

Protegent[®]

Antivirus Solution

USER

GUIDE

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PROTGENT ANTIVIRUSSOLUTION

USER MANUAL

Introduction:

Welcome to PROTGENT ANTIVIRUS SOLUTION.

PROTGENT ANTIVIRUS SOLUTION is a collection of high end technologies that work in perfect synergy, having one common goal: to protect your system & network and valuable data against computer viruses. It represents a superior solution for any Windows based workstation.

PROTGENT ANTIVIRUS SOLUTION incorporates Antispyware, Anti Malware & Anti-rootkit technology. With proactive data recovery software PROTGENT ANTIVIRUS SOLUTION provides recovery of lost, deleted and formatted data files.

This manual describes PROTGENT ANTIVIRUS SOLUTION installation and operation. For further options and information, please visit our website:

www.protegent360.com

Protegent[®] Team

INSTALLATION

Before starting installation:

Make sure that no other virus protection solutions are installed.

The automatic protection functions of various security solutions may interfere with each other.

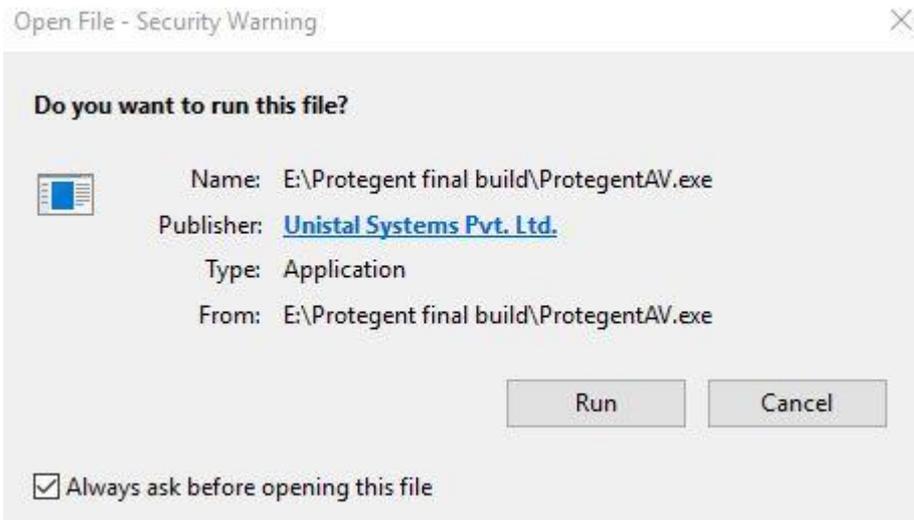
Install: The installation program runs in a self-explanatory dialog mode. Every window contains a certain selection of buttons to control the installation process.

The most important buttons are assigned the following functions:

Next	Go to next step
Back	Go to previous step
Install	To process installation
Finish	Action finished

INSTALLING YOUR PROTAGENT ANTIVIRUS SOLUTION

- Install by running the “ProtegentAV.exe” installation file by double clicking on it.
- Clicking “Yes” will take you to the PROTAGENT ANTIVIRUS SOLUTION Setup screen:



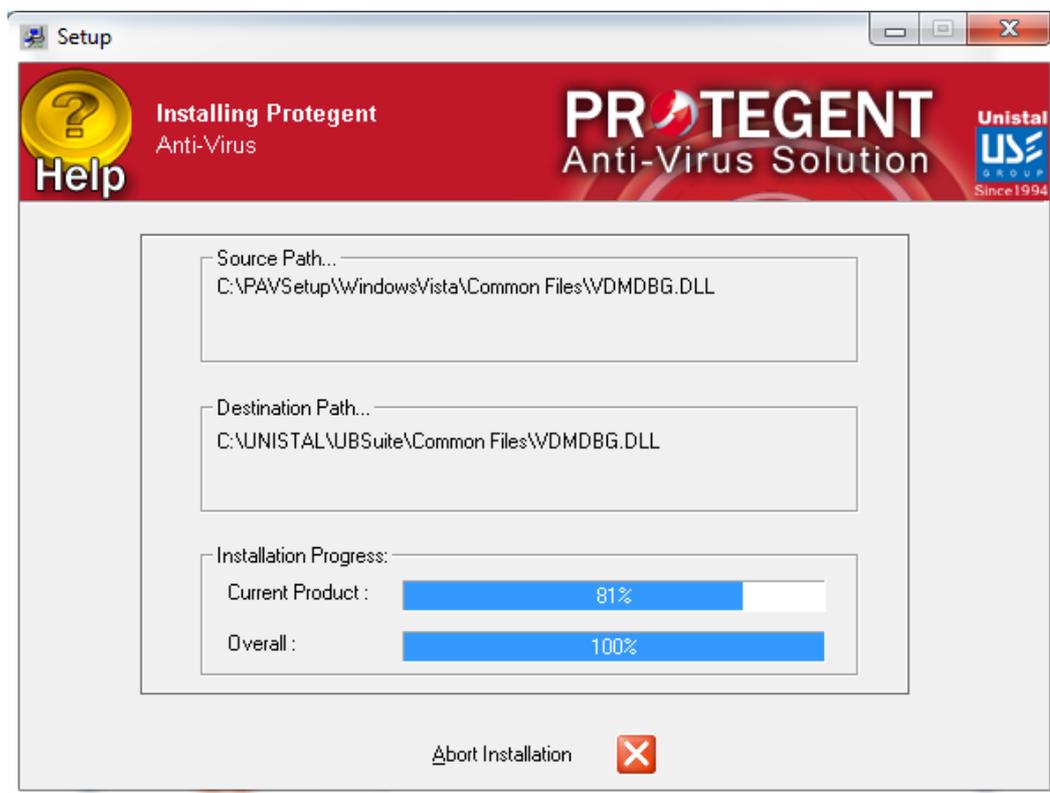
- Thereafter, an End User License Agreement window appears. User need to accept the agreement and click on Next.



- Now a window will open which provides the user with an option to select the product components: Crash Proof & Protegent Anti-virus. Crash Proof is proactive data recovery software which recovers accidentally deleted data files.



- In the next windows, installation process of Crash Proof begins.



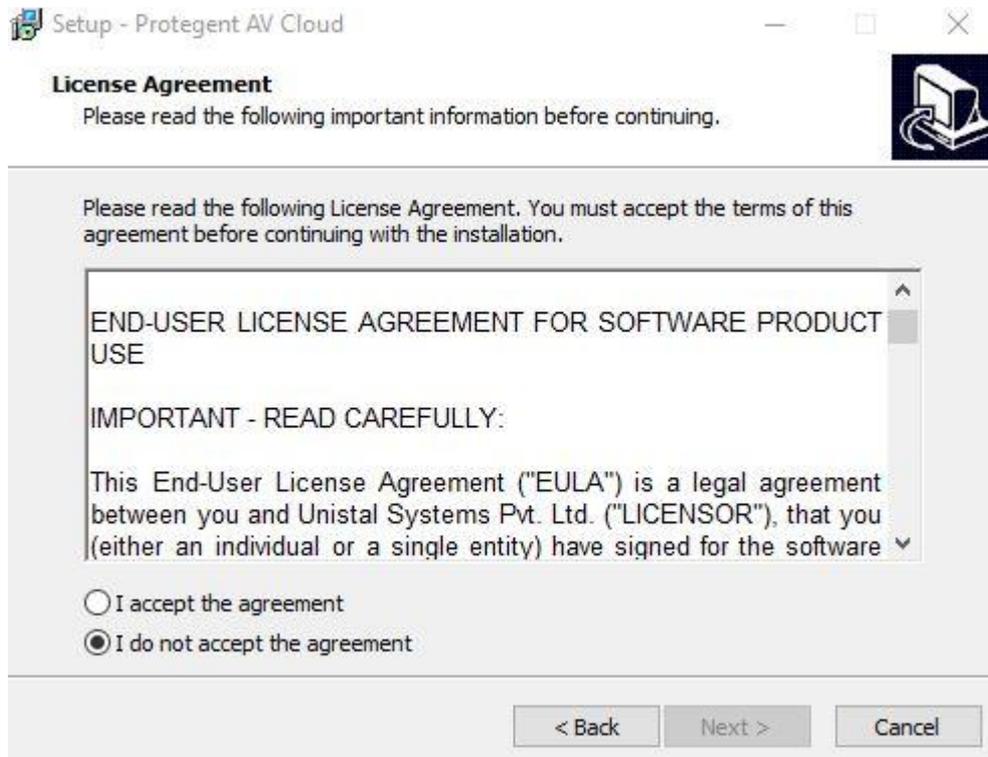
- Next comes Scheduler Settings window in which the user has to select the update image schedule between daily or 2 hours.(Recommended: Daily). Click on Apply.



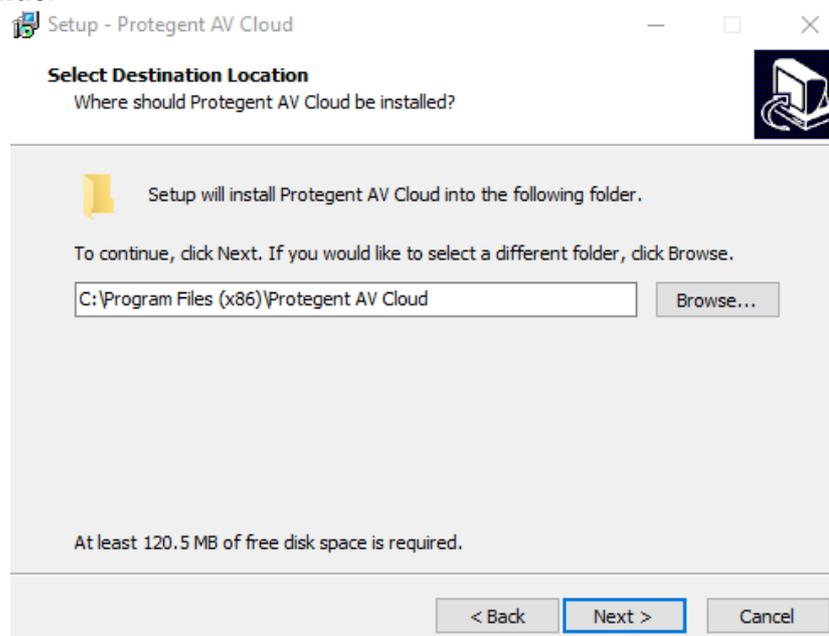
- Click “Next” and the installation Wizard will then guide you through the rest of the installation process.



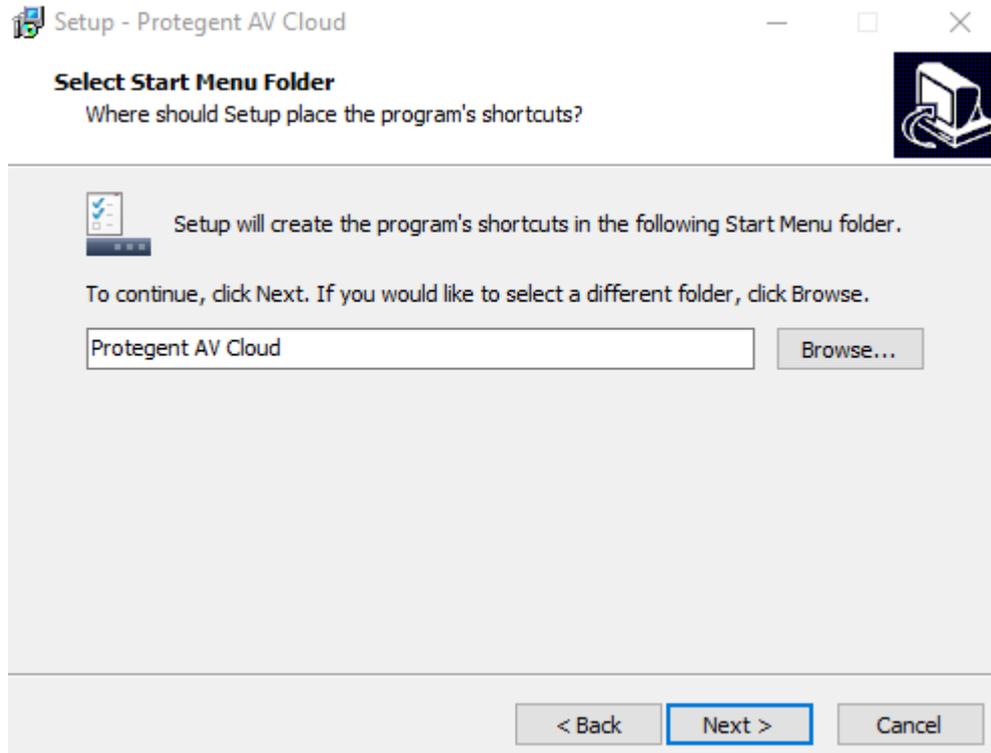
- First you will be asked to read about the minimum system requirements and then confirm that you to agree to the end-user license conditions.



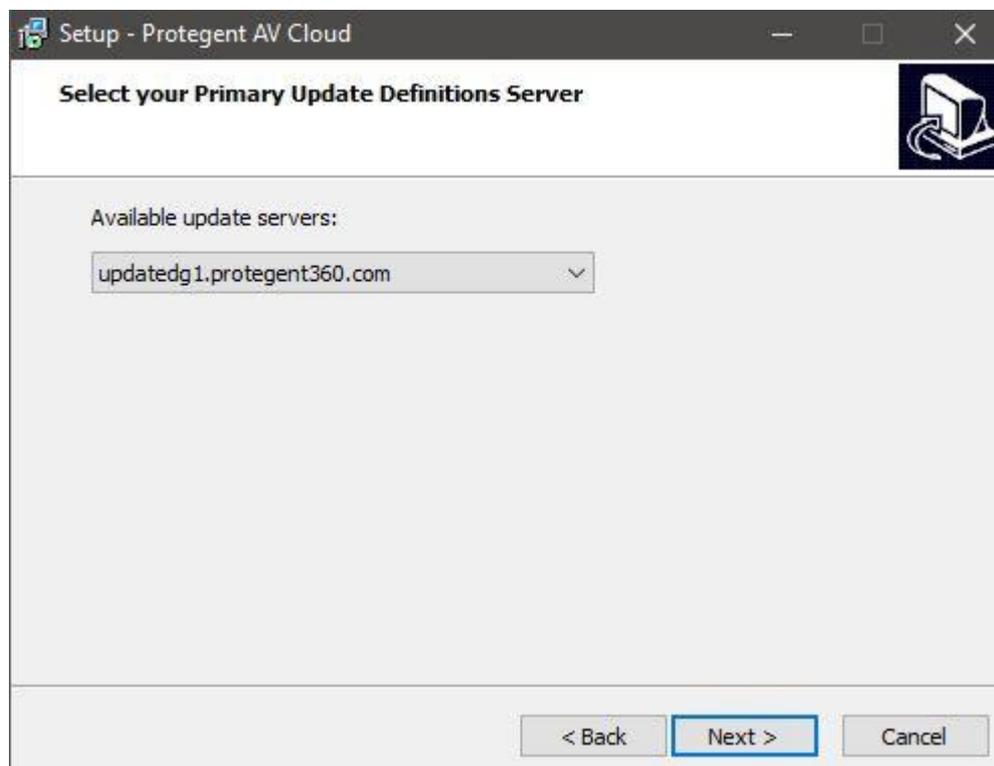
- To continue, click on “I accept the agreement”, this enables “Next” for further steps.
- Clicking on “Next” will navigate you to the destination selection window.
- You will be asked to confirm the destination directory, i.e. where the program files will be saved. The program will select this automatically or will create a new directory if it doesn’t already exist. It is recommended to accept the default destination directory and simply click on “Next” to continue.



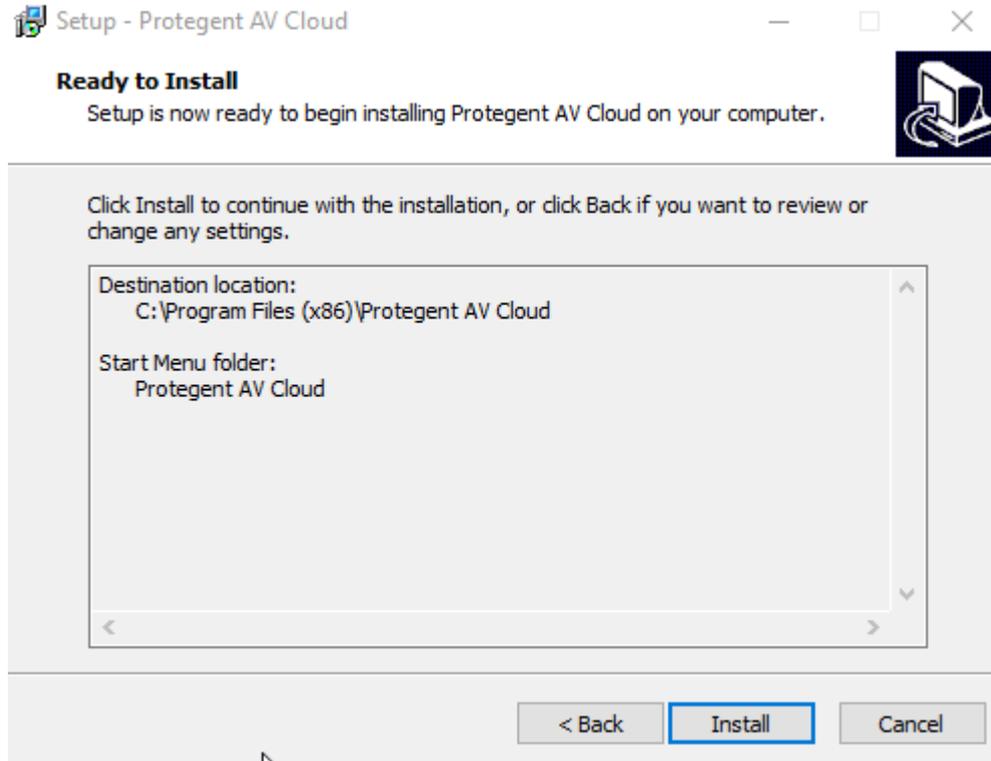
- It will take you to the “SelectStart Menu folder” Window to place the program’s Shortcuts. By default, it will store in the “Protegent Secure” folder, otherwise you Can browse a different location. Click on “Next” to continue.



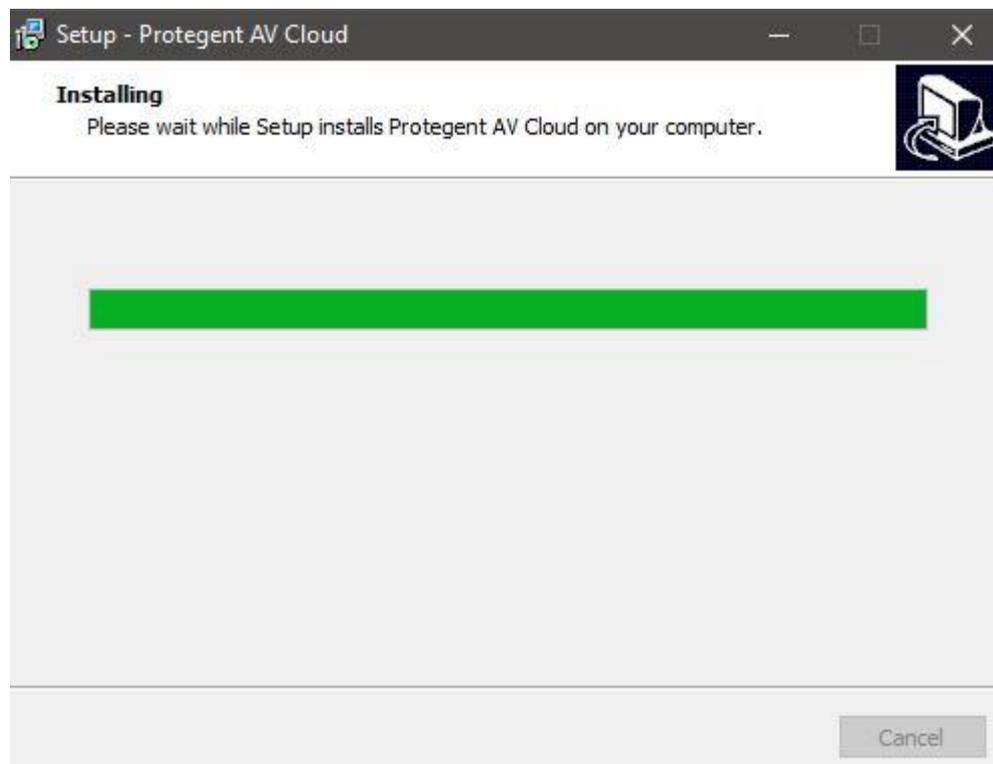
- selects your “updatedg1.protegent360.com” as Primary Update Definitions Sever.



- Now the setup is ready to install the PROTAGENT ANTIVIRUS SOLUTION. Click on “Install” for the installation process.



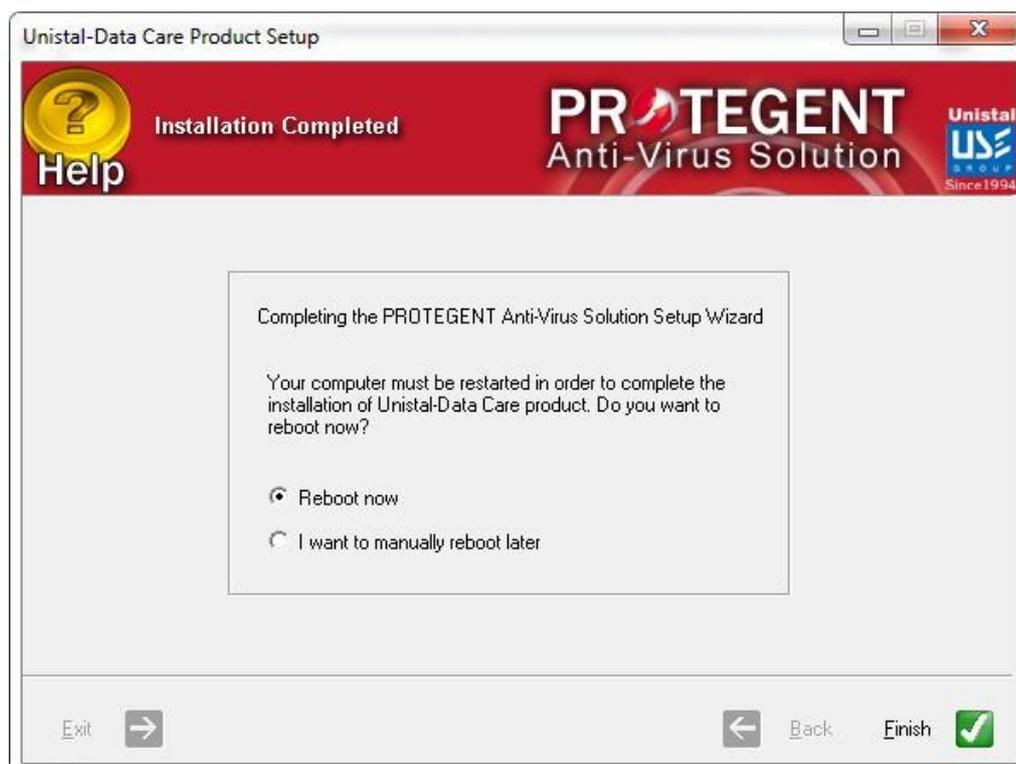
- The installation progress will display as a green progression bar as shown in the screen below.



- Protegent mascot “**Proto**” on the left bar confirms that installation has been successfully completed and ensures you with the “Finish” setup wizard.



- Click on “Finish” to complete the process. With this the installation task has been completed.
- After Installation is completed, Setup will ask user to reboot now or later. We recommend that user should select reboot now and click in finish. By rebooting the system all the services of antivirus solution is enabled.



- After installation is completed, PROTEGENT ANTIVIRUS SOLUTION will show a message of license expiration as follows:



REGISTERING PROTAGENT ANTIVIRUS SOLUTION

- Please click on License button on the top right hand corner in order to register PROTAGENT ANTIVIRUS SOLUTION.
- It will display the License registration page as shown below.

The screenshot shows a 'License Registration' window with the following fields:

- Username:** [Text Input]
- Password:** [Text Input]
- First name:** [Text Input]
- Last name:** [Text Input]
- Company (optional):** [Text Input]
- Phone number:** [Text Input]
- Email address:** [Text Input]
- Country:** [Dropdown Menu: India]
- State:** [Dropdown Menu: ANDAMAN & NICOBAR ISLANDS]
- District:** [Dropdown Menu: NICOBAR]
- Note (optional):** [Text Input]
- Dealer name (optional):** [Text Input]
- Dealer firm (optional):** [Text Input]
- Dealer mobile (optional):** [Text Input]
- Dealer email (optional):** [Text Input]
- Dealer address (optional):** [Text Input]
- Dealer (optional):** [Dropdown Menu: Distributor]

I would like to receive product news and special offers

OK **Cancel**

- Copy and paste the license number under username tab and password in password tab accordingly.
- Then go ahead and fill-in the details and click on 'ok' to complete the registrations process.

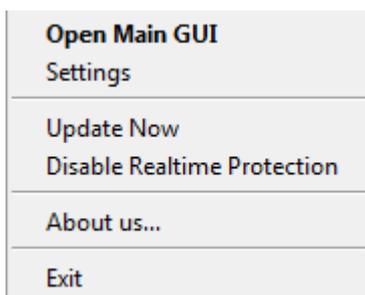
Once done it will activation your license accordingly.

Please Note: Restart the system after installing "PROTAGENT ANTIVIRUS SOLUTION" in order to get the registry updated and work fine without any issues.

WORKING WITH PROTGENT ANTIVIRUS SOLUTION

After installation, a PROTGENT ANTIVIRUS SOLUTION shortcut icon will appear in your taskbar. Click on the icon to see the details of Protegent Antivirus.

If you right click on that icon, it will show options to view the GUI, Update, and Real-time protection options as shown below.



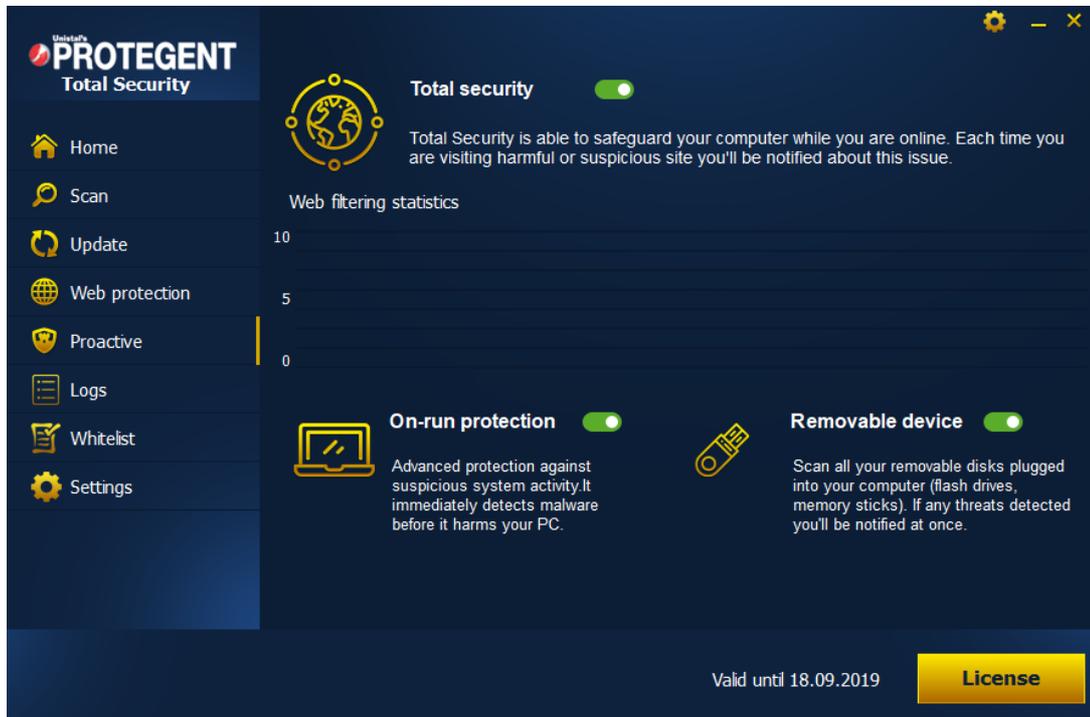
When the user opens PROTGENT ANTIVIRUS SOLUTION, the screen will appear like as below:



PROTEGENT ANTIVIRUS SOLUTION OVERVIEW

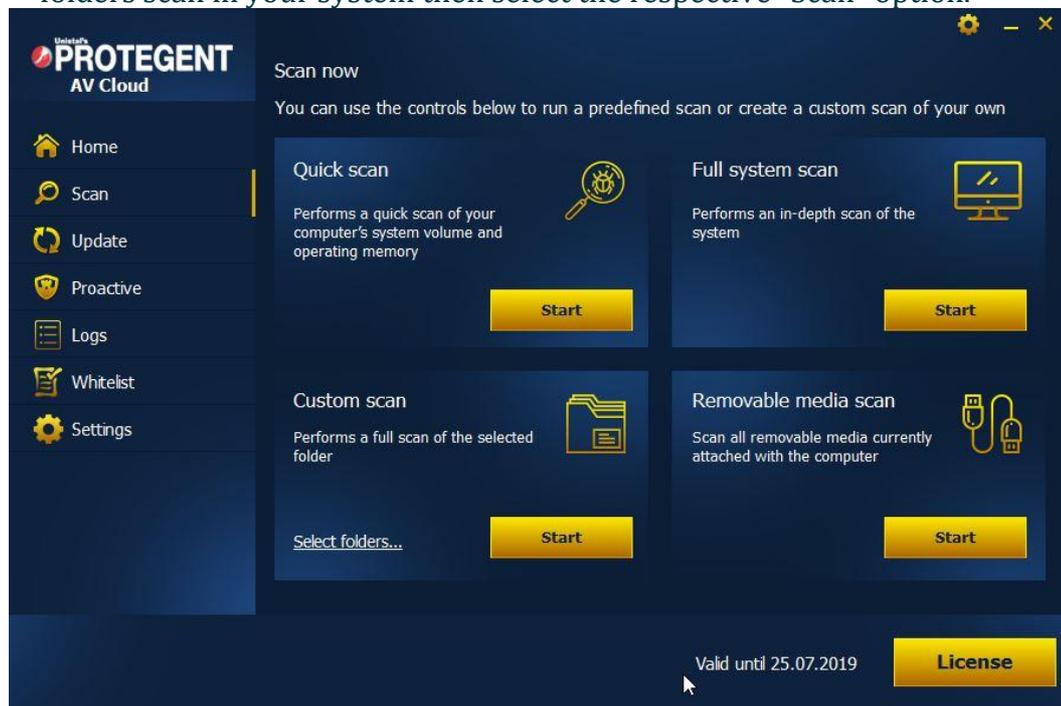
The PROTEGENT ANTIVIRUS SOLUTION overview screen contains different options as shown below.

Clicking on a screen will take you to that particular screen options.



SCAN

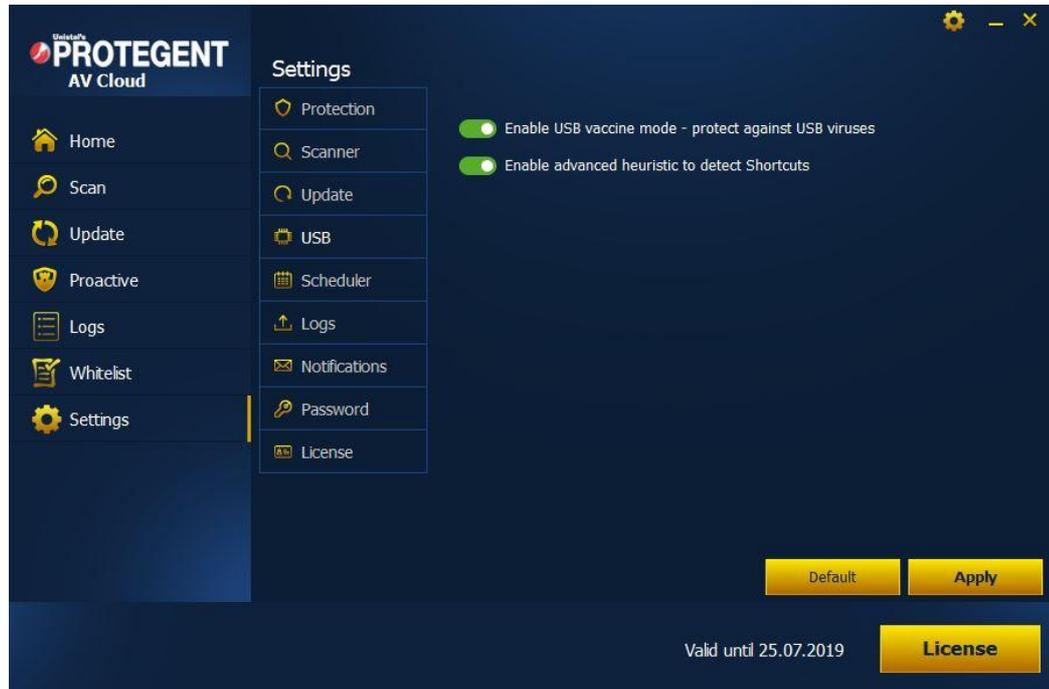
- If you want to run quick, full system scan, external devices or specific folders scan in your system then select the respective “Scan” option.



- Then select the scan option and click on “Scan Now”.
- You can also scan the files by right clicking on the file which gives you many options.

USB

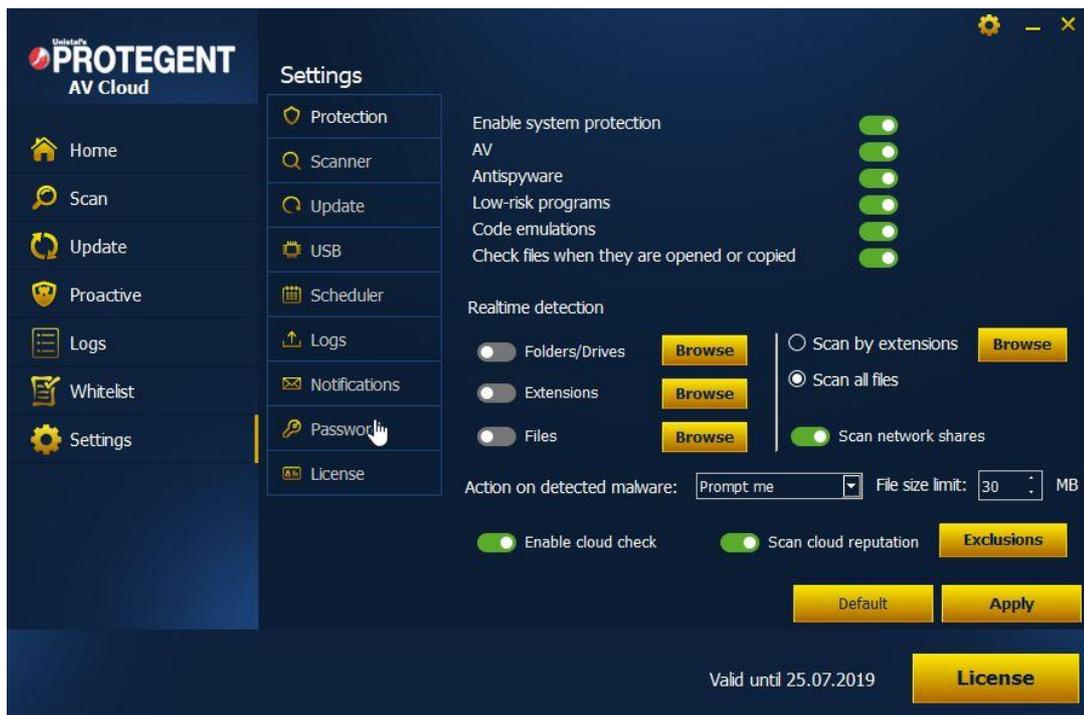
- The USB tab shows an option of enabling vaccine mode which provides protection against USB viruses
- You can also enable advanced heuristic which detect any sort of shortcut viruses in USB and also enables protection from viruses for which virus definitions are not updated in the software.



SETTINGS

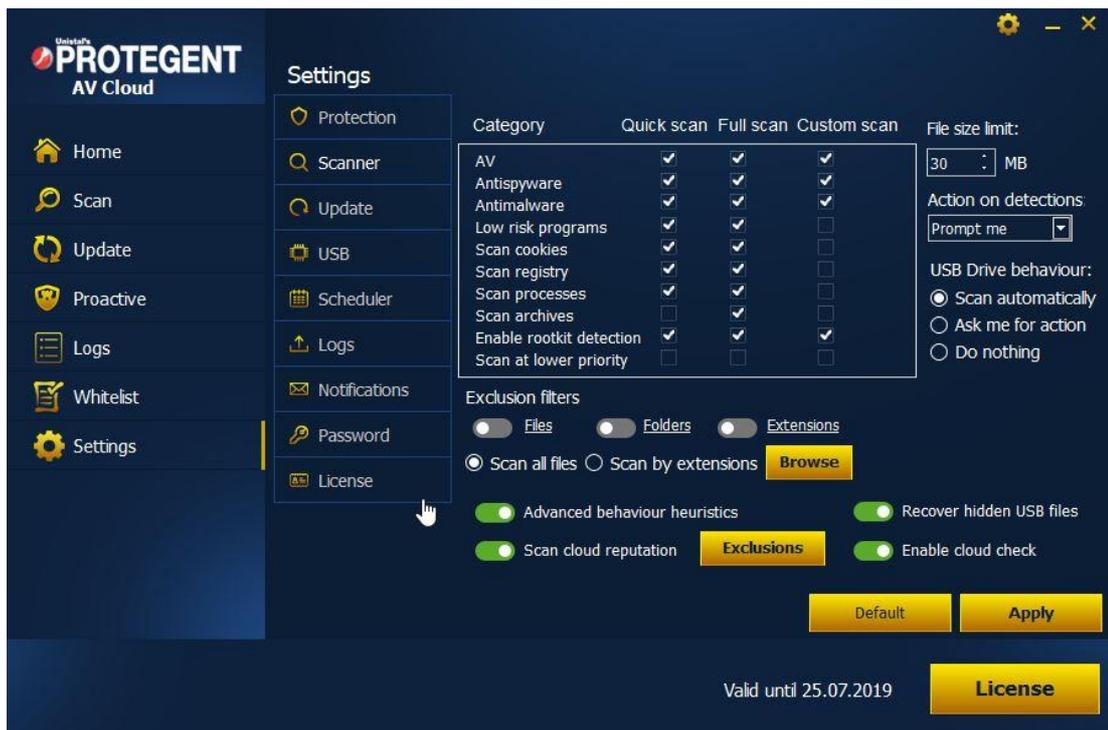
Protection

In the “Protection” tab you are able to enable or disable the scanning options for the devices. The user can also scan particular file extensions present in the system. In real-time detection, user can exclude specific files/folders, extensions and drives from real time protection. Action on detected malware can be select amongst **prompt me** or **repair & backup**. User can also scan the files shared over the network by enabling Scan Network Shares option.



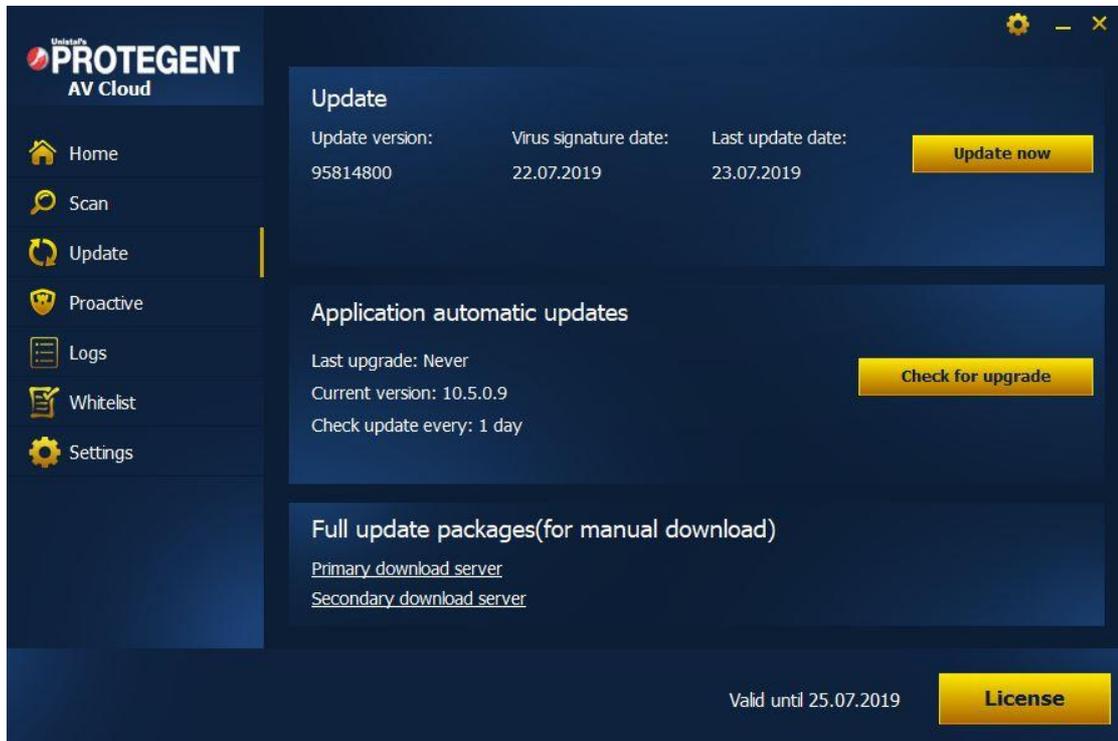
Scanner

In the “Scanner” tab, there are lot more options on scanning. Users can select specific categories which should be scanned from the category list and can also select the scan type (Quick Scan, Full Scan and Custom Scan). User can exclude specific files/folders, extensions and drives from scanning. USB drive insertion behavior can also be selected by user depending on the wish (recommend: perform scan automatically). Recover hidden USB files option allows software to recover any hidden files present in USB.



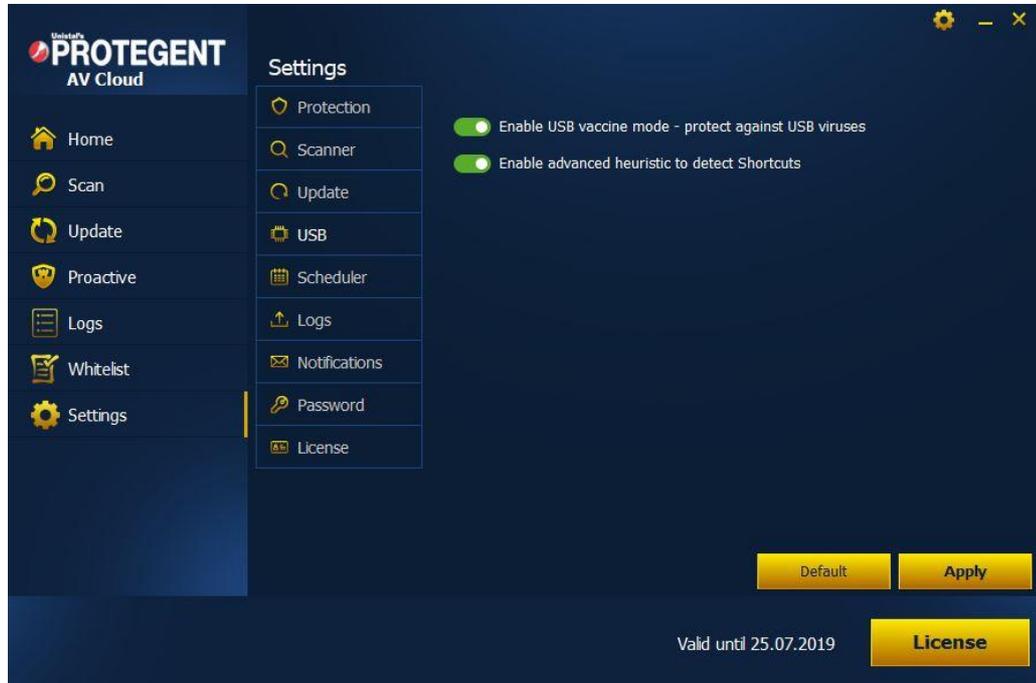
Update

In the Update settings, automatic updates can be enabled and disabled. User can select automatic updates interval in hours. User can also provide proxy server setting to enable the updates to get downloaded from proxy. We have two servers from which the user can select the one from which the updates are downloaded and product is upgraded.



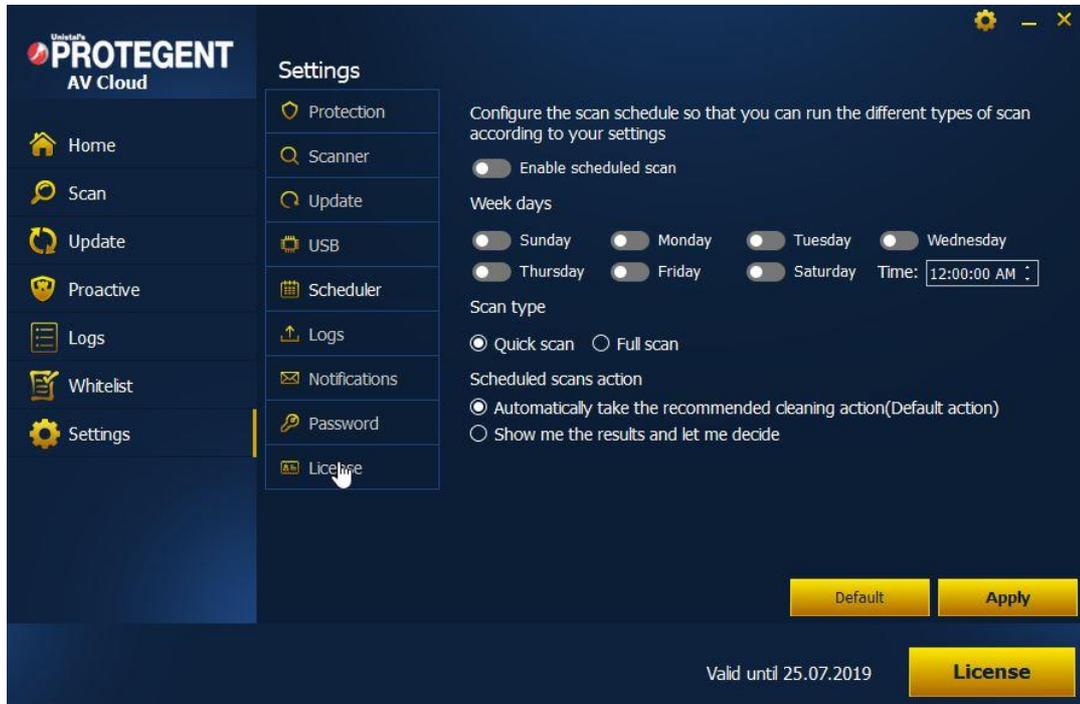
USB

In the USB Tab, user can enable or disable protection against USB viruses. There is an advanced option for enabling advanced heuristic to detect shortcut viruses and even detects the viruses for which the virus definition is not updated in the software.



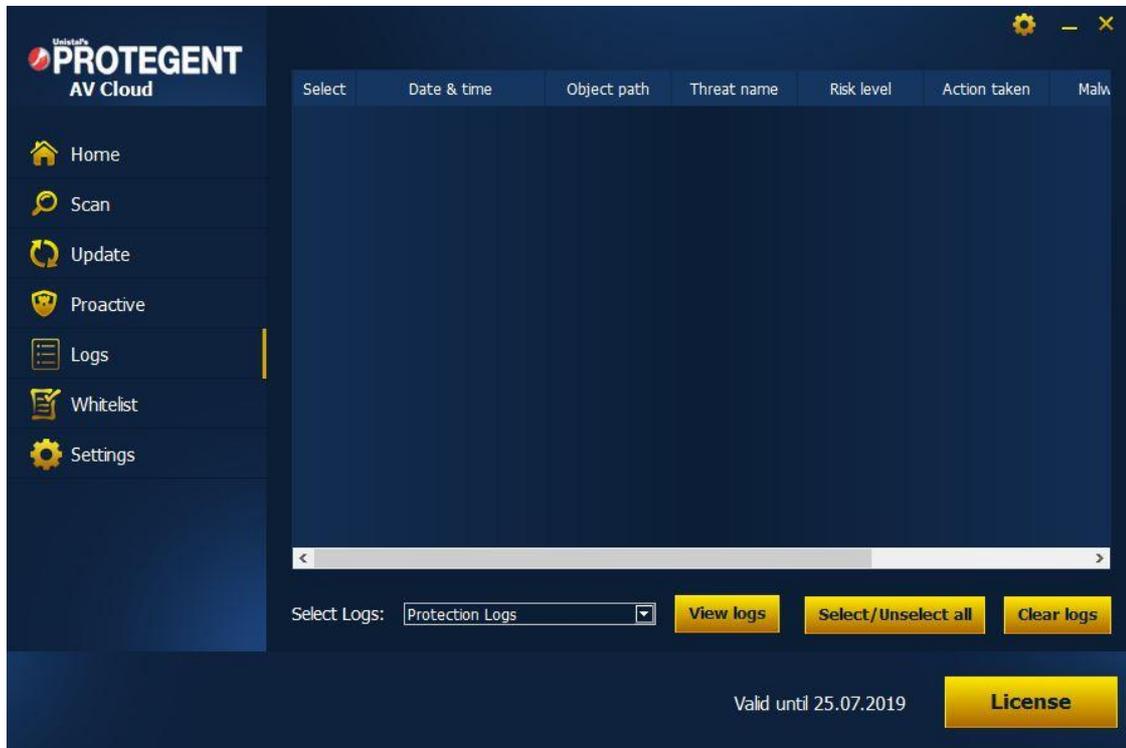
Scheduler

In the Scheduler Tab, user can schedule the scan by enabling it as per choice. User can select the week days, scan type and scheduled scans action.



Logs

In the Log maintenance setting, user can define the number of days the logs should be stored on the system before deleting older logs. User can also define the number of days the quarantine logs should be maintained before deleting older logs.



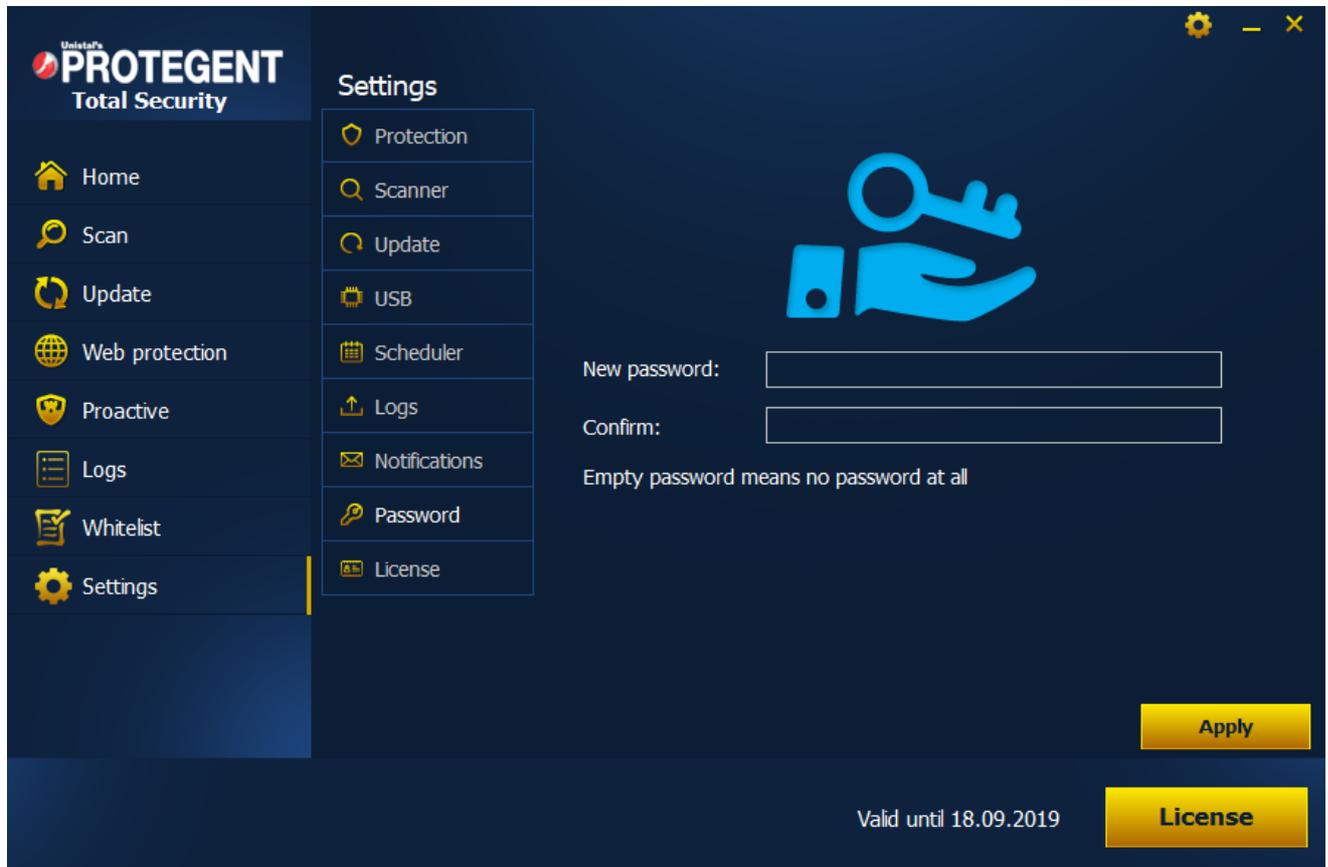
Notifications

Notification settings tab allows the user to define how they get notified about the product security events. User can also set the duration of the notification which is displayed as balloon tips in taskbar.



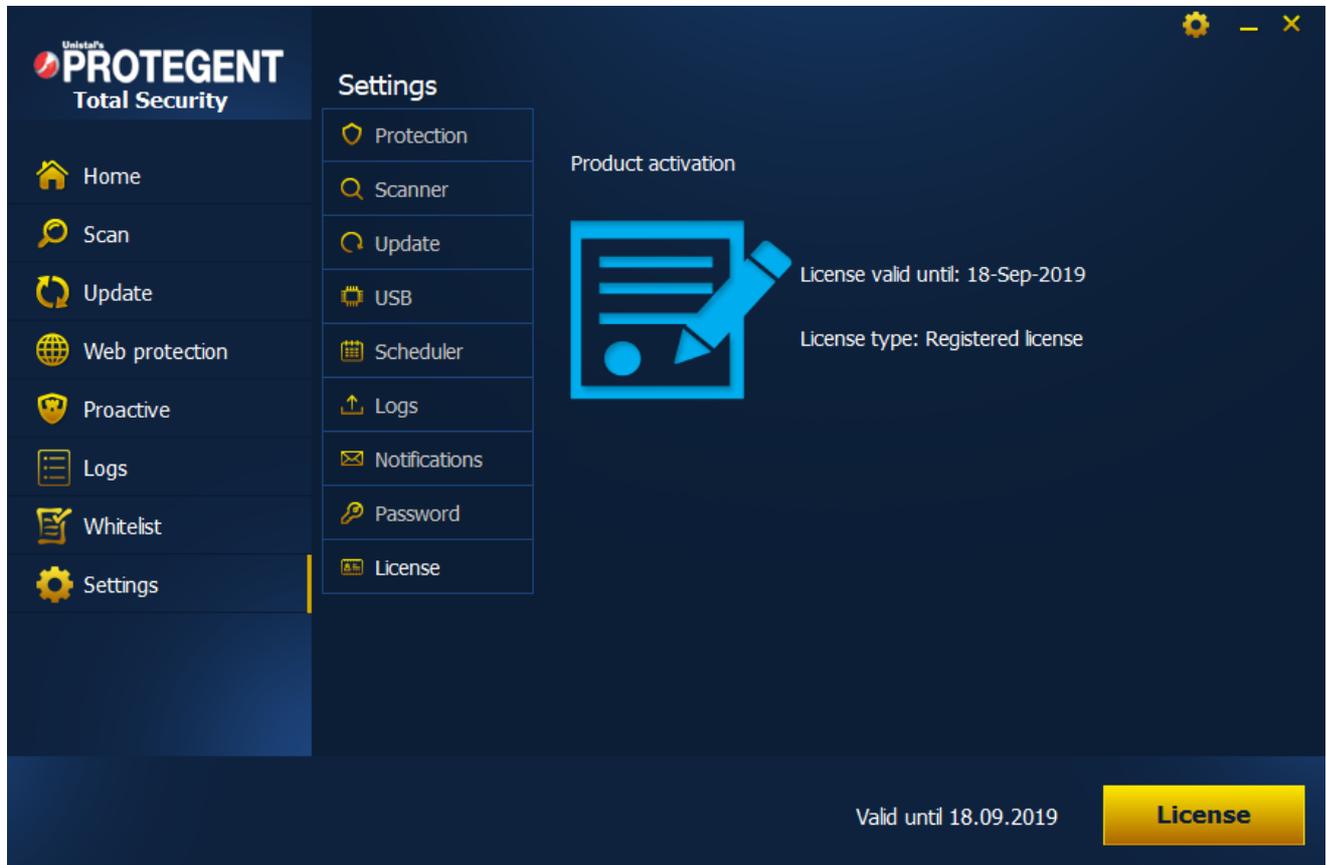
Password

In the password setting tab, user can provide a password to the software so that unauthorized users can't change the settings done by the admin.



License

In the license tab, user gets the product activation details which include the validity of the product and the license type. From here, user can register the product using the credential provided during the purchase. There is an option to buy the product directly by clicking the Buy Now! Button.



UPDATE

User can update the software by clicking over the **Update Now** button. User can also download the latest version of the software by clicking on **Check for Upgrade**. For offline update user can download it manually from either primary or secondary download server.

Unistal's PROTEGENT AV Cloud

- Home
- Scan
- Update
- Proactive
- Logs
- Whitelist
- Settings

Update

Update version:	Virus signature date:	Last update date:	
95814800	22.07.2019	23.07.2019	Update now

Application automatic updates

Last upgrade: Never
 Current version: 10.5.0.9
 Check update every: 1 day

Check for upgrade

Full update packages(for manual download)

[Primary download server](#)
[Secondary download server](#)

Valid until 25.07.2019 **License**

LICENSE

User can register the license by filling out the necessary details along with the username and password received during the purchase.

License Registration
✕

Username:	Password:
<input style="width: 95%; height: 25px;" type="text"/>	<input style="width: 95%; height: 25px;" type="password"/>
First name:	Last name:
<input style="width: 95%; height: 25px;" type="text"/>	<input style="width: 95%; height: 25px;" type="text"/>
Company (optional):	Phone number:
<input style="width: 95%; height: 25px;" type="text"/>	<input style="width: 95%; height: 25px;" type="text"/>
Email address:	Country:
<input style="width: 95%; height: 25px;" type="text"/>	<input style="width: 95%; height: 25px;" type="text" value="India"/>
State:	District:
<input style="width: 95%; height: 25px;" type="text" value="ANDAMAN & NICOBAR ISLANDS"/>	<input style="width: 95%; height: 25px;" type="text" value="NICOBAR"/>
Note (optional):	
<input style="width: 98%; height: 25px;" type="text"/>	
Dealer name (optional):	Dealer firm (optional):
<input style="width: 95%; height: 25px;" type="text"/>	<input style="width: 95%; height: 25px;" type="text"/>
Dealer mobile (optional):	Dealer email (optional):
<input style="width: 95%; height: 25px;" type="text"/>	<input style="width: 95%; height: 25px;" type="text"/>
Dealer address (optional):	Dealer (optional):
<input style="width: 95%; height: 25px;" type="text"/>	<input style="width: 95%; height: 25px;" type="text" value="Distributor"/>

I would like to receive product news and special offers

OK
Cancel

ABOUT

After clicking over the about button, a pop-up windows will appear as below which contains information about the software product. It contains information related to definitions version, last definition update date, version of the software product, email contact of sales & support team. It also includes the Toll Free which users can use for any queries.

PROTEGENT
TOTAL SECURITY SOFTWARE

Protegent Total Security

Definitions version: 95926400
 Definitions date: 24.07.2019
 Version: 10.5.0.4

Email:
isales@unistal.com (Sales)
support@unistal.com (Support)

Unistal **Unistal Systems Pvt. Ltd.**
 For Support Call Toll Free:
 1800 102 5400 (Only For India)

[Buy license](#) [Surrender license](#) [Close](#)

LOGS

In the Menu, select the logs option which will open a pop-up window as displayed below. User can view the logs of various categories like protection, scanner, update, event and quarantine

Select	Date & time	Update status	Update source	Virus signature
<input type="checkbox"/>	2019-07-24 13:48:02	Success	Global	95926400(24.07.2019)
<input type="checkbox"/>	2019-07-24 13:23:50	Success	Global	95926400(24.07.2019)
<input type="checkbox"/>	2019-07-24 12:23:43	Success	Global	95926400(24.07.2019)
<input type="checkbox"/>	2019-07-24 10:51:19	Recheck later	Global	95926400(24.07.2019)
<input type="checkbox"/>	2019-07-24 09:57:17	Success	Global	95926400(24.07.2019)
<input type="checkbox"/>	2019-07-23 18:03:35	Success	Global	95814800(22.07.2019)
<input type="checkbox"/>	2019-07-23 17:03:37	Success	Global	95814800(22.07.2019)
<input type="checkbox"/>	2019-07-23 16:03:35	Success	Global	95814800(22.07.2019)
<input type="checkbox"/>	2019-07-23 15:03:35	Success	Global	95814800(22.07.2019)
<input type="checkbox"/>	2019-07-23 14:03:36	Success	Global	95814800(22.07.2019)
<input type="checkbox"/>	2019-07-23 13:03:35	Success	Global	95814800(22.07.2019)
<input type="checkbox"/>	2019-07-23 12:03:38	Success	Global	95814800(22.07.2019)
<input type="checkbox"/>	2019-07-23 11:03:48	Success	Global	95814800(22.07.2019)

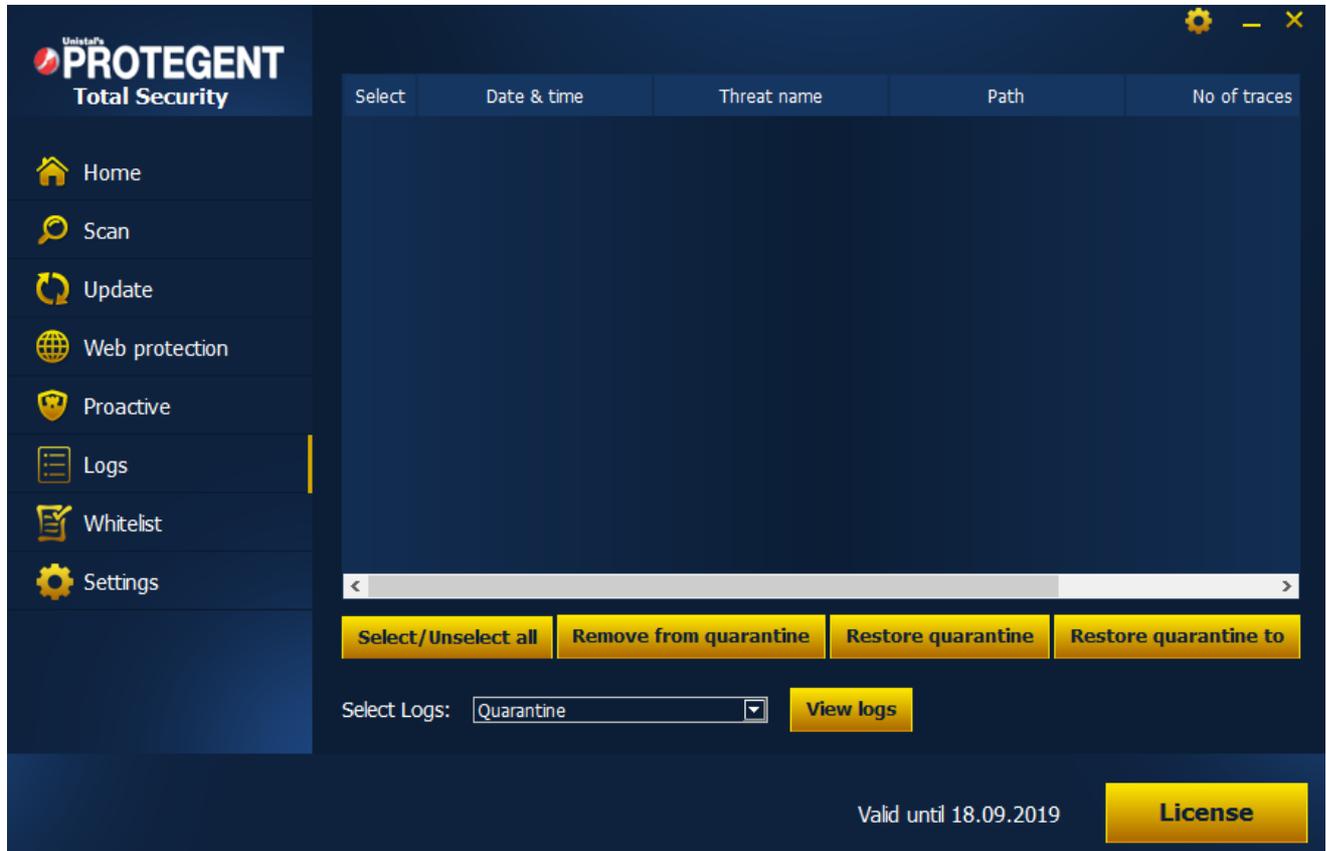
Select Logs: Update Logs Protection Logs Scanner Logs Update Logs Event Logs Quarantine

[View logs](#) [Select/Unselect all](#) [Clear logs](#)

Valid until 18.09.2019 [License](#)

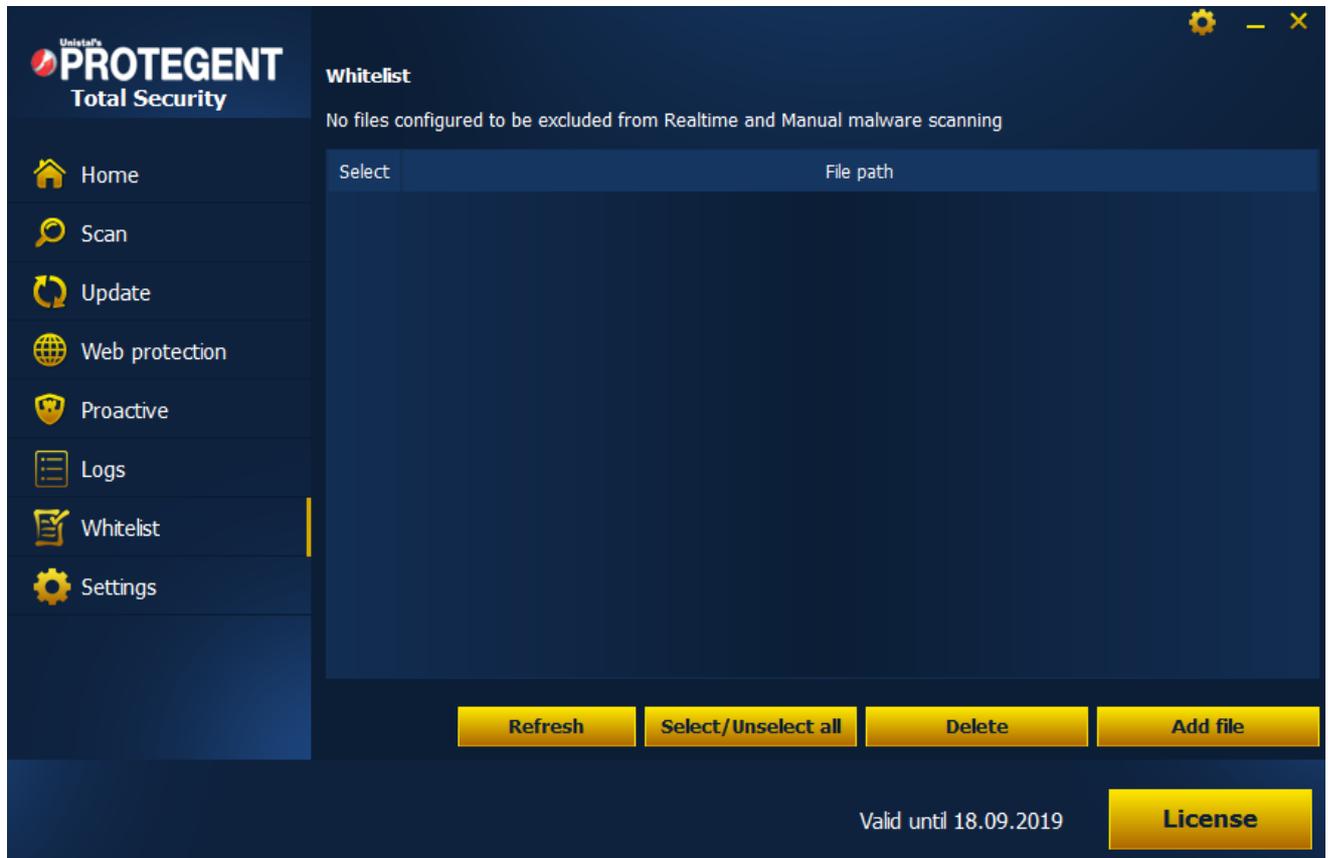
QUARANTINE

User can see the infected files and unknown viruses which has been detected by software and kept in the quarantine. From here, user can clear the quarantine to permanently delete the files present in it. User can also restore the files present in the quarantine to a specific location.



WHITELIST

User can manually select specific files from the system which are excluded from real-time and manual scanning.



UNINSTALLING PROTGEN ANTIVIRUS SOLUTION

To uninstall the PROTGEN ANTIVIRUS SOLUTION, click on the “Start Menu” button on the taskbar then go to “Control Panel”.

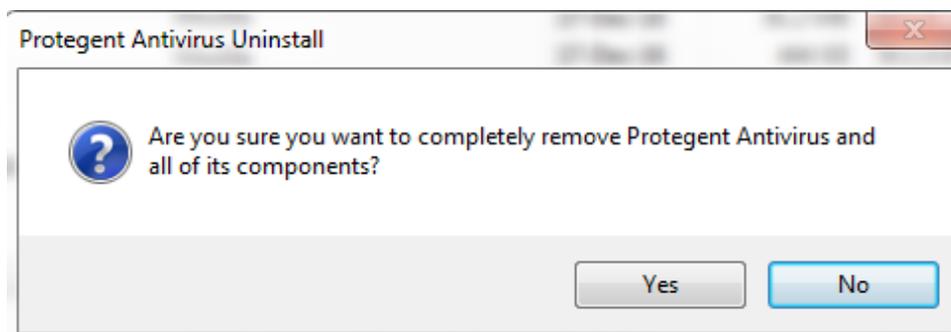
- ❑ In control Panel screen, click on **Uninstall a program** option



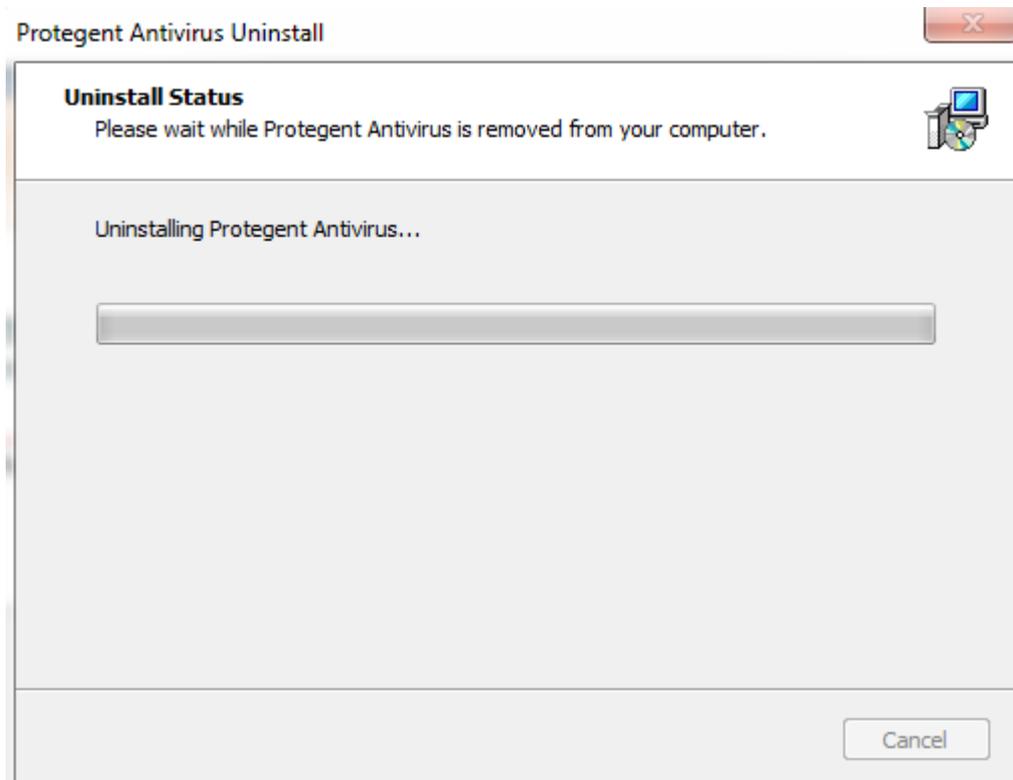
- This will navigate you to a list of the system programs that you have installed. Select “PROTGENT ANTIVIRUS SOLUTION Version” program and right click. It will then show you the option to uninstall the program as shown in the image.

Name	Publisher	Installed On	Size	Version
Microsoft Visual C++ 2012 Redistributable (x64) - 11.0...	Microsoft Corporation	21-Dec-16	20.5 MB	11.0.61030.0
Microsoft Visual C++ 2012 Redistributable (x86) - 11.0...	Microsoft Corporation	21-Dec-16	17.3 MB	11.0.61030.0
Microsoft Visual C++ 2013 Redistributable (x64) - 12.0...	Microsoft Corporation	21-Dec-16	20.5 MB	12.0.30501.0
Microsoft Visual C++ 2013 Redistributable (x86) - 12.0...	Microsoft Corporation	21-Dec-16	17.1 MB	12.0.30501.0
Mozilla Firefox 50.1.0 (x86 en-GB)	Mozilla	17-Dec-16	91.2 MB	50.1.0
Mozilla Maintenance Service	Mozilla	17-Dec-16	444 KB	50.1.0.6186
MSXML 4.0 SP2 (KB954430)	Microsoft Corporation	07-Sep-16	1.27 MB	4.20.9870.0
MSXML 4.0 SP2 (KB973688)	Microsoft Corporation	08-Sep-16	1.33 MB	4.20.9876.0
Novicorp WinToFlash Lite version 1.4.0000	Novicorp	29-Oct-16	27.2 MB	1.4.0000
OCR Software by I.R.I.S. 14.5	HP	05-Sep-16		14.5
Protegent Anti-Virus (PAV)	Unistal Systems Pvt. Ltd.	10-Jan-17		
Protegent Antivirus version 10.0.9.9	Unistal Systems Pvt. Ltd.	10-Jan-17	86.7 MB	10.0.9.9
Realtek Card Reader	Realtek Semiconductor Corp.	08-Sep-16		6.2.9600.39053
Realtek Ethernet Controller Driver	Realtek	12-Jul-16		7.89.716.2014
Renesas Electronics USB 3.0 Host Controller Driver	Renesas Electronics Corporation	27-Aug-16	1.25 MB	2.1.36.0
Scanjet 5590	HP	05-Sep-16		14.5
Skype™ 7.30	Skype Technologies S.A.	29-Nov-16	85.5 MB	7.30.105
TeamViewer 12	TeamViewer	11-Jan-17		12.0.72365
ThinkPad Wireless LAN Adapter Software	REALTEK Semiconductor Corp.	11-Aug-16		1.00.0031.1
VLC media player 2.0.0	VideoLAN	12-Jul-16		2.0.0
Windows 7 USB/DVD Download Tool	Microsoft Corporation	29-Oct-16	2.71 MB	1.0.30
WinRAR archiver		12-Jul-16		
WinSCP 5.9.1	Martin Prikrly	26-Aug-16	30.8 MB	5.9.1

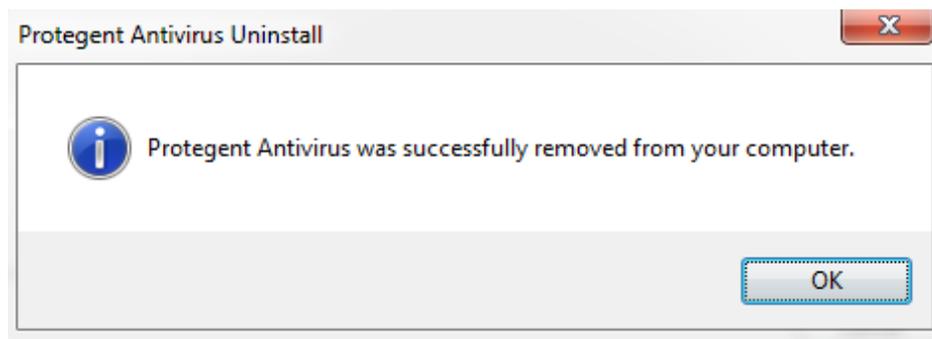
- Click on “Uninstall” and follow the process to uninstall.
- One dialogue box will appear where it will ask for the last time “Are you sure you want to completely remove PROTGENT ANTIVIRUS SOLUTION and all of its components”



- Then the process of un-installation will start and continue until the whole green colored bar is filled.



- It will display the successfully uninstalled message as below.



Technical Support:

For Technical Support on
Protegent[®]

Products, please visit <http://protegent360.com/>

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<http://protegent360.com/>