



청소년 유해정보 필터링 지원 소프트웨어

Computer Use keeper

User Manual





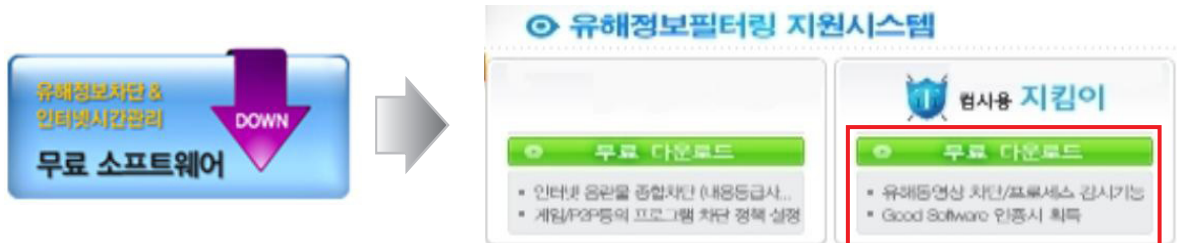
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1. Installation

1) Access Greeninet homepage www.greeninet.or.kr , and download [Computer use keeper]



2) [Save or Run] → Install the program by click [Start installation]



3) Language Select → Select[☐ Korean ☐ English ☐ 中文 ☐ Viet]



- ☒ 약관에 동의함

국내거주 ▶ 취학 전

☒ 사용자(S/W 설치 가정) 정보 입력

* 표시는 필수 입력사항입니다.

• 국가 ☒ 국내거주 ☐ 해외거주 주

• 학부모 성명

• 자녀 학교 ☒ 취학전 ☐ 초 ☐ 중 ☐ 고 ☐ 기타

• * 어린이집 / 유치원 명을 입력 해 주세요.

• e-mail 과 전화번호 중 하나는 필수 입력해야 합니다.

• 학부모 e-mail @ freechal.com freechal.com

• 전화 번호 4567 4129

• 파일러 자원봉사단에 참여 한 학생 검색하세요.

• 봉사 학생명

4-2) Check **[Agree]** → **[Domestic residence → For elementary school, middle school, or High school]**

- ☑ 약관에 동의함

국내거주 ▶ 초,중,고

☑ 사용자(S/W 설치 가정) 정보 입력

☒ 국내거주
 ☐ 해외거주 주

☐ 미취학아동
 ☒ 초
 ☐ 중
 ☐ 고
 ☐ 기타

* e-mail 과 전화번호 중 하나는 필수 입력해야 합니다.

@



4-3) Check [Agree] → [Domestic residence → For the others]

- ① Domestic residence → Insert Name of parent
- ② Other
- ③ Select District → Insert Institution
- ④ Insert E-mail, contact information

The screenshot shows the '국내거주' (Domestic Residence) form. It includes a header with '국내거주 ▶ 기타' and a checkbox for '약관에 동의함'. Below the header, there's a section for '사용자(S/W 설치 가정) 정보 입력'. The form fields are:

- 국가: Radio buttons for '국내거주' (selected) and '해외거주'.
- 학부모 성명: Text input field.
- 자녀 학교: Radio buttons for '미취학아동', '초', '중', '고', and '기타' (selected).
- 지역/도 선택: Dropdown menu.
- 소속 기관 명을 입력 해 주세요: Text input field.
- e-mail 과 전화번호 중 하나는 필수 입력해야 합니다: Text input field.
- 학부모 e-mail: Text input field.
- 전화 번호: Text input field.
- 직접입력: Dropdown menu.
- 검색: Search button.

 Numbered annotations:

- 1: Points to the '국내거주' radio button.
- 2: Points to the '기타' radio button.
- 3: Points to the '지역/도 선택' dropdown.
- 4: Points to the '학부모 e-mail' field.

4-4) Check [Agree] → [For Overseas residence]

- ① Overseas residence → Insert Name of parent
- ② School year
- ③ Select Residential district → Insert Country
- ④ Insert E-mail

The screenshot shows the '해외거주' (Overseas Residence) form. It includes a header with '해외거주' and a checkbox for '약관에 동의함'. Below the header, there's a section for '사용자(S/W 설치 가정) 정보 입력'. The form fields are:

- 국가: Radio buttons for '국내거주' and '해외거주' (selected).
- 학부모 성명: Text input field.
- 학년: Dropdown menu.
- 거주지역: Dropdown menu.
- 지역 선택: Dropdown menu.
- 국가 선택: Dropdown menu.
- 학부모 e-mail: Text input field.
- 직접입력: Dropdown menu.

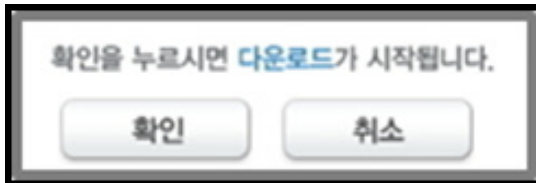
 Numbered annotations:

- 1: Points to the '해외거주' radio button.
- 2: Points to the '학년' dropdown.
- 3: Points to the '국가 선택' dropdown.
- 4: Points to the '학부모 e-mail' field.



5) After insert user information,

click [OK] at the bottom of the window



6) Create parent password

Insert the same password and insert password again for reconfirmation Select criterion for block and press [Apply]



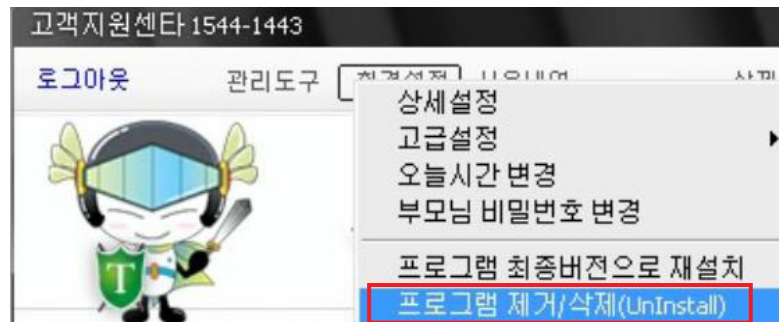
※ It takes 20~30 seconds until the update is completed.



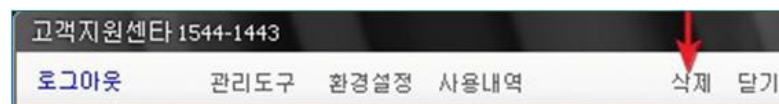
2. Uninstallation

1) Configuration > [Uninstall a program / Uninstall]

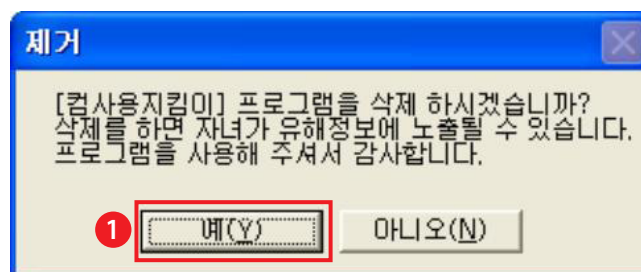
① Recommendation



② Recommendation



2) Insert password once again for the process of uninstallation.





3. Main Screen



① Child mode

Children can use PC/internet/game within the hours of use set by parents in Configuration.

② Parents mode

Use after insert password. It temporarily stops all function for blocking harmful information. You can use PC without limits (hours of use and site) in this mode.

③ Status of PC use / Mark current user

You can check remaining hours set by parents.

④ Usage guide / Set hours of use / Change today's hour

Change hour of use by child / Setup hours of block / Change children's password / Add hour of use of the day



⑤ Request of remote control

You can be provided with a man-to-man help service. This menu is for an expert consultant helps solving your problems by remote controlling.

⑥ Product number

When you forget your password, please call 1544-1443 and tell your product number. Through confirmation process, we will inform password.

⑦ Parents log-in

This is to administer relevant setting for children.(daily hours of use, hours of block) and records of use.

⑧ Configuration

Detailed setup/ Advanced setup(Parents setup, Website block, Free SMS, Mailing, System restoration, Temporary shutdown of program / Change daily hours of use/ Change parents password / Program /Uninstall

※ Parent mode(Pause filtering function))Configuration access within administrator's competence, so one more log-in process is required.



4. Main Function

1) Administration tool



① Apply set point and cash clear

Computer use keeper uses cache function for PC speed.

Once an website is set as harmful site, the site is continuously blocked by utilizing cache until reboot the computer.

A website can be blocked due to the cache function even if parents specify them as not harmful sites. In main screen of Computer Use Keeper, click **[Administration tool]** → **[Apply set point and cache clear]** to Release.

② Version information

Version information checks version of the programs and engines, and product number.



③ Update

Update function upgrades program to the latest version. Harmful information DB will be updated automatically when you boot the computer.

- If update does not AutoPatched because of firewall or the other reason, you can run 'Update' manually and maintain the latest version.





④ Homepage

Homepage Moves to <http://www.toxicfree.co.kr/m3/index.php/>

(It will provide picture explanations of utilization methods as well as PDF manual)

사용법

Home > 이용가이드 > **사용법**

■ 공개시일 : 14개

번호	글제목	글쓴이	등록일	조회
알림	기업(기관)용 컴사용지침에 Plus	관리자	2011-11-18	1134
알림	스마트폰_자녀시간 변경 및 사용내역확인	관리자	2011-05-30	3166
알림	메인화면 기본 사용 설명서	관리자	2009-08-19	15187

⑤ Report of harmful websites

Report of harmful websites move s to <http://www.toxicfree.co.kr/worse/worse2.php>

스마트관리 Home 로그인 회원가입 회원정보

유료결제신청 사용지매뉴얼 **유해사이트신고**

유해사이트신고

Home > **유해사이트신고**

각종 게임 및 유해사이트에 노출되어 있는 우리 자녀를 지켜줍시다!
게임, 유해사이트, 성인게임, P2P 등을 이곳에 신고해 주세요!

신고사유: ☒ 게임 ☐ 유해사이트 ☐ 성인게임 ☐ P2P ☐ 기타 ☐ 오차단 신고

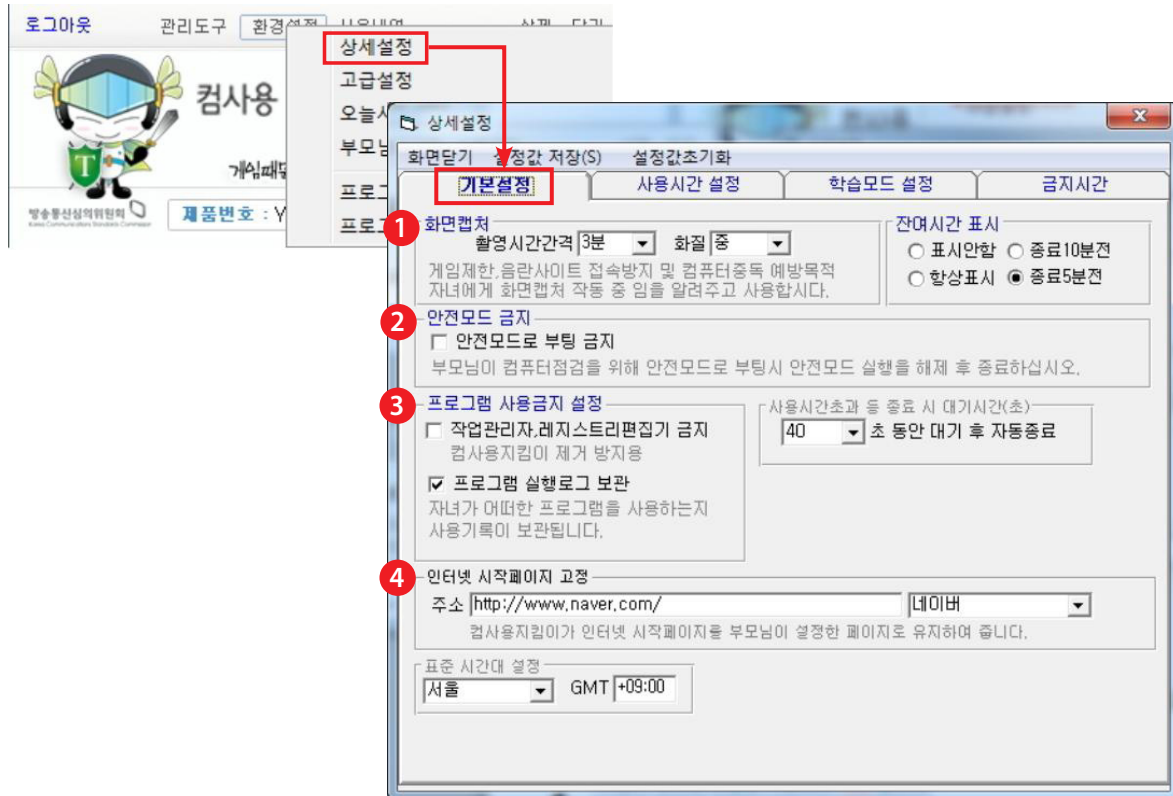
사이트주소:

신고내용:



2) Configuration

Configuration > Detailed setting > Basic setting



① **Screen capture** In case of use 8hours a day, Storage capacity for a week: 10MB a day & 7days = approx. 70MB Generally, 1 MP3 file is approx. 4MB, so it is considered as amount of 20 songs. Files will be expired one week later and deleted automatically.

② **Prohibit safe mode** prevents children from accessing in safe mode to use PC without monitoring by Computer Use keeper. (Be careful to choose it as you might not be able to use remote support or if the window is not stable.)

③ Setting for prohibition on use

You can analyze utilizing pattern by understanding records of use. You can also check if children have accessed any deleted utility. Records of use will be saved for 30 days and will be deleted in order.

④ Set internet start page

When you use in child mode, it prevents falsification of start page without consent of user and it prevents malignant code. With this function, parents can set a start page in advance. (It is a similar function to [Tool-Internet Option-Homepage Setting])



Configuration > Detailed setting > Setting hours of use

로그아웃 관리도구 환경설정 사용내역 상세보기

상세설정
고급설정
오늘시간 변경
화면닫기 설정값 저장(S)

기본설정 **사용시간 설정** 공부방 설정 금지시간

사용자 선택
자녀모드

추가 자녀이름 자녀모드 입력확인 비밀번호 사용안함 사용자삭제 취소

컴퓨터 사용시간 설정(시간:분)

구분	월	화	수	목	금	토	일	일주일
총 사용	24:00	24:00	24:00	24:00	24:00	24:00	24:00	168:00
인터넷	24:00	24:00	24:00	24:00	24:00	24:00	24:00	168:00
게임	24:00	24:00	24:00	24:00	24:00	24:00	24:00	168:00

자녀추가 사용법 1 권장설정값 적용 2

월 화 수 목 금 토 일 일주일 Clear 3

총사용 인터넷 게임 선택 시간 선택 분

메신저차단 P2P차단 성인게임차단 화면캡처 시계동기화 사용금지시간

원격설정(PC,스마트폰) 사용 4
원격설정 사용 (회원가입 후 사용가능) 컴사용지킴이 홈페이지 아이디
그린아이넷버전은 자녀의 전일 사용내역이 익일 홈페이지 ID로 전송됩니다.

① **Setting hours** : Set up available hours for children (default value is 24hours) by days of the week, games and internet

Saving time : Click 'Save' on checking the changed time in time table.

② Recommended set point

When you click the button, P2P and adult games, screen captures, clock synchronizing will be checked except messenger block.

③ Clear

When you click the Clear button, checks of 'Mon, Tue, Wed, Thu, Fri, Sat, Sun, 1 Week' will be terminated.

④ Remote Control setting (PC, Smartphone)

You need an ID of Computer Use Keeper homepage, when the computer is turned on, the records and set point of previous day will automatically sent to Parents' ID. Parents can check them and change settings from a remote place. It is also linked to My page



Configuration > Detailed setting > Prohibited hours, Level of block

① Prohibited hours

This function prohibits use of PC in particular hours even if there is remaining hours of use for the day.

(It controls hours of use prior to available hours of use a day)

(With parents' password, you can clear it on exit window.)

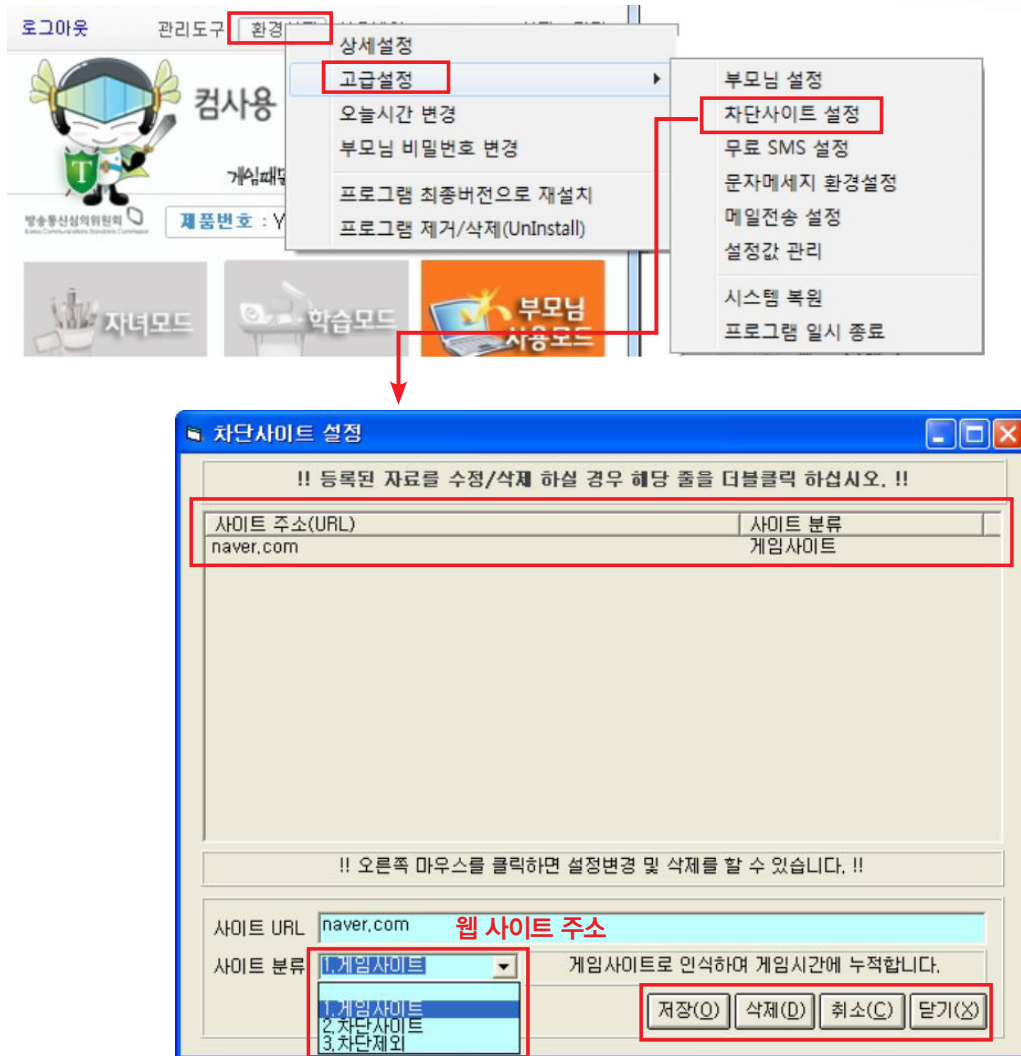
② Level of block

Setting levels of block are reflected by Criteria of Korea Communications Standards Commission And Meta tag grade [=PICS Platform for Internet Content Selection]

[Setting Block Level] can be specified by parent with the consideration of Children's age.



Configuration > Advanced setting > Setting websites block



Setting websites block

- After checking the records of use, you can set particular URL to block/release additionally. You can customize the functions by setting block/release as blocked sites, game sites or excluded sites.
- When you upload websites to block/release to the block request, the development team will monitor and block within 2 days.



Configuration > Advanced setting > Free SMS Service



Free SMS Service (Notice of PC use by children)

① Mobile phone

Mobile number to receive SMS from the customer support center of Computer Use Keeper.
(Parent's mobile number)

Sender: it will be specified in sender's message.

(Designated as parent's mobile number to prevent the message sorted as a spam)

② "Test SMS" confirms if messaging is processing properly.

③ Choice of information

Weekly statistics (Hours of use (PC, internet, game)/ numbers of blocking(access to harmful sites, records of playing harmful video)

Example of SMS (Refer to the picture on the right)

Total hours of use for the week: 6hours 31minutes

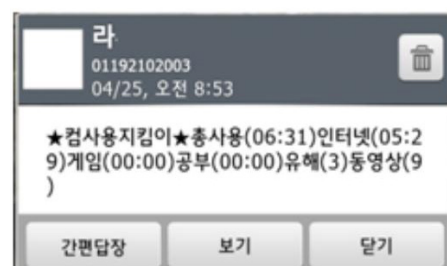
(Hours of Log on time)

Internet: 5hours 29 minutes / Game: 0 hours 0 minutes (No use)

Education mode: 0hours 0minutes (No use)

Harmful sites: 3 access (Records of block)

Harmful video: 9 times (Records of block)





Configuration > Advanced setting > Email



① Mail Sending Setting

The registered email addresses of parents are to be saved in the server. When children access harmful sites, the records will be sent to the addresses with statistic and summary.

② Choice of Information to Send-out

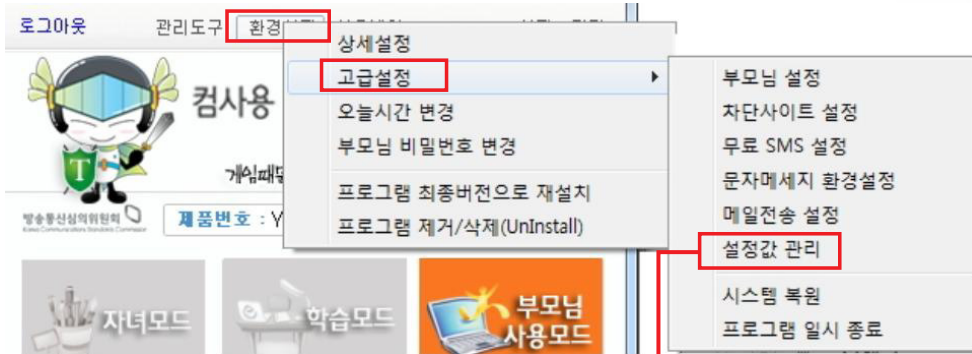
- Accessing harmful sites (numbers of block)
- Statistics of use for a day before (Records of Use)
- Showing sent screen

The above will be shown when the PC is turned on via email.





Configuration > Advanced setting > Administration



① Administration (Storage and server re-installation settings)

- Sign-up for www.toxicfree.co.kr and enter your ID and password.
- The settings will be coded and saved in the server. An automatic updates will be applied when the PC is rebooted.

This function may be useful when many PCs are administered in the same settings.

② Keeping original settings on the server

Original settings are sent to the server of customer support center. (Time setting / block setting)

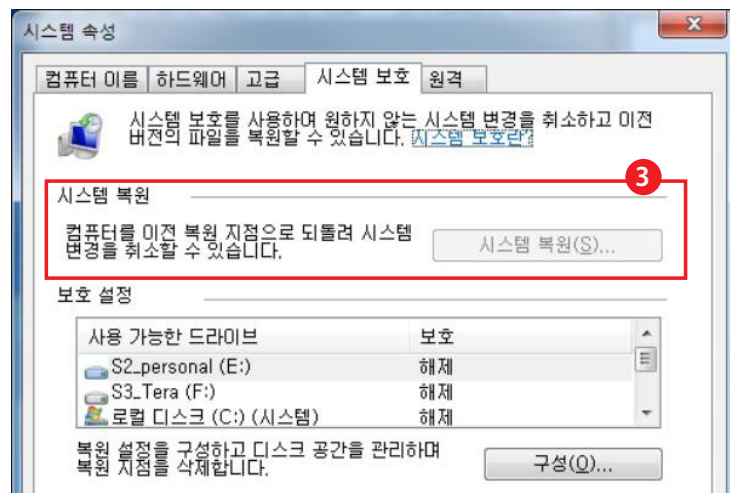
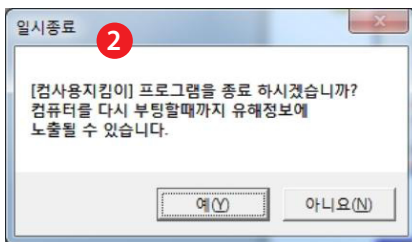
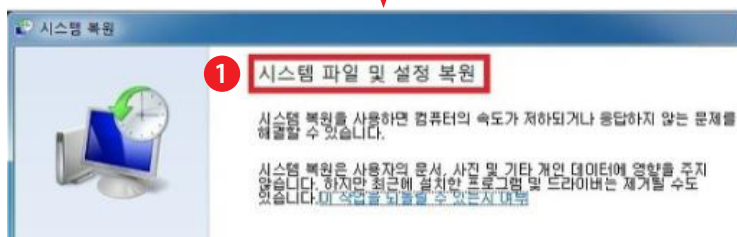
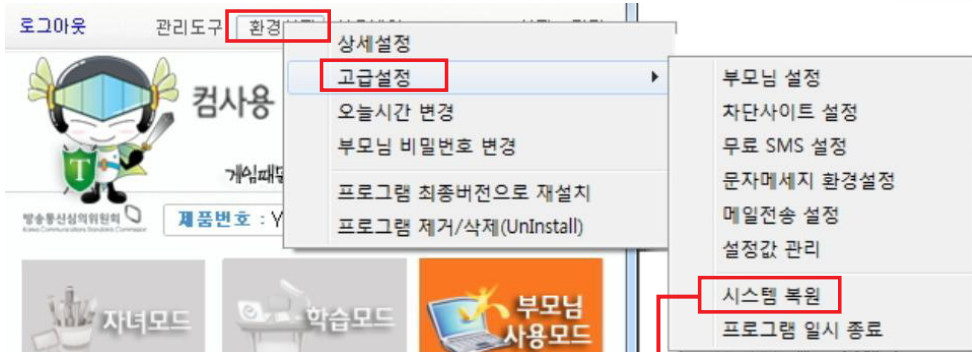
③ Application of Settings to PC

Settings by parents that are saved on the server will apply to the PC in use.





Configuration > Advanced setting > System Restore



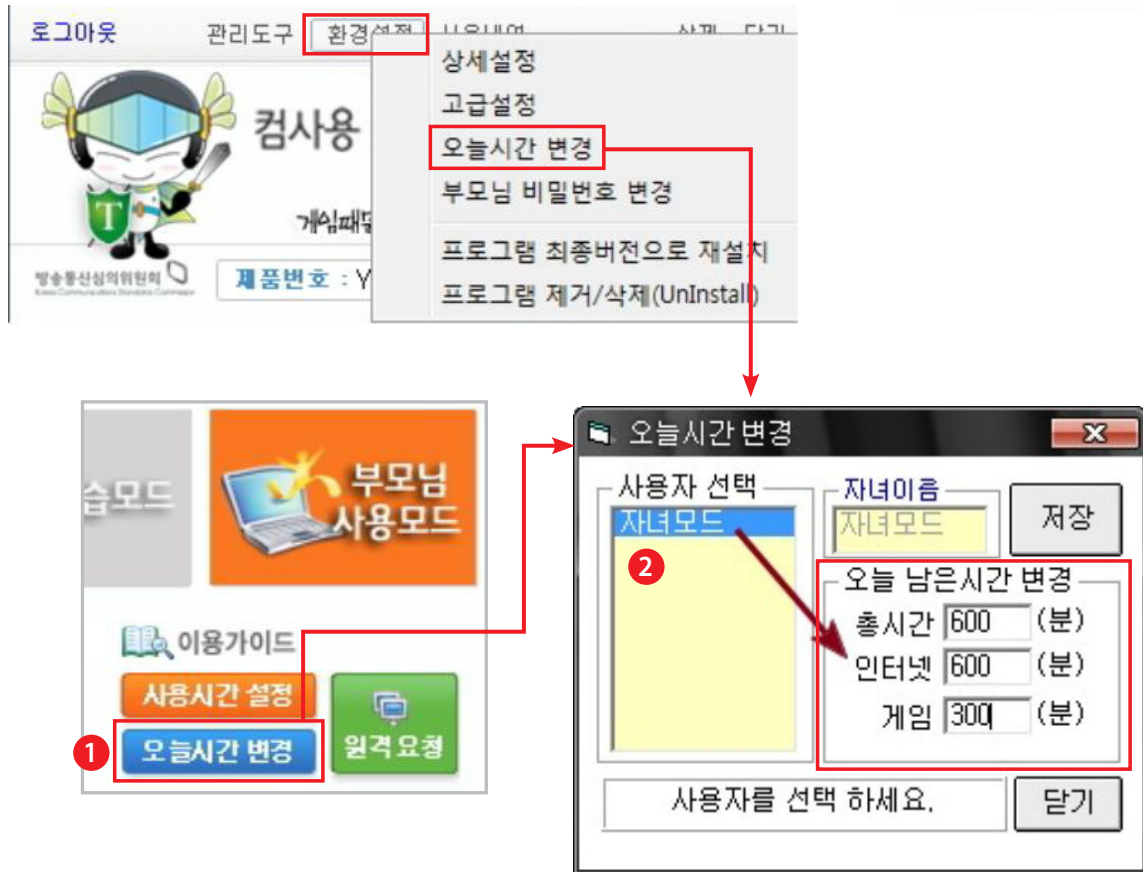
System Restore Function

This function may activate **[Restore Function]** as of a particular dates that is saved in windows. (If the Computer User Keeper is installed, all items will be restored the same as the state before installation. It will be deactivate to prevent from uninstallation.

Activation of Restore Function : Log in as “parents” – Preference – Advanced Settings – Windows Restore Service is available after shutdown of program.



Configuration > Time Change



Available hours for the day Function

Children spent all daily hours of use, but parents can temporarily extend the hours only for the day. Parents can specify total hours, games, internet, and etc. for extension.

- ※ Note : Total amount of hours cannot be less than hours of Internet or game use.
- ※ Note : Even if available hours of use remains, if hours of use has changed, time calculation shall reset to be deducted from there.

Reset Method : Child Mode → Insert time (by minutes) → Save



3) Checking records of use

사용내역

화면닫기(X) 화면캡처 사용조회 동영상검색 홈페이지

사용자: 전체 2014-05-12 14:00~14:59 사진보기

사용안함 PC사용 인터넷 blocked 차단

날짜	총사용	인터넷	게임	차단	00~07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23
2014-05-12	09:45:59	09:39:52	00:00:00	2		◎	■	◎	◆	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎
2014-05-09	01:02:40	00:54:28	00:00:00	1		◎	■	◎													
2014-05-08	09:04:34	09:03:44	00:00:00	0		◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	
2014-05-07	09:37:12	09:30:18	00:00:00	0		◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	◎	

① 접속로그 검색: 상단시트 더블클릭 ② 웹페이지 보기: 하단시트 더블클릭

[2014-05-12 14:00 ~ 14:59]

	URL	시작시각	종료시각	분류	Title	차단여부
1	[실행로그] msspellcheckingfacility.e	14:15:02	16:32:30			프로그램
2	http://www.hani.co.kr/	14:15:03	14:25:05	한겨레		차단제외UF
3	http://www.koreatimes.co.kr/www/r	14:15:03	14:25:03	serendipity love on travel believed		차단제외UF
4	http://www.koreatimes.co.kr/www/r	14:15:03	14:25:04	us professor expelled for pocketin		차단제외UF
5	[동영상] thumbcache_1024.db	14:15:04	14:23:00	[동영상] thumbcache_1024.db		프로그램
6	[동영상] thumbcache_32.db	14:15:04	14:23:00	[동영상] thumbcache_32.db		프로그램

① "No Use", "Internet", "Game", and "Blocked" at the top of the right hand side

- Records of use by time
- "00~07" ↔ 23, a functions that briefly shows records of use by time
- Description (e.g.: 11)
 - ◆ : 11:00~11:59 accessed Harmful sites or harmful videos
 - : 11:00~11:59 accessed Game sites or PC game
 - ◎ : 11:00~11:59 accessed Internet
 - : 11:00~11:59 Game (X), Internet (X), PC ON only, Document works in Hangeul and accessed Video
 - Blank: 11:00~11:59 PC not turned on

② Priority : (1) ◆ Blocked, (2) ■ Game, (3) ◎ Internet, (4) ■ PC Usage, (5) Blank

- e.g.) Harmful video viewed and game played during the time range shows "◆" blocked sign
 News searched and game played shows "■" game sign
 Document work and internet accessed without gaming, "◎" Internet sign
 Document work and general movies watched, "■" PC Use sign



③ Records of logs by double click on the above sheet

- (1) Date: all logs displayed on designated dates
- (2) PC Use: All logs except videos, document work, Internet access, and games
- (3) Internet: All accessed logs to Internet
- (4) Game: All accessed logs of game sites and PC games
- (5) Block: Logs into blocked harmful sites, programs, and videos
- (6) 00~07, 09, 09, 22, 23 Display all logs in designated times

④ Double-clicking logs below

- (1) For internet webpages, the relevant web pages will be displayed at the bottom
- (2) For others, no activation occurs when double-clicking



4) Check records of PC use and setting Remote Control Setting

Remote control program installation

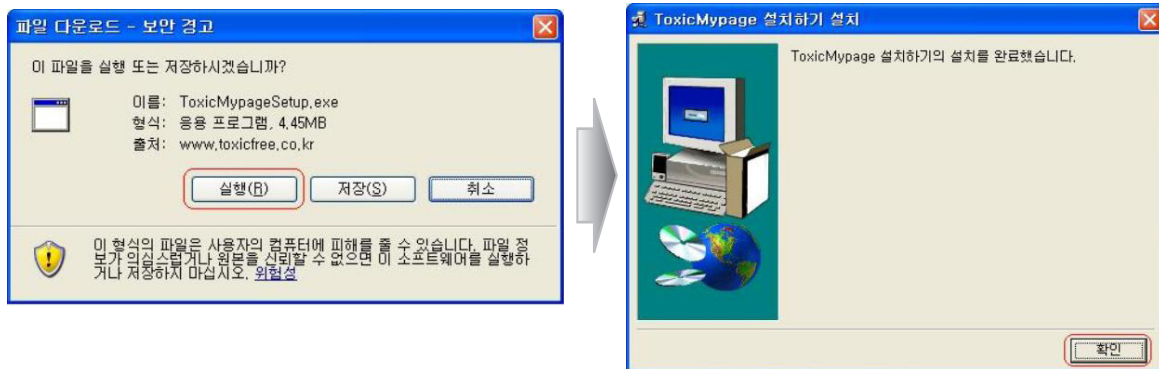
① Homepage → [\[Method of Use\]](#) → Click records of use in Children's PC (PC Installation).

② Click [\[Mypage Download\]](#) and download remote control program



③ Click [Run(R)] in file download page

④ Begin installation → Confirm → Complete Installation



⑤ After installation, Mypage Icon of the Computer Use Keeper will be created



After running the program, insert your ID and password to log-in. You can change children's PC settings or records of use by clicking [\[Import\]](#)



로그아웃 관리 도구 **1 환경설정** 사요내역 삭제 대기

상세설정 2

고급설정
오늘시간 변경
부모님 비밀번호 변경

화면닫기 설정값 저장(S)

기본설정 **사용시간 설정** 공부방 설정 금지시간

사용자 선택
자녀모드

추가 자녀이름 입력확인 비밀번호 사용자삭제 취소

컴퓨터 사용시간 설정(시간:분)

구분	월	화	수	목	금	토	일	일주일
총 사용	24:00	24:00	24:00	24:00	24:00	24:00	24:00	168:00
인터넷	24:00	24:00	24:00	24:00	24:00	24:00	24:00	168:00
게임	24:00	24:00	24:00	24:00	24:00	24:00	24:00	168:00

자녀추가 사용법
권장설정값 적용

☒ 월 ☒ 화 ☒ 수 ☒ 목 ☒ 금 ☒ 토 ☒ 일 ☐ 일주일 Clear

☒ 총사용 ☒ 인터넷 ☒ 게임 **선택** 시간 **선택** 분 시간저장

☐ 메신저차단 ☐ P2P차단 ☒ 성인게임차단 ☒ 화면캡처 ☒ 시계동기화 ☒ 사용금지시간

3 원격설정(PC,스마트폰) 사용
☐ 원격설정 사용 (회원가입 후 사용가능) 컴사용자키가 홈페이지 아이디
그린아이넷버전은 자녀의 전일 사용내역이 익일 홈페이지 ID로 전송됩니다.

컴사용자키 MyPage v1.1.8

종료(X) 가져오기 환경설정 사용내역 홈페이지 그린아이넷

홈페이지 로그인 회원성명 비밀번호 ***** 로그인

PC정보

A	PC번호	PC명	사용자명	OS
1	358T-7X77-71TW	JUNEWIN7	jason	WIN7
2	72X4-7674-7375	MYMAIN	MYHOME	XP
3	74XC-7BXC-7K36	WIN7-LEE	Tera	WIN7
4				

사용내역

PC번호	PC명	사용자명	OS	종료일자
74XC-7BXC-7K36	WIN7-LEE	Tera	WIN7	

확인

서버에서 자녀가 사용한 인터넷 접속내역을 현재 PC에 다운로드 하시겠습니까?

예(Y) 아니오(N)

PC번호	사용자명	홈페이지 주소	접속시간	분류	차단	홈페이지 타이틀	차단사유
74XC-7BXC	공부방	[사용금지] photoscreensaver.scr	I-14 18:51:57	46	유해	부모님 미허용 프로그램	사용금지
74XC-7BXC	공부방	[사용금지] photoscreensaver.scr	I-14 18:48:57	46	유해	부모님 미허용 프로그램	사용금지
74XC-7BXC	공부방	[사용금지] deviceidisplayobjectprovider.exe	I-14 18:45:25	46	유해	부모님 미허용 프로그램	사용금지
74XC-7BXC	자녀모드	http://kin.naver.com/qna/detail.nhn?d1id=98d-13 00:00:43	27			네이버 지식인 :: 지식과 내가	차단채워주
74XC-7BXC	자녀모드	http://search.naver.com/search.naver?wherd=13 00:00:42	0			노도대개 :: 네이버 통합검색	

Setting remote control in children's PC and checking records of use

- Computer Use Keeper (Mypage)

- ① Configuration → Details → Set hours of use Select **[Remote control settings for PC & Smartphone]** → Insert ID
- ② After log in to the Remote Control Program (Mypage), you can download the records of use.
- ③ Parents may apply adjusted changes to their children's PC from outside via remote control.
- ④ Restart your children's PC or go to **[Administration Tool]** and press **[Download]** button.

The new changes will immediately apply then.