

Antivirus Provides the Maximum Protection with no Hardware or Software to Purchase or Maintain

Webroot's core antivirus solution comprises multiple best of breed identity based engines – which are critical in the detection of viruses. However, as mass outbreak viruses tend to replicate and distribute at such high speed, the time taken by identity-based antivirus vendors to capture, analyze and release tested updates to the antivirus engines leaves organizations exposed to the threat of virus infection for a period of time. This window has been dubbed the Zero Hour syndrome or Real-Time protection. To meet this challenge, Webroot employs Zero Hour and heuristic filters to seek out new, unknown viruses through additional mail scanning.

Benefits

- Maximum virus protection using multiple virus engines to scan each received mail
- Protection from new outbreaks – Zero Hour
- Protection from Denial of Service Attack (DOS)
- Protection from Directory Harvest Attack (DHA)
- Protection of company reputation with outbound virus filters
- Managed service 24 x 7; no hardware, no software, no maintenance, no hassle, lower costs
- Total visibility, reporting, audit and control of service via web control panel
- Rapid, risk free service connection

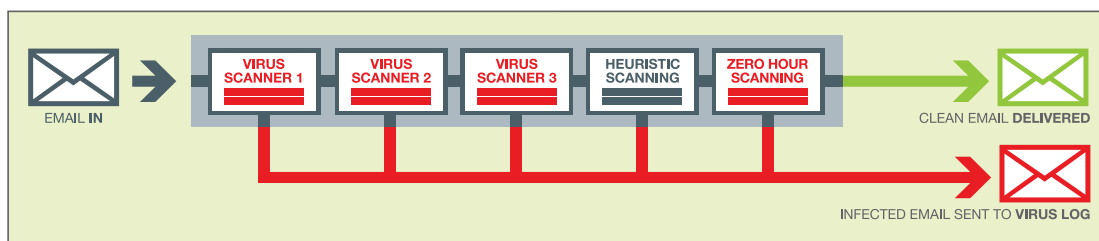
Identity Based Antivirus Detection

Emails are scanned simultaneously by three separate identity based detection engines, if any of the engines detect the virus, details are logged and the threat is removed. If all engines report the email to be virus free, it is delivered to the next scanning stage.

New Virus Threats

Zero Hour Scanning is based on RPD (Recurrent Pattern Detection) technology which provides real-time updates in relation to mass virus outbreaks. The RPD technology analyses the Internet, probing approximately 2% of global Internet traffic to search for recurrent activity that would indicate the potential of a virus outbreak. By querying this database of patterns, Webroot is able to identify messages which may be harboring viruses.

Heuristic Scanning analyzes email for patterned found in known viruses, if detected, the threat is removed and details logged.



Containment and Notification

All infected messages are captured and logged and the threat is permanently eliminated. Optional customizable notification messages may be sent to the administrator, sender or intended recipient.

Management Control

In common with all aspects of the Webroot service, the client has complete control via a secure Web control panel. Logs and quarantine areas may be viewed, rapidly searched and interrogated. Because Webroot stamps every email processed with the date and time it was received, tracing and tracking is made easy. Additionally, full graphical reporting provides unrivalled presentation of information.

Rapid Implementation

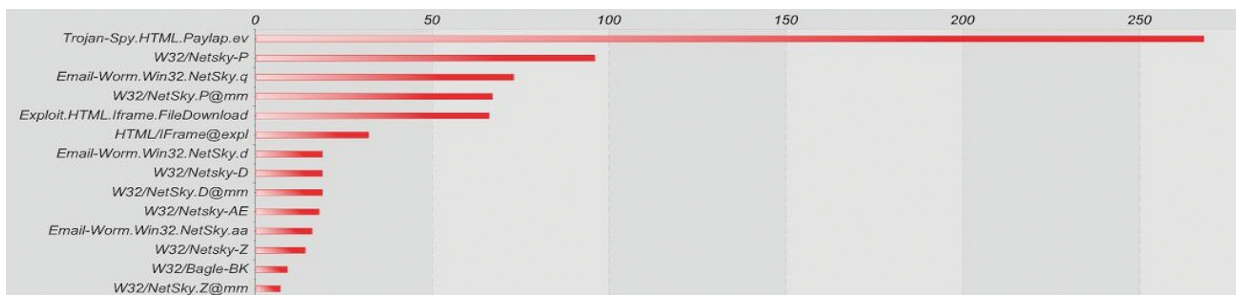
The Webroot managed service is extremely quick and simple to setup, offering the lowest risk approach to introducing email filtering into any organization. The whole process of providing protection is usually achieved in less than a few days.

Features

- Multiple best of breed commercial antivirus engines
- Zero Hour virus detection
- Constantly updated virus definitions
- All virus infected messages neutralized and logged
- Optional custom notification to admin, sender, recipient
- DOS protection
- DHA protection
- Total visibility and real-time control of service via Web control panel
- Full logging of all messages in real-time
- Rapid search and audit
- Real-time graphic reporting on volume, source, target, type

Details of Viruses Caught:

VirusID	MailID	Date	Sender	Recipient(s)	Subject	Virus	Location
155528702	327074786	2005-07-06 14:54:10	service@...com	brenda@...com	Your password has been updated	Net-Worm.Win32.Mytob.bk	Aus/local/err/mnta/pending/0-99999999/327000000-327999999/327074000-327074999/327074786-u
155528706	327074786	2005-07-06 14:54:10	service@...com	brenda@...com	Your password has been updated	W32.Mytob-AS	/approved-password.zip\W32.Mytob-AS
155528710	327074786	2005-07-06 14:54:10	service@...com	brenda@...com	Your password has been updated	W32.Mytob-AS	/approved-password.zip
155528462	327071810	2005-07-06 14:52:04	info@...com	andrew@...com	*DETECTED* Online User Violation	Net-Worm.Win32.Mytob.bk	Aus/local/err/mnta/pending/0-99999999/327000000-327999999/327071000-327071999/327071810-u
155528466	327071810	2005-07-06 14:52:04	info@...com	andrew@...com	*DETECTED* Online User Violation	W32.Mytob-AS	/account-details.zip\W32.Mytob-AS
155528470	327071810	2005-07-06 14:52:04	info@...com	andrew@...com	*DETECTED* Online User Violation	W32.Mytob-AS	/account-details.zip
155527186	327057754	2005-07-06 14:42:35	register@...com	anna@...com	Your password has been successfully updated	Net-Worm.Win32.Mytob.bk	Aus/local/err/mnta/pending/0-99999999/327000000-327999999/327057000-327057999/327057754-u
155527190	327057754	2005-07-06 14:42:35	register@...com	anna@...com	Your password has been successfully updated	W32.Mytob-AS	/account-password.zip\W32.Mytob-AS
155527194	327057754	2005-07-06 14:42:35	register@...com	anna@...com	Your password has been successfully updated	W32.Mytob-AS	/account-password.zip
155523170	327012426	2005-07-06 14:10:15	administrator@...com	ehagger@...com	Your password has been successfully updated	Net-Worm.Win32.Mytob.bk	Aus/local/err/mnta/pending/0-99999999/327000000-327999999/327012000-327012999/327012426-u



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