	Date Created	Date Submitted	Type	Format	Actions
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<div>▼ Filter✕ Reset</div>
HURI/picture/91	Picture					<div>ViewEditDelete</div>
HURI/picture/152	Picture					<div>ViewEditDelete</div>
HURI/picture/62	Picture					<div>ViewEditDelete</div>
HURI/picture/121	Picture					<div>ViewEditDelete</div>
HURI/picture/183	Picture					<div>ViewEditDelete</div>

Assuming you've uploaded and linked a document, go to the document-specific view by clicking on the Document ID, at which point you will be brought to the document summary page(looks familiar, right?). Click on the Links button next to Document Details. You should see the following page (or something very similar):

Document Title : test

Document Details

Links

Audit log

Record type	Record number	By whom	Linked when
Event	pngQrtb/event/77	admin	2013-06-05 15:54:05

Every single link that exists between the document you are viewing and other records will be listed! In this case, we only have one link, but there is no limit to the links you can make. To view the record that your document is linked to, simply click on the link in the "Record Number" column.

7. ANALYSIS

7.1 Advanced Search

The Advanced Search allows you to search for records within all formats.

You will be asked to select the Entity (format) from which you want to search. Select the format and you will obtain a search form.

The screenshot shows the 'Advanced search' tab selected. Below it are three tabs: 'Advanced search', 'Saved queries', and 'Charts and map'. The 'Advanced search' tab is active, showing an 'Untitled Query' section. Inside this section, there is a 'Select Entity' dropdown menu and a 'Count' button. At the bottom of the section are two buttons: 'Search' (with a checkmark icon) and 'Clear' (with an 'x' icon).

Attention! While you can search in all formats, it is best to determine in advance in which fields you want to search. This is because the order of the formats searched in should be hierarchical. If you want to do a search including an event, you have to start defining a search in a field on the Event format. Afterwards, you can search in another field in the Event format or in any other format: Act, etc.

If you start your search in Act, you can only search in other Acts, Victims, Perpetrators or Involvement.

The screenshot shows the 'Advanced search' tab selected. Below it are three tabs: 'Advanced search', 'Saved queries', and 'Charts and map'. The 'Advanced search' tab is active, showing an 'Untitled Query' section. Inside this section, there is a search query: 'Acts' (selected from a dropdown), 'Type of Act' (selected from a dropdown), '=', 'Violations of the right to life' (selected from a dropdown), and 'AND' (selected from a dropdown). Below the query is a 'Select Entity' dropdown menu with a search icon. The dropdown menu is open, showing a list of entities: 'Acts', 'Involvements', 'Victims', 'Perpetrators', 'Arrest', 'Torture', and 'Killing'. At the bottom of the section is a footer: 'About OpenEvSys | © HURIDOCs | AGPL v3 licensed | Version : 2.0'.

The hierarchy is as follows:

Events

- Acts
 - Victims
 - Perpetrators
 - Involvements
 - Interventions
 - Additional Details: Arrest, Torture, Killing, Destruction
- Victims
 - Perpetrators
 - Involvements

- Involvements
 - Perpetrators
- Perpetrators
 -
- Interventions
 - Intervening Parties
 - Victims
- Information
 - Sources
- Sources
 - (only other fields in Source format)
- Chain of Events
 - (only other fields in Chain of Events format)

Persons

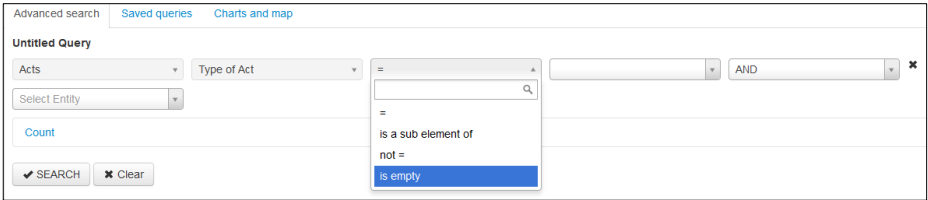
- Address
 - (only other fields in Address format)
- Biographic Details
 - (only other fields in Biographic details format)

Documents

- (only other fields in Documents format)

You will note that you can select various parameters dependent upon the characteristics of the field that you are searching in.

For example, for a field like “Type of Act” which is based upon a hierarchical list of terms, you can choose between “=”, “is a sub-element of”, “not =” and “is empty”.



When searching from a long list of terms, you can quickly find the term you want by starting to type it in.

For fields with text, you can select a word or various words that are part of a phrase (Contains), are “like” certain words, are the whole field (=), do not contain, are not like, “sound like” or are empty.

“Sounds like “will allow you to search fields which are similar in sound but with different spellings. Users which are familiar with regex (Regular Expressions, which are special text strings for describing a search pattern) can also use these.

For fields with dates, you can select operators for events that occurred before or after a certain date, between certain dates or not on certain dates:

You complete one or more fields for which you want to carry out an "AND" search (matching all search criteria) or an "OR" search (matching any of the criteria).

You can do “combined searches” in various formats. After you have selected all the fields and parameters, click “Search” and the results will appear on the bottom of the screen.

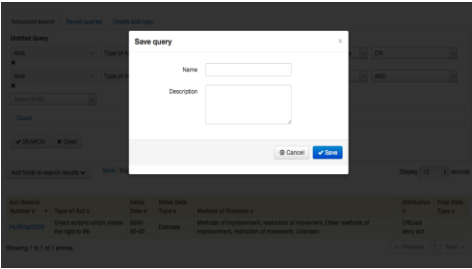
Event Record Number x	Event Title x	Local Geographical Area x	Initial Date x	Final Date x	Project Title x	Act Record Number x	Type of Act x	Initial Date x
HUR/event/10	Alleged extrajudicial killings of three brothers, including a minor, namely Mr. Eric Miraflores, Mr. Raymond Miraflores and Rosmi Miraflores		2010-06-02	0000-00-00		HUR/act/17	Extra-judicial execution outside any legal proceedings	2010-06-02
HUR/event/10	Alleged extrajudicial killings of three brothers, including a minor, namely Mr. Eric Miraflores, Mr. Raymond Miraflores and Rosmi Miraflores		2010-06-02	0000-00-00		HUR/act/18	Extra-judicial execution outside any legal proceedings	2010-06-02
HUR/event/10	Alleged extrajudicial killings of three brothers, including a minor, namely Mr. Eric Miraflores, Mr. Raymond Miraflores and Rosmi Miraflores		2010-06-02	0000-00-00		HUR/act/19	Extra-judicial execution outside any legal proceedings	2010-06-02

You can now do the following things:

- Modify the search parameters (change the criteria, remove lines, add lines)
- Click on "Add fields to search results" to modify the fields for which the search

results are displayed

- Click on "Save" to save this particular search, by giving it a recognisable name and description, so that you can repeat it in the future



- Export the data as a CSV (Comma Separated Values) file, Spreadsheet or Report
- Click on a particular record that matches the search criteria. You can then edit, delete or print this record.

7.2 Saved Queries

Saved Queries allows you to repeat a query without having to reformulate it. This is handy if you want to produce certain searches or reports regularly.

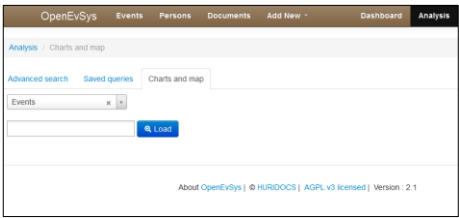
After you have formulated a query created in Advanced Search, you can save it by clicking on the Save button. You will be prompted to give the query a name and a description.

This query will then be added to the list of Saved queries.

Advanced search					
Saved queries					
Charts and map					
1 Show all Records per page 10 Set Page : 1 / 1					
Filter Reset					
Select					
<input type="checkbox"/>	Query ID	Name	Description	Created date	Created by
<input type="checkbox"/>	pnqQrb/query/1	Osama1		2013-03-16	admin
<input type="checkbox"/>	pnqQrb/query/2	Osama1		2013-03-16	admin
<input type="checkbox"/>	pnqQrb/query/3	Osama1		2013-03-16	admin
<input type="checkbox"/>	pnqQrb/query/4	dan	hoho	2013-03-21	admin
<input type="checkbox"/>	pnqQrb/query/5	geoterm	geoterm	2013-05-10	admin
Delete					
1 Show all Records per page 10 Set Page : 1 / 1					

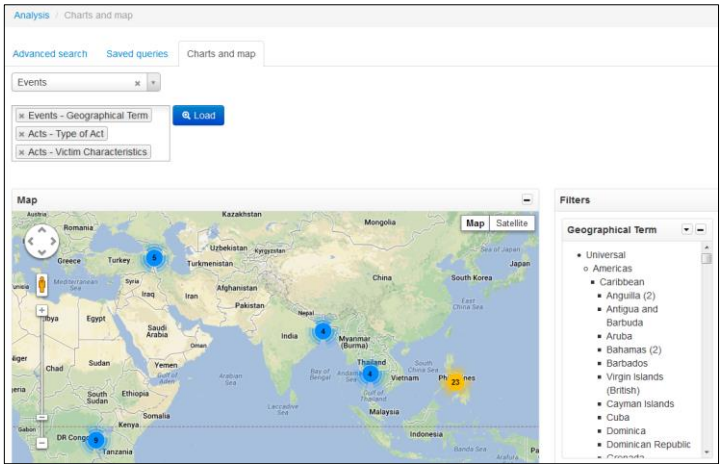
7.3 Charts and Map

The Charts and Map function allows users to visualise the input data. Get started by selecting the Analysis tab. Navigate to the Charts and Map tab on this screen:

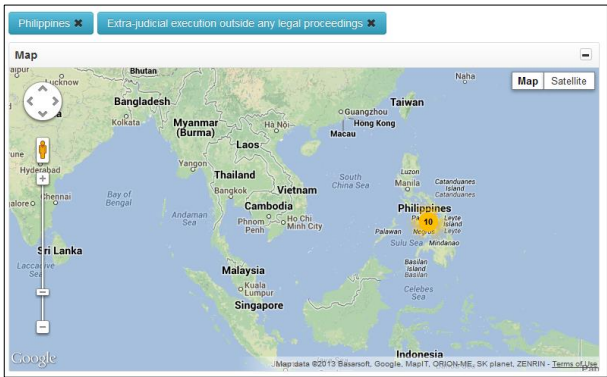


From here, select the fields from the text box next to the 'Load' button you wish to have displayed in the charts (if you click letters from a specific field name, it will be displayed).

Once you select the desired fields, click the Load button and your results will be displayed:

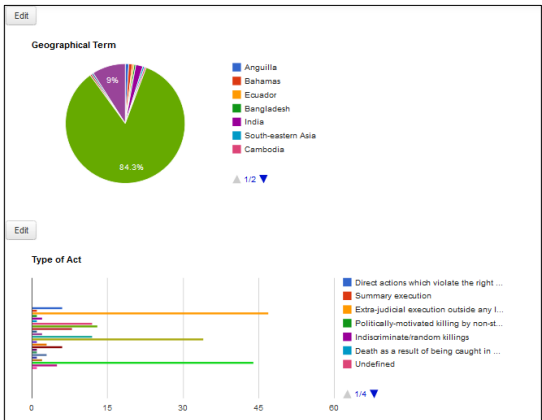


If you look on the right side of the screen, you will see all terms in each field that you have selected. By clicking on any of these terms, you can refine how the data is displayed. For example, we refined the search to extra-judicial killings in the Philippines, and the results were displayed accordingly:

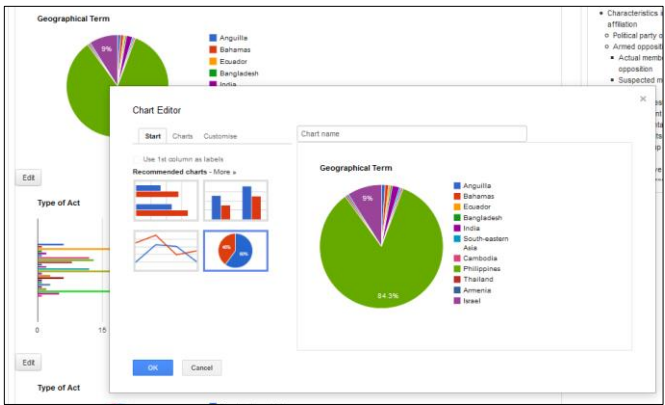


Please note that on the map, the only results that are displayed are those that you have geo-tagged in the Events.

The charts displayed will depend upon the fields which you have selected.



Note: you can modify the type of charts and graphs by clicking on the 'edit' buttons in the bottom-left corner of each graph.



8. FORM CUSTOMISATION

When developing the Standard Formats and Micro-thesauri, HURIDOCs realised that human rights groups can have various reasons for documenting violations, such providing services, material and psychological support to victims; bringing perpetrators to justice; producing reports and statistics on basis of the cases that they become aware of. Also, human rights groups vary in size and the kind of resources they have available to do documentation work. In addition, some groups may focus on particular violations, such as disappearances, or on certain population groups, while others have a more general focus.

OpenEvSys comes with Standard Formats and Micro-thesauri which provide a starting point. But in order to you the system successfully, organisations will have to adapt these formats and terminology lists, so that they best match with their purposes, resources and focus.

In the technical sense, it is rather easy to modify the field in the various formats and the Micro-thesauri – though the system is based upon the “events” model and it is now possible to create new formats from scratch. The harder job is to define how your organisation should adapt the formats to its needs – this requires consultation among management, documentation staff and others involved. HURIDOCs will be glad to offer advice on this.

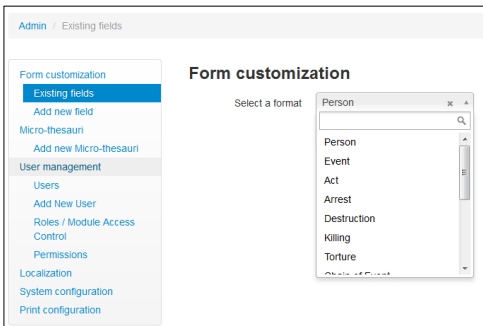
For a general overview and a detailed description of the Standard Formats and the Micro-thesauri, see the books available on the HURIDOCs Website: [Events Standard Formats : A tool for documenting human rights violations](#) and [Micro-thesauri : A tool for documenting human rights violations](#).

8.1 Existing fields

Editing a Form

To edit a form, you must first navigate to the Admin section of OpenEvSys. This section is only accessible for persons with “Admin” permissions. If you are working with your colleagues on documenting human rights violations, it is important that you discuss and agree upon the adaptations that you want to make to your database before you actually make modifications.

“Form customisation” appears as the first link in the Admin navigation bar (located on the left). Open the drop-down list next to Select a Format and click on the form you want to edit. In this example, we will open the “Person” format.



After you click Select you will be presented with the following page:

Form customization

Select a format

Person

Select

Change [person] Form

Labels

Details

Order

Visibility

Validation

Help Text

Update Form

Field number	Field name	Field type	Khmer	Turkish	English	Spanish
0901	person_record_number	hidden	Person Record Number			
0902	counting_unit	mt_select	Counting unit			
0903	person_name	text	Name			
0908	confidentiality	radio	Confidentiality			
0904	other_names	text	Other names			
0910	person_addresses	address	Address			
0911	date_of_birth	date	Date of Birth			
0912	place_of_birth	mt_tree	Place of Birth			

There are six sections to this page: Labels, Details, Order, Visibility, Validation and Help Text.

Please note the following:

- Any changes to make to forms must be saved before they have effect.
- Once you have saved them, the changes will be implemented immediately on OpenEvSys.

Labels

Labels determine what the human-readable name of a field will be. Depending on the language you have enabled, you will see a Label column and columns next to it for other languages that have been installed within OpenEvSys (if you would like to use OpenEvSys in another language, contact HURIDOCs at info@huridocs.org for advice on how to go about this)

To change the label, simply click the relevant box under Label that corresponds to the field you wish to edit. For example, if you wanted to change the label of the "person_name" field, simply click where it says "Name" and give in your own name.

Labels

Details

Order

Visibility

Validation

Help Text

Update Form

Field number	Field name	Field type	Khmer	Turkish	English
0901	person_record_number	hidden	Person Record Number		
0902	counting_unit	mt_select	Counting unit		
0903	person_name	text	Name and surname		

You may edit multiple labels at the same time. Your changes will not be saved until you scroll down to the bottom of the page and click Update Form.

0972	person_location	location	Location
<div> <div>✖ Reset All</div> <div>✔ Update Form</div> </div>			

Details

Form customization

Select a formatPerson

Select

Change [person] Form

LabelsDetailsOrderVisibilityValidationHelp Text

Update Form

Field name	Label	Multivalue	Enabled	Is required	Clarify
person_record_number	Person Record Number		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
counting_unit	Counting unit		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
person_name	Name		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
confidentiality	Confidentiality		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
other_names	Other names		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
person_addresses	Address		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
date_of_birth	Date of birth		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
place_of_birth	Place of birth		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
locality_of_birth	Locality of birth		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

- “Enabled” allows you to indicate whether this field should be included in the format, in this case the Person format. If you untag the field it will no longer be visible when you enter or search data. “Enabled” is closely linked to the “Visibility” tab, where you indicate where a particular field is enabled – see below.
- “Is required” allows you to indicate whether it is obligatory to record information for a particular field. If the person doing data entry does not record information for a “Required” field, he or she will get a warning when trying to save the field.
- “Clarify” allows you to indicate whether you would like to add optional Clarifying notes to a field which provide details about its content.

Order

This new feature allows you to “drag and drop” fields in the order in which you would like them displayed when you add or edit fields.

Form customization

Existing fields

Add new field

Micro-thesauri

Add new Micro-thesauri

User management

Users

Add New User

Roles / Module Access

Control

Permissions

Localization

System configuration

Print configuration

Form customization

Select a formatPerson

Select

Change [person] Form

LabelsDetailsOrderVisibilityValidationHelp Text

Update Form

Person Record Number

Counting unit

Name

Confidentiality

Visibility

The Visibility section allows you to determine where this field will appear. This section should not be confused with user [roles](#) or [permissions](#). Instead, Visibility simply decides whether a field will appear in the form, when viewing a record, or when browsing records.

- *Visible in form* determines whether or not a field will appear when creating or editing an actual record.
- *Visible in view* refers to whether or not a field will appear when viewing a record.
- *Visible in browse* indicates whether a field will appear when browsing through records.

Form customization

Select a format: Person

Change [person] Form

[Labels](#) [Details](#) [Order](#) [Visibility](#) [Validation](#) [Help Text](#)

Field name	Label	Visible in form	Visible in view	Visible in browse	Searchable in Analysis	Visible in Analysis	Hide in case of
person_record_number	Person Record Number	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Select
counting_unit	Counting unit	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Select
person_name	Name	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Select
confidentiality	Confidentiality	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Select
other_names	Other names	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Select

Simply check the boxes next to the field you wish to change to customise its visibility. For example, if you want to see which records are confidential when browsing through Persons, simply check "Visible in Browse" in the "confidentiality" field row. Now when you browse for Persons, an additional column will show up indicating whether a person record is confidential or not. Look at the following images for comparison:

Before:

Counting unit	Name	Date of Birth	Sex
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Group, organisation or institution	Police officers	0000-00-00	
Group, organisation or institution	The 202nd Infantry Battalion of the Philippine Army (BPA)		
Individual	Federico Villalongha		Male
Individual	*Abd al-'Aziz Hamed *Abd al-'Aziz al-Matur		Male
Individual	Bacar Japaleli		Male

This is the default browse persons view.

After:

Counting unit	Name	Confidentiality	Date of Birth	Sex
<input type="text"/>	<input type="text"/>	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input type="text"/>	<input type="text"/>
Individual	Wilfredo Correa			Male
Individual	Edwin Garcia			Male
Individual	Charlie Solayao			Male
Individual	test	y	2013-03-06	
Individual	Bacar Japaleli			Male

Notice how confidentiality has now appeared!

Validation

You may wish to customise whether certain fields are required or not. In addition, you may also want to make sure that certain types of information are entered into a field. For example, you may want OpenEvSys to validate that a date has actually been entered into the date of birth field.

When you visit the Validation tab, each field has two columns for customisation: "Is Required" and "Validation Type." If a check box under "Is Required" has a check in it, then that field is required. For "Validation Type" there are 2 validation options:

- "Email" will check that an actual email was given
- "Numerical" will make sure that only numbers are within a field.

Labels	Details	Order	Visibility	Validation	Help Text
<div>Update Form</div>					
Field number	Field name	Field type	Label	Validation type	
0901	person_record_number	hidden	Person Record Number		
0902	counting_unit	nt_select	Counting unit		
0903	person_name	text	Name	Select	
0908	confidentiality	radio	Confidentiality		
0904	other_names	text	Other names	Email	
0910	person_addresses	address	Address	Numerical	

Help Text

Help Text is the useful information that appears when you click on the "?" icon next to most fields when editing forms. This section allows you to customise what that help text is displayed and to translate it into your native tongue. Navigate to the Field Label for the field you wish to edit, and you will be able to customise the help text.

Counting unit	Definition	An indication of the type of person or group being described.
	Guidelines	Choose a code from Micro-thesaurus 07: Counting Units. This field is not repeatable and does not allow for clarifying notes.
	Entry	Code or term from Micro-thesaurus 07: Counting Units, as noted below: 01 Individual 02 Family 03 Group, organisation or institution 04 Community 05 Social group, class or caste 06 People in general
	Example	04 or Community 8.4 PERSON FORMAT 139

In this example, clicking on "Counting Unit" will allow you to edit that fields' help text

Once you've made all your modifications, click on Update Form to save your changes. Now whenever you click on the "?" icon for a field, your customised help text will appear.

8.2 Add new fields

Under Admin-Form costumization, you can add new fields to your database.

If you click on the “Add new field” button, the following menu will appear:

Add new field

+ Add field

Select a format

Select

Is required

Field number

Is required

Field name

Is required

Field Label

Is required

Field type

Text field with a 200 charac. x

Is required☐

Clarify☐

Visible in form☒

Visible in view☒

Visible in browse☐

Searchable in Analysis☒

Visible in Analysis☐

+ Add field

First, you select in which format you want to add your new field, by clicking on the format

concerned.

Field number: You give the field a number, - you cannot take a number that is already used for another field. Otherwise, the field number is less important than previously, as you can now easily change the order of the fields in the *Order* tab.

Field name: the name of the field as it will be stored in the database. Use only lower case letters and numbers, and separate words with “_”.

Field Label: the way the name of the field will appear in your format. You start by entering the name in the language in which you are working right now. After you completed the creation of the field, you can name the field in the various other languages in which you may be working, using the Existing fields – label option.

Field type: you can select the field type from among the following:

- *Text field with a 200 character limit*
- *Text area with unlimited text*
- *Date field*
- *Radio field* (“Yes”-“No” field)
- *Geolocation* – this field allows you to indicate on a map where a violation took place, by entering the place name or the geographical coordinates (latitude and longitude) of that place. This field uses Google Maps.
- *User Select* - allows you to select one single user from among the users that you have created under *Users-Add new user*. Please note that this field cannot be used for searching and counting in Analysis.
- *Multivalue User Select* – allows you to select one or more users. Please note that this field cannot be used for searching and counting in Analysis.
- *Tree* – allows you to select one single term from among a hierarchical list with main terms and sub-terms. For example, the list Geographical term has three levels: Africa – Eastern Africa – Burundi
- *Multivalue Tree* – allows you to select one or more terms from a hierarchical list with different levels
- *Select* – allows you to select one single term from among a short list of terms without level
- *Mutivalue Select* - allows you to select one or more terms from among a short list of terms without level

Is required: tag this option if you want a field to be mandatory – users will not be able to complete the record before they have selected a value for a required field.

You can afterwards reset the values for *Is required* and *Clarify* in the *Details* tab for *Form Customization*.

Visible in form: to make a view visible when you edit it.

Visible in view: to make a view visible when you click on the “View” button.

Visible in browse: to make a field visible in the Browse menu of all the records of the format concerned. Please note that for space reasons it is best not to have more than 5 or 6 fields that are visible in browse, so be careful that you select those fields which allow the users of the database to browse and find records in the most easy and quick way.

Searchable in Analysis: to allow you to carry out searches for information in this field.

Visible in Analysis: to include this field in the default report of the results of your searches, as displayed on the screen.

You can afterwards reset the values for the various Visibility fields in the *Visibility* tab for *Form Customization*.

Also, make sure that, if you want to create a new field with a new micro-thesaurus, you have to create that micro-thesaurus first – see *Chapter 9.2 Add new Micro-thesauri*. Afterwards, you create the field.

9. MICRO THESAURI CUSTOMISATION

9.1 Adaptation of existing Micro-thesauri

HURIDOCS has developed [48 Micro-thesauri](#) which can be used for documentation of human rights violations. These lists of terminologies are integrated into the OpenEvSys software.

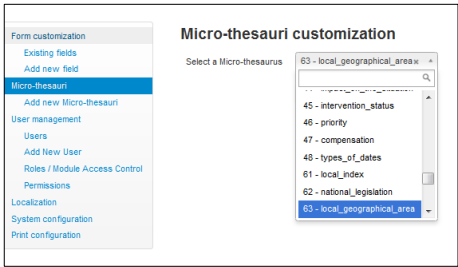
As the mandate, resources and working methods of human rights groups are diverse, it is essential to customise the default micro-thesauri and to develop new ones that are relevant to your work. OpenEvSys allows for this customisation.

One of the most common questions is how to add local geographical areas, thus we will use this to serve as an example of editing a Micro Thesauri.

Geographical terms already come preloaded with OpenEvSys, as Micro-thesaurus 15 which contains the names of continents, sub-continents and countries. For example, the Russian Federation is listed as a geographical term, but what if your group is solely focused on human rights violations in Chechnya? You would want to not only refer to the Russian Federation, but also Chechnya, and from there on to certain towns or districts within it.

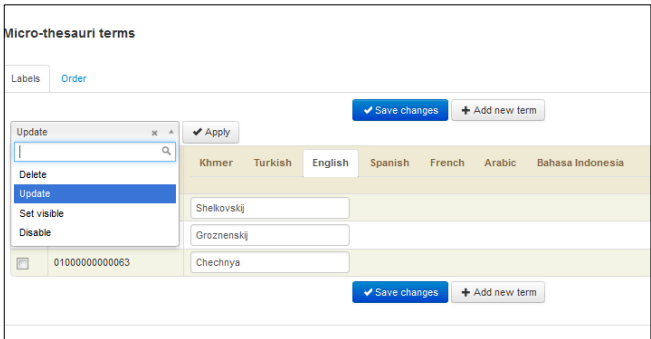
Labels

To do so, you have go to Admin and then Micro-thesauri customisation, and select “63 – local_geographical_area” from the list.



Assuming this is the first time you have edited this micro thesaurus, the list should come up blank. To begin, click on “Add new term.” A field will pop up where you can enter the term for each language that you are using.

Enter a few terms, click on Update in the drop-down menu and then click "Save changes" to save your changes!



You should be presented with the following screen:

Micro-thesauri terms

Labels Order

Select

		Khmer	Turkish	English	Spanish	French	Arabic	Bahasa Indonesia
<input type="checkbox"/>	Vocab number							
<input type="checkbox"/>	99000000000063			Groznenskij				
<input type="checkbox"/>	99000000000064			Shelkovskij				
<input type="checkbox"/>	01000000000063			Chechnya				

Order

OpenEvSys now has a handy “drag and drop” feature with which you can change the order in which terms appear in the list. This tool also allows you to create hierarchies among terms.

Initially, the terms are displayed like this:

Micro-thesauri terms

Labels Order

Groznenskij

Shelkovskij

Chechnya

In our example, Groznenskij and Shelkovskij are districts within Chechnya. We can create the hierarchy by dragging Chechnya to the top and then Groznenskij and Shelkovskij slightly to the right. The two districts then appear below Chechnya, as follows:

Micro-thesauri terms

Labels Order

Chechnya

Groznenskij

Shelkovskij

Now, when you go to edit or create a new Event, you will be able to select the local terms you have created:

Local Geographical Area

Initial Date

Initial Date Type

Chechnya

Groznenskij

Shelkovskij

9.2 Add new Micro-thesauri

You may want to create your own local terminologies, so that you can classify specific information that you record according to your own categories.

It is quite easy to set up such a new list within OpenEvsys, you only have to click on the button “Add new Micro-thesauri”, give the list a name (choose a name that you can easily recognise in the future).

Add new Micro-thesauri

Micro-thesauri

weapons_used

Is required

After this, you can start adding terms in your new list by selecting it from the list of Micro-thesauri, under *Micro-thesauri customization*.

Micro-thesauri customization

Select a Micro-thesaurus

1 - index_term

70 - categories

71 - trees

72 - plants

73 - test

74 - counties

75 - provincias

76 - test2

77 - weapons_used

Add new term

Micro-thesauri terms

Labels

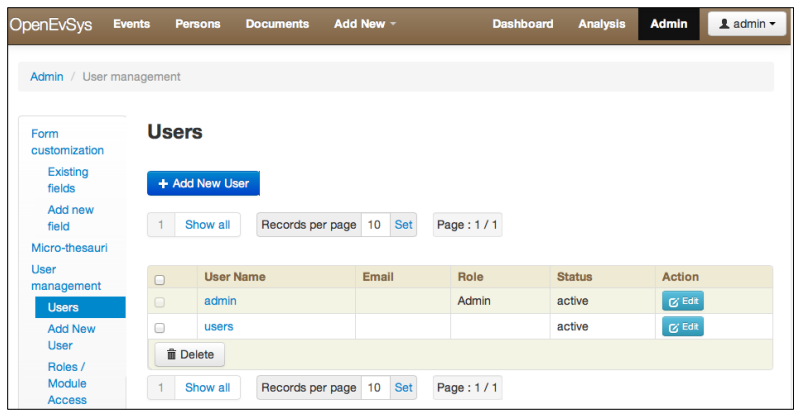
Order

You can also create a new field in which you can select the terms that you put in your thesaurus.

10. CREATING USERS AND ROLES

10.1 Creating Users

When you first setup OpenEvSys, there will only be one account initially set up, namely the Admin account. You may wish to add more users, especially if you have a large case load and require multiple users to work with OpenEvSys at once. To begin, you must navigate to the user management page. This can be found under the Admin section.



Click on Admin, then on "User Management" to get to the user page.

From here, you can create new users, configure permissions and create different roles. Right now we're only concerned with creating a new user.

Click on the Add New User button to begin. You will be brought to the following page:

The 'Add New User' form is divided into two main sections: 'Login Information' and 'Profile Information'. At the top, there are 'Cancel' and 'Save' buttons. The 'Login Information' section contains three required fields: 'Username', 'Password', and 'Confirm password', each with a red 'required' label. The 'Profile Information' section contains several optional fields: 'First Name', 'Last Name', 'Organization', 'Designation', 'Email', and 'Address'. At the bottom of the profile section, there are dropdown menus for 'Role' (set to 'Admin') and 'Status' (set to 'Activated'), both with 'x' icons to clear the selection. 'Cancel' and 'Save' buttons are also present at the bottom of the form.

Only the fields labelled "required" must be filled out. The username can be any combination of letters and characters—just make sure there is no duplicate username already in existence! All other information is voluntary. The last two fields, Role and Status are important, so do

not overlook them! The Role field determines what type of account you create. For instance, creating an account the "Admin" role will give the new user all the permissions that you as an admin have. Refer to *Section 10.2 Creating Roles and Setting Permissions* and *_for* more information regarding this field and its' implications.

Account Status

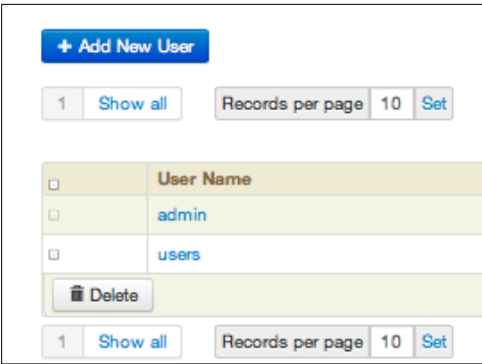
The Status field indicates whether an account is active or inactive. If an account is active, then it can be used to access OpenEvSys. If an account is set as "inactive" then the account will continue to exist, but it will not be able to access OpenEvSys. Generally, you will have most accounts set to "active" but if you wish to deactivate an account without deleting it you may do so. For example, if one of your accounts were to become compromised (a third party learns of an accounts' login credentials), you may want to deactivate the account to prevent the third party from accessing your information. Once deactivated, you could edit the account and change the password without having to worry that the account is still accessing your website as you make changes.

For completely inactive accounts, you may wish to simply delete them.

Deleting a User Account

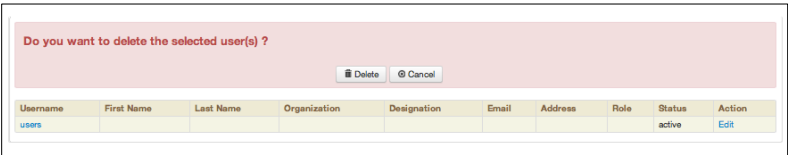
Deleting a user account is quick and easy. Note that deleting users does not delete the records they have added or worked on.

Simply go to the Users page, click the check box next to the account you wish to delete, and click the "Delete" button.



You will be prompted whether or not you actually wish to delete the selected account(s):

Click "Yes" to continue with the deletion or "No" if you've changed your mind or possibly selected the wrong account for deletion.



Note: You can delete any created account except for the first one made with OpenEvSys, the "admin" account.

10.2 Creating Roles

Within OpenEvSys there exist Roles for users which allow you to specify what parts of the site can be accessed by a user¹. For instance, a user with the "admin" role has different access rules for OpenEvSys then an "analyst." To create, delete, or modify roles, go to the Roles / Module Access Control page which can be found in the User Management part of the Admin section.

Roles & Module Access Control

New Role Name

+ Add Role

	Roles			
MODULES	Admin	Analyst	Data Entry	Reader
Admin	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Analysis	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Events	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Person	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Documents	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Dashboard	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

✓ Update Access Control List

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Overview of the "Create Roles" page in OpenEvSys

You will be presented with four columns by default: Modules, Admin, Analyst, Data Entry. This page is structured to allow you to grant access to specific modules based on the roles already in existence. Each column has its' own set of check boxes which allow you to specify which module that role has access too. Thus, if the Admin column has a box checked under it in the "Admin" row, then the Admin role has permission to access the "Admin" section of the site.

Creating a Role

Note: At this time it is not possible to delete roles, so choose a name carefully!

OpenEvSys comes with three preconfigured roles by default: Admin, Analyst, and Data Entry. If you want to create additional roles, you may easily do so.

To begin, you must create a New Role Name. You can find the field for this right above the table detailing all the access control. Enter the name of the new role you wish to create and click the "Add Role" button. In this example we will create an "Editor" role.

Give in the name of the new role and click on "Add Role".

After you have created the new role, you will notice a new column appear on the table with your new role's title on top.

¹ The roles of users should not to be mistaken with roles in Person records, which indicate which person is a victim, perpetrator, source of information or intervening party in a particular event.

	Roles				
MODULES	0	Admin	Analyst	Data Entry	Editor
Admin	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Analysis	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Events	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Person	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Documents	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Dashboard	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Great, so now you have a new role, but in its' default state, a new role will have no permissions. At this point you must decide what modules the new role will have access to. In this example, let's assume that our "Editor" role should only have access to the parts of the site where actual work is done with stored information. Thus, we would check everything except for "Admin" and "Analysis" because our "Editor" does not need to modify OpenEvSys itself or perform analysis on data. Once you've checked the relevant boxes, click Update Access Control List. Your changes will be saved and your page should now look like this:

Roles & Module Access Control

New Role Name

+ Add Role

MODULES	Roles			
	Admin	Analyst	Data Entry	Editor
Admin	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Analysis	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Events	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Person	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Documents	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Dashboard	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Update Access Control List

Click on "Update Access Control List" to save your changes!

Once you've created the new role, you can continue modifying it by setting permissions, or you can create a user_with your newly defined role!

Setting Permissions

Permissions define to what extent a Role can work with data. Permissions allow you to fine tune the degree of control and access any role has to the data within OpenEvSys. This section can be found under "User Management" in the admin section of the site.

Select role

Analyst

Admin

Analyst

Data Entry

Reader

Permissions of

Entity permissions

Entity Groups	create	delete	read	update
Additional Details	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Linking	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Primary	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Update permissions

There are four methods of user interaction in OpenEvSys:

- create - the ability to create a new record (event, person, etc.).
- delete - the ability to delete any records.
- read - the ability to look at a record.
- update - the ability to modify an already-existing record.

These permissions apply to three main entity groups:

- Additional Details - extra fields for specific types of events. For example, if you have an act of Property destruction, you may have additional fields concerning this type of act. The Additional Details entity group controls the degree of access a user will have to this.
- Linking - concerns itself with any format that defines a role, such as an Act or Intervention. This controls a user’s ability to access the formats that actually link persons to each other and an Event.
- Primary - Events and Persons.

For each entity group you may decide to what extent a role may have access. For instance, if you had created a new role (like the "Editor" from our *Creating Roles* example, you will want to specify exactly what can and cannot be accessed. To set up the permissions for a specific role, open the drop-down menu next to "Select Role" and hit "Select."

Select role

Editor

▼

▼ Select

Permissions of : admin

Entity permissions

Entity Groups	create	delete	read	update
Additional Details	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Linking	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Primary	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

To continue with our prior example, there are only certain privileges we wish to give to our Editor. Since the Editor will only be looking at and modifying records, we will remove the "create" and "delete" permissions for each entity group until your permissions look like this:

Select role

Editor

▼

▼ Select

Permissions of : Editor

Entity permissions

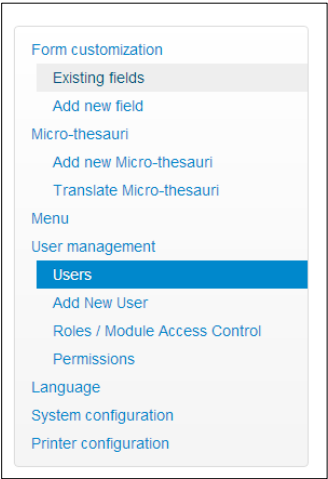
Entity Groups	create	delete	read	update
Additional Details	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Linking	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Primary	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

▼ Update permissions

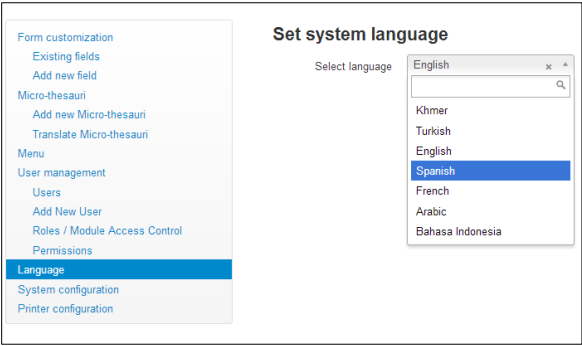
Click "Update Permissions" to save your changes.

11. LANGUAGES

The Language option allows you to modify the default language, to manage languages and to translate.



In order to modify the default working language, click on *Admin-Language* and then on the down arrow button next to English. A list of available languages will appear from which you select the appropriate one.



12. TRANSLATING OPENEVSYS INTO OTHER LANGUAGES

OpenEvsys consists of three parts:

- The User Interface, at the moment there are about 700 words and phrases
- The formats and Micro-thesauri.

The complete interface is available in English, French, Spanish, Arabic, Bahasa Indonesia, Khmer and Turkish.

The formats and Micro-thesauri are quite extensive: The Events Standard Formats contain a total of 203 fields; the “scope notes” with explanations of the meaning of each field contain 21,190 words in total. The 48 standard micro-thesauri contain 3667 “strings” (words or short phrases) with a total of 16’190 words. In order to save translation work, and it makes most sense to work on adapting and localising these before you embark upon their translation.

Do not hesitate to contact us at info@huridocs.org if you want to know more about this.

13. GET HELP AND TRAINING

HURIDOCs can provide onsite training to assist organisations in setting up OpenEvSys, adapting and customising it, recording violations, searching and analysis.

Using the OpenEvSys software is the easy part, as it is quite intuitive to understand and use. However, documenting human rights violations is not so easy. In other words, we strongly recommend obtaining some advice by experienced experts at the outset. This will really help you to build a solid and feasible documentation project, choose the tools that suit your needs, and avoid some of the problems and pitfalls mentioned in the [HRDAG Core Concepts](#).

For help in assessing your needs, identifying the right documentation approach, and choosing the right tool, for training on human rights documentation and use of OpenEvSys, contact us at info@huridocs.org.

We will be glad to provide you with a free demo over the web, links to experts and any advice we can provide. Contact Bert Verstappen anytime: phone to 0041 22 755 52 52, email to info@huridocs.org, skype at berthuridocs.

14. FAQ ABOUT OPENEVSYS

Who created OpenEvSys?

OpenEvSys was created by [HURIDOCS](#) using a grant from the [Danish Ministry of Foreign Affairs](#). We have been working on ways to standardise and organise information collected by human rights organisations for over 20 years. Through the development of standardised vocabularies and methodologies in collaboration with hundreds of informatics specialists, activists, statisticians and researchers HURIDOCS created the Events approach to documenting human rights violations. OpenEvSys is a digital implementation of this approach.

Who developed OpenEvSys?

OpenEvSys was developed by HURIDOCS in collaboration with Respere, a software company which works in the humanitarian sector (<http://www.respere.com>). Respere won HURIDOCS' public call for tenders in 2008. The revisions from version 1.0 to the present version 2.1 (September 2013) were made by consultant programmers Denis Larka and Hmayak Tigranyan.

Can we modify OpenEvSys?

Yes, you may modify OpenEvSys anyway you wish, because OpenEvSys is free and open source.

When we have a problem with OpenEvSys, who do we contact to fix it?

If you experience any issues with OpenEvSys, contact HURIDOCS by emailing us at <mailto:info@huridocs.org>

We will do our best to help you get OpenEvSys back up and running as quickly as possible. In addition, you can find a large amount of documentation and help here at <http://www.openevsys.org>

Can I use OpenEvSys without a mouse?

Not completely, and we know this is an issue. OpenEvSys has some keyboard shortcuts/access keys to speed up navigation and repetitive tasks. However, we make some use of JavaScript to improve the user interface, so certain functionality is not yet fully accessible solely through the keyboard.

OpenEvSys doesn't do something I want it to. What can I do about it?

If there are certain features or functionality your organisation wants that OpenEvSys does not offer out of the box, you have quite a few options:

- Contact HURIDOCS and we will attempt to help you do what you originally wanted to with the features that already exist within OpenEvSys.
- Because OpenEvSys is open source and its licence allows for modifications, you can hire a programmer to implement the specific features your organisation requires. We would love to see these changes, so let us know what you do with it!

Where can I find out what improvements are going to be made to OpenEvSys in the future?

All information regarding OpenEvSys can be found at <http://www.openevsys.org>.

Can I use OpenEvSys whilst I have Facebook open in another tab on my browser?

Yes, OpenEvSys will not have conflicting issues with any other open websites. But your boss may have some issues with you for wasting time on Facebook.

F.A.Q. Installation of OpenEvSys

OpenEvSys doesn't install properly, or won't connect to the database on my WestHost webserver

It might be because the version of MySQL installed by WestHost does not have InnoDB support enabled by default. [This page](#) might help you resolve that problem.

What about copyright and licensing?

HURIDOCs owns OpenEvSys and maintains copyright of it. OpenEvSys is free and is licensed under the GNU Affero General Public License (AGPL). From the license:

“The licenses for most software and other practical works are designed to take away your freedom to share and change the works. By contrast, our General Public Licenses are intended to guarantee your freedom to share and change all versions of a program—to make sure it remains free software for all its users. When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for them if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs, and that you know you can do these things.”

Thus, **your organization can freely download, modify, and share this software**. You can give this software to friends or organizations without worrying about costs. Our goal is to allow your organizations to use OpenEvSys in whatever manner you wish. We wish to increase your organizational capacity and OpenEvSys reflects this principle. If you modify this software, you may sell this software, but you must make the source code available for others. Please let us know of any modifications you make, we would love to see what other organizations have done with OpenEvSys.

15. FAQ ON THE EVENTS STANDARD FORMATS

What is an Event?

An Event is something that happens, with a beginning and an end, and which progresses until its logical conclusion. It can be a single act, a series of related acts, or a combination of related acts happening together. For an event to be included in human rights monitoring, at least one act that it contains should be qualified as a human rights violation (e.g. arbitrary arrest, which is a violation of the right to liberty), or be akin or similar to such (e.g. legal arrest). The term Act is a single piece of movement or action, usually involving force. Usually, an act is committed by a person (an individual or a group) against another, in which case it is referred to as an act of commission. Act can also mean the non-performance of an expected or required movement or action, in which case it is referred to as an act of omission.

What is a Person?

A Person is an individual or a group who is involved in or related somehow to an event. What are the roles that a Person can have in an Event?

- *Victim* - the person (individual or group) who is the object of an act.
- *Perpetrator* - the person (individual or group) who commits an act that may constitute a human rights violation. Perpetrators can be state or non-state entities. The means used could be concrete arms such as guns, or more abstract processes such as law-making.
- *Source* - the person (individual or group) who provides information on the event and/or its elements.
- *Intervening Party* - the person (individual or group) who intervenes in an event, such as to aid a victim, or to seek to stop an ongoing violation.

What is a field?

A field is where you give in information. It can range from text (like a name) to a date (like the day an act began). OpenEvSys contains multiple fields to completely describe an event in a structured manner, most of which are optional to fill out.

Each standard format is made up of a variable number of fields, in which the data elements are recorded. The various fields can be categorised into three general types according to the kind of data they hold.

- *Fields for factual and descriptive data* - These are fields that give the what, who, where, when and how. Examples are personal data of the victim or the description of an event.
- *Fields for analytical data* - These are fields used to contain information that is arrived at after some analysis, and thus involves judgement. They are often used to generate statistics to show trends and patterns. For instance, an organisation may want to categorise the types of events it has monitored. The categories used for this field are often context-dependent. Included in this type of fields are fields that denote status. In some cases, such as in the status of victims, the data could be factual (e.g., dead, detained).
- *Fields for management data* - These are fields used by the organisation for its internal operations, such as in keeping track of who entered which records into the database, or which fields are to be included when exchanging with certain other organisations.

What are roles?

Roles define what a person is in relation to an event. For types of roles, please refer to “What are the roles that a Person can have in an Event?”

What is a document?

A document is anything that provides information (like a picture, death certificate, article, etc.). A document can also have a file attachment, in any format. Documents can be linked to any other records, and linked to many different records all at the same time: this reflects the idea that documentary sources often evidence many different things.

What is documentation?

Documentation is a process consisting of several activities, namely:

- Determining what information is needed and establishing means for acquiring it;
- Recording the discovered information and storing such in appropriate containers (called documents) or collecting already-existing documents containing the needed information;
- Organising the documents to make them more accessible; and actually providing the documents to users who need the information.

To read more on this subject, please read the HURIDOCs manual “*What is Documentation?*” which can be found at <http://www.huridocs.org/resource/what-is-documentation/>

What is monitoring?

Monitoring means the close observation of a situation or individual case carried out so as to determine what further action needs to be taken. The following elements constitute monitoring:

- It is carried out over an extended period of time.
- It involves collecting or receiving a large quantity of data.
- Close observation of the situation is done through constant or periodic examination or investigation and documentation of developments.
- Standards or norms are used as reference in objectively assessing the situation or case in question, especially in determining what is wrong with it.
- Tools or instruments are used in identifying how the situation compares with established standards or norms.
- The product of monitoring is usually a report about the situation.
- The report embodies an assessment of the situation which provides a basis for further action.

To read more on this subject, please read the HURIDOCs manual “*What is Monitoring?*” which can be found at <http://www.huridocs.org/resource/what-is-monitoring/>

How do you rate the reliability of source information?

Perhaps one of the most difficult tasks in documentation of human rights abuses is assessing the reliability of your source. With this in mind, we have added fields to OpenEvSys that will allow you to indicate how reliable you believe the source is.

What are Additional Details?

Additional Details formats contain additional information that records aspects of an act that are specific to particular types of acts. The act standard format contains a set of fields which are general to every sort of act, such as initial date, location and type of act. However, some types of act require information specific to that act, but not others. For example, if the type of act is "property damage", then the "value of the property" is something we want to know. However, if the type of act is "physical assault", why have a field for "value of the property"? Hence the additional details format. There are currently four additional details formats for killing, torture, property destruction and arrest.

What is an Involvement?

Involvement means the participation of a perpetrator in a particular act, whether as one who directly committed it, or otherwise. Details about a perpetrator's involvement are recorded separately from Acts, since there can be many perpetrators for a single act, involved in different ways.

What is Information?

Information is the provision by a source, to the organisation that documents the case. This can include data about an event, a victim, or a perpetrator. Information is different from a Document, which is a method through which Information is provided or stored.

What is an Intervention?

An Intervention is any action by a Person (i.e. an individual, or an organisation) designed to change the course of an Event or the status of those involved in the Event, especially in terms of assistance. It can be for instance, the examination of a victim to seek marks of torture, or the dissemination of a press release to denounce a massacre.
What is the difference between "Sources" and "Information"?

The data gathered from a "Source" is "Information." Thus, a source is a person, whereas "Information" is the data you gather from said person.

What is the difference between "Perpetrator" and "Involvement"?

A "Perpetrator" is a role that a person can have, whereas "Involvement" details the involvement of a "Perpetrator" in an Act.

What is the difference between "Victim" and "Act"?

A "Victim" is a role that a person can have, whereas an "Act" is the action that creates a victim.

What is the difference between "Intervening Party" and "Intervention"?

"Intervening Party" is a role, whereas "Intervention" is the action that the respective role undertook.

What are Biographic Details?

Biographic Details are data that document key periods in the life of an individual or group, including the various relationships that the individual or group has gone through, such as being a spouse, a member of a group, an affiliate of a bigger group or police or

military careers. Other types of information that are also relevant in human rights monitoring include the educational and employment history of an individual.

Can I categorise records into the rights violated?

Yes, the analysis feature of OpenEvSys allows you to search your records based on rights violated. For example, you can look for all cases where abduction was the violation and easily bring up all relevant entries your organization has made.

Can an Act violate more than one right?

Yes and No. An Act by nature constitutes a single violation, but an Event can contain multiple Acts, which allows OpenEvSys can still express multiple violations. However, the particular conduct described in an Act could violate a number of different sorts of rights. For example, the physical assault of a journalist violates the right to physical integrity, but may also violate the right to freedom of assembly or expression, depending on context. These are difficult legal questions.

Can a Person be a victim more than once?

Yes, a person can be a victim multiple times. OpenEvSys indicates this by listing individual Acts when viewing an Event. For example, if a person is abducted and then executed, you can give in the first act as abduction and the second act as an execution. OpenEvSys will list each act separately, even if the victim is the same. Example of a person being a victim more than once

Can a person be a Victim, and then a Perpetrator, in the same Event?

Yes, in relation to different acts that took place within the event.

Can a person be a Victim, and then a Perpetrator in different Events?

Yes.

16. FAQ ABOUT USER ACCOUNTS

What is a user?

A user is anyone with access to OpenEvSys through proper credentials (username / password). All users must be created and assigned individually by the site administrator. OpenEvSys does not allow "remote signups".

Can we use OpenEvSys with many users at the same time?

Yes, multiple users can login at any point. In fact, you can log in as many times as you like at the same time using different internet browsers from different locations.

How do we add new users to OpenEvSys?

To add a new user, start by going to the "Admin" section. Once there, look at the left side of the page and click on "User Management." You should see a list of users (if there are none added, only "admin" will appear).

What is the maximum number of users of OpenEvSys?

There is no limit to the number of users.

What is the maximum number of users of OpenEvSys at the same time?

There is no limit to the maximum number of users who can be logged in at the same time. In fact, the same user account can be used from multiple locations, or in different tabs in the same browser.

Who can access OpenEvSys?

Only those with proper login credentials may access OpenEvSys. Please be careful about keeping your information private. Login credentials for one installation of OpenEvSys will not work for another install of OpenEvSys.

Why have I been automatically logged out of OpenEvSys?

Probably because you left OpenEvSys open without doing anything for 20 minutes. This is a safeguard. You can reset this value under *Admin-System configuration-Session timeout*.

Why can't I login to OpenEvSys?

This could one of a few reasons:

- You do not yet have a user account for OpenEvSys – ask the administrator to set up an account for you.
- You entered an incorrect username or password, or both – if you do not remember your password, the administrator can reset it. If the administrator does not remember his password, contact info@huridocs.org.
- Your administrator has disabled your account or has changed your password – ask him for the reasons why.
- You do not have cookies enabled on your browser - enable them, and try again.

Why does OpenEvSys automatically log me back in, even though I closed my browser window?

When a user logs into OpenEvSys with their username and password, OpenEvSys creates a session for them on the server. If you close the tab or window, and then reopen it, your session is still available on the server, so OpenEvSys tried to pick up where it left off. Sessions are closed when you either a) sign out, or b) leave OpenEvSys for 20 minutes without doing anything, when it will "time out" automatically.

17. FAQ ABOUT ACCESS CONTROL

If I delete a user, does it delete all the records they have created?

No. Deleting a user has no effect on the content of the database. The records a user creates or updates will still be there, as will the "audit" record of them having done so.

Is the database secure?

No database is truly secure, but some are securer than others. For real use (and not just testing on your laptop), the OpenEvSys application should be deployed with the assistance of a system administrator familiar with the setup and running of a UNIX-based server and network environment.

Is OpenEvSys encrypted?

No, not by default. The OpenEvSys backend can be deployed into encryption tools such as LUKS or TrueCrypt. Traffic can be encrypted using Secure Socket Layer (SSL). You will need a technician to set this up for you. Before doing so, check that the use of encryption technology is legal in your country, or whether it is legal for a 3rd party to "export" this technology to you through the provision of a network service (e.g., a webhost).

HURIDOCS provides hosting of OpenEvSys, for a modest fee of 500 USD per year. This includes among others encryption. For more details, see the Introduction to this manual.

What is an Audit log?

An Audit log is a big list of the changes made to a record. You can access the audit log of a record by viewing that record.

Person Name : Jairo					
<div>Person records(s) Person Address(es) Servicios Prestados Role list Audit log</div>					
Timestamp	Action	Module	Entity	Record No	User
2013-06-03 23:17:12	create	person	biographic_details	AAE/biography/2108	vcastillo
2013-06-03 23:15:57	update	person	person	AAE/person/279	vcastillo
2013-06-03 23:12:03	delete	person	biographic_details	AAE/biography/167	vcastillo
2013-06-03 23:11:33	update	person	person	AAE/person/279	vcastillo
2013-01-31 19:29:04	update	person	biographic_details	AAE/biography/167	vcastillo
2012-11-26 17:01:05	update	person	person	AAE/person/279	nroccabianca
2012-11-20 15:06:01	create	person	biographic_details	AAE/biography/167	nroccabianca
2012-11-20 15:00:20	create	person	person	AAE/person/279	nroccabianca

The Audit log allows monitoring the integrity of information in OpenEvSys. So, it includes information on when a record was created and by which user, what type it is, when it was updated, linked or delinked together or deleted, and by whom. For example, the audit log tab on an Event shows all this information for every record linked to that event, including Persons, linking formats (act, involvement, information, intervention, etc.), documents, etc. Note that the audit log does not currently show what changes were made, only the fact of the change.

What does mean "ACL" mean?

ACL means "Access Control list". This is a setting that the OpenEvSys administrator can use to limit the access of certain groups of user to particular groupings of features in OpenEvSys. For example, it is possible to give a group of user access to the "Events" section, but not the

"Analysis" section of OpenEvSys. ACL differs a little from the concept of "privileges", which control what a user group can do with records.

What are privileges?

Privileges determine what a user belonging to a certain role can do with the records that exist in OpenEvSys. For example, privileges determine whether you are allowed to update or create a new event.

How are privileges different from ACL?

Access Control Lists (or ACL) are intended to create roles that define what features of OpenEvSys can be accessed by users assigned to that respective role. Privileges, on the other hand, are concerned with specific actions taken within the enabled features of OpenEvSys. For example, the ACL may give you access to "Events" and permissions will then decide whether or not you can edit or create new events.

Can I hide some records from other users?

Yes and no. The general approach OpenEvSys 0.9 takes to record visibility is quite simple: "see all, or see nothing", rather than "User 1 can see fields A and B, but not C". There is one exception: where the confidentiality field of the Event format is checked (i.e. set to "Yes"), the user entering the record can choose to restrict access to that Event and all linking formats (Act, Involvement, Intervention, Information, etc) to groups of users which share a particular role. This is an experimental feature in OpenEvSys 0.9.

The development of OpenEvSys is led by the needs of users, so if you need a more complicated record visibility system, let us know.

If we make the database online, is it searchable by Google?

No, OpenEvSys requires login credentials before any records can be viewed. Google cannot search or access your data, but they can certainly index the root url of your OpenEvSys site. There are ways to avoid this, such as deploying OpenEvSys behind a firewall or Virtual Private Network (VPN). If you want your site removed from Google, please refer to Removing my own content from Google's index

18. FAQ ABOUT MICRO-THESAURI

What are Micro-Thesauri, and why do we use Micro-Thesauri?

HURIDOCs Micro-thesauri a tool for human rights documentation. There are a total of 48 Micro-thesauri, some of them taken from existing sources (like List of countries from the United Nations, List of occupations from the International Labour Organisation (ILO), list of ethnic groups from Minority Rights Group and the UN High Commissioner for Refugees. Others were developed by HURIDOCs itself.

They are intended to provide controlled vocabularies for the Events Standard Formats as well as for other manual or computerized systems for documenting human rights violations.

Various thesauri are quite global and extensive. But they can be modified by local human rights groups according to their needs.

OpenEvSys comes preloaded with 48 Micro-thesauri, plus another 9 thesauri which would have to be created at the local level (List of geographical areas, List of local languages, Origins, etc.)

Can we add other Thesauri?

Yes, you can add completely new microthesauri.

Can we edit the Micro Thesauri?

Yes, you may edit any Micro Thesauri that you wish by selecting it from the list of Thesauri, which can be accessed via the Micro Thesauri part of the Admin section.

Can we export and import new Micro-Thesauri

Yes, but it's not easy to do and requires some scripting skills and knowledge of MySQL. We are working on making this simpler.

How do we choose what terms to use?

Local users can study the various Micro-thesauri in the HURIDOCs book, which serve as models in thesaurus construction. As for the content of the lists, it would help to gather lists from your own countries or regions. Official agencies can be of help. For instance, constructing a list of geographical areas can be aided by lists established by postal services.

19. FAQ ABOUT CUSTOMIZING OPENEVSYS

What data do we enter into OpenEvSys?

That’s completely up to you. The HURIDOCs Events Standard Formats provide a comprehensive framework for describing the complexity of human rights violations, but you may need to collect different types of information, or want to arrange it in a different way. OpenEvSys is highly customisable, so it allows you to do this. This can be through renaming, rearranging existing fields, and creating new ones. You can also modify the Micro-thesauri and create your own lists of terms. Through the Menu, you can also disable and rename the various formats.

Can I use OpenEvSys to document something other than human rights violations?

Yes and no. All fields and Micro-thesauri in OpenEvSys can be changed, but the way information is structured in OpenEvSys – using roles, with Victims and Perpetrators – is fixed. Some types of information simply do not have, and do not need this structure.

But it is possible to use only one or two formats for recording particular information. There is for example one group using OpenEvSys to record information about asylum seekers and the services that they receive – they only use the Person format and Case details (an adaptation of the Biographic details format).

Customizing Forms FAQ

All customization occurs in the “Admin” section of the OpenEvSys site, which can be found on the top navigation bar.

Can we hide and display fields?

Yes, to hide or display fields, go to the form customization area located in the Admin section of OpenEvSys. Select an Entity you wish to edit, and then go to the “Details” tab.

Form customization

Select a formatEvent

Select

Change [Event] Form

LabelsDetailsOrderVisibilityValidationHelp Text

Update Form

Field name	Label	Multivalue	Enabled	Is required	Clarity
event_record_number	Event Record Number		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
event_title	Event Title		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
confidentiality	Confidentiality		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
geographical_term	Geographical Term	Yes	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
local_geographical_area	Local Geographical Area	Yes	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
initial_date	Initial Date		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
initial_date_type	Initial Date Type		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
final_date	Final Date		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
final_date_type	Final Date Type		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
event_description	Event Description		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
impact_of_event	Impact of Event		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
remarks	Remarks		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

In the “Enabled” column, fields which are checked with the tag “V” are enabled, those that are not checked are disabled. You can easily change the status of each field. Please note that it is not possible to delete fields.

For fields that are enabled, you can define yourself where they should be visible. This is done under the “Visibility” tab.

Change [Event] Form

Labels
Details
Order
Visibility
Validation
Help Text

Update Form

Field name	Label	Visible in form	Visible in view	Visible in browse	Searchable in Analysis	Visible in Analysis	Hide in case of
event_record_number	Event Record Number	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Select
event_title	Event Title	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Select
confidentiality	Confidentiality	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Select
geographical_term	Geographical Term	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Geographical Term x x Bangladesh

There are five different options relating to the possible views of the form you edit: “Visible in Form,” “Visible in View,” and “Visible in Browse”, “Searchable in Analysis” and “Visible in Analysis”.

If the box is checked, it is visible in that respective view.

- *Visible in Form* refers to the visibility of that field when adding a person or editing their details.
- *Visible in View* refers to the visibility of a field when looking at a record – this is the view you get when you open a record.
- *Visible in Browse* refers to the visibility of a field when browsing through records of events, persons, etc. (in essence, what details the browsing table will show).
- *Searchable in Analysis* means that you can carry out searches in the Analysis section.
- *Visible in Analysis* means that the field is available in the default result lists of your searches in Analysis (for particular searches, you can always add fields using the “Add fields to search results” button)

Once you have made the changes you want, scroll down and press “Update Form” to save your changes.

Can we change the names of fields?

Yes, OpenEvSys allows you to change the name (referred to as “Label”) of any field in any form. To do so, go into the Form Customization area and select an entity. Under the tab “Labels”, you can change the label. Save your changes after editing the Labels by clicking on “Update Form”.

Do I have to fill out all the fields?

No, OpenEvSys allows you to decide to what extent you will fill out event details. You are not required to fill out all the fields, and in addition may always go back to your Event and edit or add details. If you wish, you can force certain fields to be required by going to the “Validation” tab in Form Customization. For each field you wish to require, please click on the “Is Required” checkbox.

Please be sure to save your changes once you’ve edited the “Is Required” field by scrolling down and pressing “Update Form.”

Can we change the order of fields?

Yes, the “Order” tab of the *Form Customization* section allows you to change the order in

which the fields appear. The lower the number, the higher it will appear in the list (confusing huh!).

Can we add Local Geographical Area, and how?

Yes, you can. Although the HURIDOCs Micro Thesauri comes with a geographical listing, we have not provided a similar listing for local geographical areas simply due to the fact that all organizations will have different areas of interest and will wish to group events based on self-defined geographical terms. Please jump to the section on Micro Thesauri Customization for a step-by-step explanation of how to add a Local Geographical Area.

Can we add new fields?

Yes, please refer to *Chapter 8. Form Customization* for information on how to do this.

Can we delete fields?

No, but you can disable fields, and they will no longer be visible. Please refer to *Chapter 8. Form Customization* for information on how to do this.

Can we use OpenEvSys in different languages?

OpenEvSys does switch between languages at the level of the interface, the field names and the Micro-Thesauri. This does not affect the data. This means that users who are more familiar with Spanish can work in a Spanish interface and select terms from Spanish micro-thesauri, and those who prefer English can work in the same database in English. Also, you can enter data in one language and carry out searches and counts, make reports and statistics in another.

But the language setting is a global system setting, not a user setting. This means that two users cannot **at the same time** work on the same installation of OpenEvSys in different languages.

Also, OpenEvSys does not manage parallel data in different languages. For example, if you need for example descriptions of events in different languages, you could create one field for the Event description in English and another field for the Event description in French.

Are some fields mandatory?

Yes. By default only the minimum number of fields necessary for OpenEvSys to function are required (such as an Event ID and the automatically generated management information, like "Date Created"). You can fully customize all forms and their respective fields, and make any field required, under *Admin-Form customization-Select a format-Details*.

What are Clarifying notes?

Clarifying notes allow you to add more information on a specific field for which the data in the field may not fully explain something. You can add and remove clarifying notes for any field – see *Chapter 8. Form Customisation*.

Can I search clarifying notes?

Not yet. If someone really needs to, we can see whether we can include this feature in a next release.

What types of field are there in OpenEvSys?

See *Section 8.2, Add new fields*, of this manual.

Can I change the type of field once I have created it?

No, so make sure you choose the right type of field for the data you want to store.

When I hide fields, does this mean that data is deleted?

No, when you hide a field, all data is still preserved in the database. It is simply not displayed, so if you choose to make a field visible again, all data that were entered previously will reappear.

Can I hide fields for one user, but not another?

No, you cannot control the visibility of individual fields on a per-user basis. Instead, you may set up Roles and Permissions which designate what forms and areas of OpenEvSys your users can access. For details on how to go about this, see *Chapter 10. Creating Users and Roles*.

Can I put my logo on OpenEvSys?

Yes, you can configure the login page and the pages for printing reports, events and persons. These options are available under *Admin-System configuration* and *Printer configuration*.

20. FAQ ABOUT INTERNATIONALISATION

OpenEvSys is designed to be internationalised. This involves changing the language (e.g. from English to Khmer) and alphabet (e.g. from Latin to Khmer Unicode) and other kinds of settings (e.g., for Arabic, from typing left to right, to typing right to left).

What language is OpenEvSys in? Can OpenEvSys be used in my language?

In October 2013, OpenEvSys was available in Arabic, Bahasa Indonesia, English, French, Khmer, Spanish and Turkish.

It can be used in any other language. Feel free to contact the HURIDOCs Secretariat at info@huridocs.org to get more information about the work involved in translating.

How do we change the language in OpenEvSys?

Languages can be set under Admin-Language. After all files have been translated in an additional language, HURIDOCs will add this language to the distribution files.

I want to use OpenEvSys in Khmer, but if I don't have Khmer UNICODE on my computer, can I still use it?

No. OpenEvSys will store whatever data you input. However, unless you have [Khmer UNICODE](#) installed, you won't be able to input data correctly in Khmer from your local computer. Apple Mac computers do not yet support Khmer UNICODE. In *nix systems, you should enable support for the Central Khmer language.

The same goes for Bangla/Bengali: unless you have Bijoy installed, whatever you enter into OpenEvSys will be unrecognisable.

When I export data from OpenEvSys, and try to load it in Excel to analyse it, the text is messed up.

This happens with Khmer UNICODE and Arabic, but we can't rule it out with other scripts: let us know if this affects you.

It is possible to type Khmer or Arabic into OpenEvSys, and it is also possible to type these languages directly into Excel. However, when text is exported from OpenEvSys, and then loaded into Excel, it's messed up. We don't know what causes this yet. There is a practical fix for this:

When exporting data from OpenEvSys, export as "CSV" (comma separated values). Open this .csv file in Notepad, which will be on all Microsoft Windows computers. Save the file as a .txt file. This involves changing the file extension from .csv to .txt. Open Excel, and open the .txt file into a blank worksheet.

21. COPYRIGHT AND LICENSING

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