# USER MANUAL

[Smart SMS ] [Version No:- 1.0.0]

Symbian Application For Smart Phones

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## **1 INTRODUCTION**

#### 1.0 Overview:-

Whether we like it or not the technological revolution is changing the way we work, live and interact with people and their way of communication. Mobile Application is on the cutting edge of this revolution.

If you don't want to get by passed by the people on the information highway you had better get up to speed quickly. One way to do this is by having a Mobile Application.

Increasing reliance on Mobile Application will only continue as consumers see mobile apps as the key to help pocket able computers become more central to everyday life

The SmartSMS is one such Application to meet the fast revolution of technology

#### Some features are listed below:-

- 1) Easy to USE
- 2) Attractive User Interface
- 3) Can Send Message Across Global
- 4) Message sending in an easy and handy way

#### **1.1 New Features**

It is estimated that more people use **mobile devices** to access the internet today than those who use a traditional desktop computer

1) Send Multiple Message.

2) Schedule the message to multiple numbers.

3) Balance Enquiry.

- 4) Support of Sending text, flash and other language messaging.
- 5) Select Contact from Phone Directories.
- 6) Character and message count to user.

# **2 SYSTEM SUMMARY**

#### 2.1 Requirements

HARDWARE REQUIREMENT: - 1) Smart Phone 2) Phone which support **Jar** file.

SOFTWARE REQUIREMENT: - 1) Phone with Symbain OS 2) CLDC: - 1.1 3) MIDP: - 2.1



**NOTE:** - This application may not work on Samsung phone due to compatibility issues. If Incompatible it will throw an error "INVALID JAR FILE".

#### 2.2 User Access Levels

- 1) Mobile Phone with Enable Internet Connection
- 2) Access to mobile phone contacts



NOTE: - This Application requires internet connection; it will not work on WIFI Connection

# **3 GETTING STARTED**

Getting Started section explains how to get SMART SMS install in your device.

#### 3.1 Installation

Once the User has downloaded the **JAR** file of the application then need to save the file in the sd/memory card of the phone. The place where user has kept the file just click on the application the application will get started



**NOTE:** - Once you have downloaded and save it on to your phone such image will get display of the application

If the new version is availed then the application will redirect you to a browser and starts the auto download of the new application on to the phone. The user need to save the updated and replace the previously use application

#### 3.2 Logging In

Once the user has click on to the application the following screen will be seen to start with the application

Login Page	Loyin Page
User Name	User Name
<u> </u>	jori
Password Qwerty	Pasaward
	\$** <b>\$</b> ** <b>\$</b>
Domain Name	Domain Name
	wew +yz.com
	Qmerty
	Menu
	1 @werty 2 LOGIN
Exit Menu	Back

- 1) In the user name, password and domain name column user need to enter the valid details and then click on the **LOGIN**
- 2) If the details are valid then the message will prompt of SUCCESSFUL LOGIN or if the detail are invalid the message will prompt INVALID USER NAME AND PASSWORD
- 3) If the user has enter invalid domain or connection failure the **ALERT** will prompt **invalid domain or check the net connection**

#### 3.3 Using the system

Once the user has **SUCCESSFUL LOGIN** the following screen will appear or messaging

MESSAGE PANEL		MESSAGE PANEL
MOBILE NO :-		MOBILE NO :-
		12345575910
SENDER ID :-		SENDER ID :-
		jon
MESSAGE TYPE TEXT		MESSAGE TYPE TEXT
MESSAGE :- 170		MESSAGE := 1/5
		abcdi
SCHEDULE		
SELECT DATE AND TIME		SELECT DATE 2 SEND
Dec 15, 2002 2:14 pm 💷		Dec 15, 202 3 PHONE BOOK
GMT		GMT 5 CLEAR MESSAGE
(GMT-12:00) Eniwetok,Kwajalein	=	(CMT-12:00) E 7 SIM CONTACT
LOGOUT	Menu	Back

One the user has enter the **Mobile Number** (with Country Code), **Sender Id**, **Message** and also has select the message type to be as **TEXT**, **FLASH**, **OTHER** (for other language). Then click on **SEND BUTTON** 

- 1) The **SEND** is use to send the message
- 2) The **PHONE BOOK** is use to select the contact from the phone directories
- 3) **ACCOUNT BALANCE** is use to get the balance of the account(displayed on another from the just click on OK to get to the message from)
- 4) **CLEAR MESSAGE / CLEAR NUMBER** is use to clear the message and the contact numbers

5) The **SIM CONTACT** is use to select the contact from the sim card of the phone

#### SIM CONTACT FORM

Once the use has select the Sim contact the following screen will appear

Select Multiple Sender Select From Contact	Select Multiple Sentier Select From Contact Upp are pret
Multiple Contacts(, to seperate)	123 435 769     123       Multiple Contacts(, to seperate)     123       1234     1234
	Menu 1 123 2 Done
Add Number Menu	Back

User will be able to see the **SEARCH / ADD CONTACT** (depends on the phone version) menu the user can select the contact from the SIM and get added to the **SELECT FROM CONTACT** 

- The ADD NUMBER will add the contact to the MULTIPLE CONTACTS BOX the user can select one by one contact from the Sim and once the user is done just click on DONE
- 2) The **DONE** will redirect you back to the message from the user can check the select contacted in the **MOBILE NUMBER** BOX

Schedule Message

User can Schedule the Contact just by **checking the schedule check box**. The user can also schedule multiple contacts to schedule. User need to set the **DATE**, **TIME** and the **GMT** for sending the message once done and then just on the **SEND** to send the message



**NOTE:** - In the **PHONE BOOK** user can only select contact store in the phone directory not of sim. If the user intended to get the sim contact simply need to copy the sim contact to phone



**NOTE:** - Depend on the phone the look and feel of the application changes



**NOTE:** - User can Select Sim Contact Only is SYMBAIN Phones or NOKIA PHONES.

# 4 Contact us:-

Contact Your Support

# Appendix A — Frequently Asked Questions

#### **General Issues**

Question: -	How to install the application?
Answer: -	Please refer to the page No:-5.
Question: -	How to check the balance?
Answer: -	Press the Account balance.
Question: -	How to schedule a message?
Answer: -	Press the Schedule button and refer to page no 9 for further steps
Question:-	How to add contact from phone book?
Answer: -	Press the Contact button new form will open selects the contact and press ok.
Question: -	How to send a message?
Answer: -	Enter the phone number in mobile no field, enter the sender id, Select the message type, enter the message in the message field and click send.
Question: -	Where can I get Logging in information ?
Answer: -	New user can sign up from the website provided. Already subscribed user can start using their own logging information.
Question: -	How can I know update is available for this application?
Answer: -	If any update is available user will automatically be notified.
Question: -	In case of any problem who should I contact?
Answer: -	We provide full services to our customers. In case of any problem please refer to <b>contact us</b> refer page:-10.

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Question: -	Should I be able to select sim contact
Answer: -	Yes user can select sim contact in SYMBAIN Phones
Question: -	Can I send message in any other languages?
Answer: -	Yes, you can send message in other languages too.
Question:-	Can I use WIFI Connectivity to use these application?
Answer:-	No, This Application works only on GPRS Connectivity.

#### **Other Issues in Sections Here**

In case of any issues related to technical or any other please contact our support team.

# Appendix B — Error Messages

Message	REASON FOR THE ERROR MESSAGE
ERR_PARAMETER	The status code is returned if there is some missing parameter or sendsms URL is malformed.
ERR_MOBILE	The status code is returned for an invalid mobile number or if is greater than 21 and less than 5.
ERR_SENDER	The error code is returned for an invalid sender id or if sender id is either numeric and greater than 18 or alphanumeric and greater than 10
ERR_MESSAGE_TYPE	The error code is returned in case if message type being submitted is not valid.
ERR_MESSAGE	The is returned in case if message is malformed or is not valid.
ERR_SPAM	The response code is returned in case if message is recognized as spam.
ERR_DLR	The response code is returned when dlr requisition is invalid.
ERR_USERNAME	The response code is returned if username is not formed well that is for invalid characters other.
ERR_PASSWORD	This is returned if password is not formed well that is for invalid characters other than
ERR_LOGIN	The response code is returned in case if user is not a valid user within the system which could be due to incorrect login parameters for username or password.
ERR_CREDIT	The response code is returned in case if user has insufficient balance in his account for processing the message.
ERR_SCHEDULE	Optional default is 0, but in case if schedule is passed so default value should be either 0 or 1 where 1 is to force scheduling for the message.
ERR_DATETIME	The error code is returned if you have specified invalid datetime format.
ERR_GMT	This status code is returned in case you have specified invalid gmt.
ERR_ROUTING	The response code is returned in case you are sending on invalid routing not specified for your account. To get avail for any targeted destinations you need to contact your customer's relation officer.

Message	REASON FOR THE ERROR MESSAGE
ERR_INTERNAL	The response code is returned in case of any internal issue or server down for maintenance.