

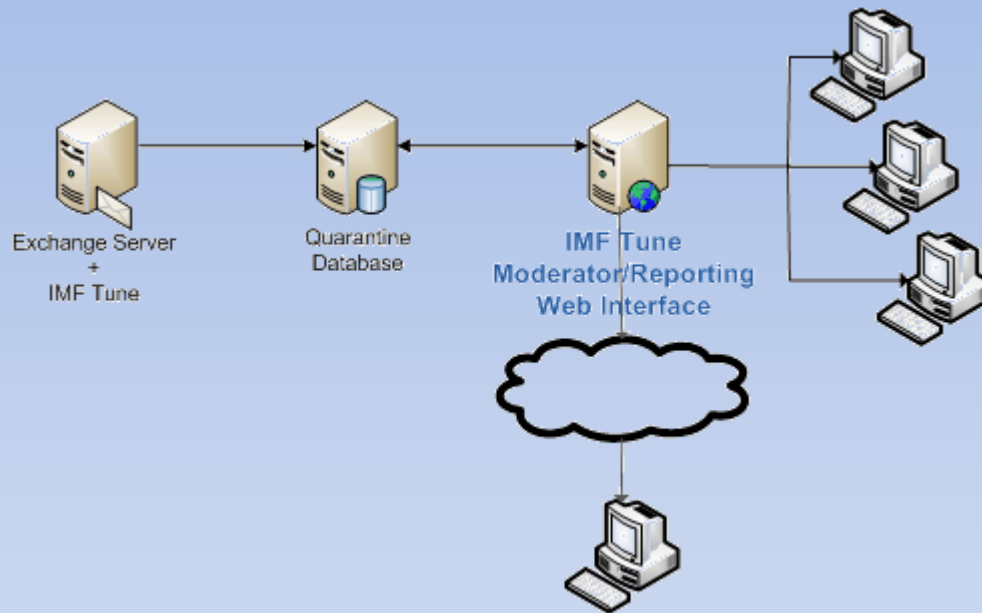


Introduction to the IMF Tune Quarantine and Reporting Interface

Agenda

- System Setup
- Basic Configuration
- Working with Quarantined Emails
- A look at Reporting

System Setup



- Made up of two main components:
 - IMF Tune Filtering Engine
 - Moderator/Reporting Web Application

System Setup - Requirements

- IIS ASP.NET 2.0 Web Application installed on Windows 2003, 2008 or 2008 R2
- MS SQL server database backend storing quarantines and reports
- MS SQL 2000, 2005, 2008, 2008 R2 and MS SQL Express 2005, 2008 are supported

Configuration

- Configure Quarantine and Reporting from the IMF Tune server configuration interface
- Select the Emails to be Quarantined from the **Archiving/Quarantine** category
- Create user logins and assign access rights from the **Quarantine | User** category

Web Interface



The screenshot displays the WinDeveloper IMF Tune web interface. The top navigation bar includes the WinDeveloper logo and the text "IMF Tune". Below the navigation bar, there are tabs for "E-mails", "General Spam Detection Report", "Detailed Spam Detection Report", and "My Account". The "E-mails" tab is active. The interface shows a search filter "Filter e-mails...", a "Delete" button, a "Resubmit" button, and a "Show Blocked E-mails" dropdown menu. The page indicates "Page 1 of 9 [>] [>>] - 857 record(s)". The main content is a table of email records with columns for Action, Date/Time, SCL, Subject, From, and To.

			Action	Date/Time	SCL	Subject	From	To
<input type="checkbox"/>				09/06/2010 07:06	8	Resolve to Get More Chicks in 2010? Get Free trial	<batman@windeveloper.com>	<user4@wtest-dom1.local>
<input type="checkbox"/>				09/06/2010 07:06	8	Score Like Tiger Woods with Free Trial	<batman@windeveloper.com>	<user4@wtest-dom1.local>
<input type="checkbox"/>				09/06/2010 07:06	8	部屋の隅でもイイので書いてください (泣)	<batman@windeveloper.com>	<user4@wtest-dom1.local>
<input type="checkbox"/>				09/06/2010 07:06	8	女性用用器で探しませんか? 女性に替えるだけで最低時給 2万円保障!	<batman@windeveloper.com>	<user4@wtest-dom1.local>
<input type="checkbox"/>				09/06/2010 07:06	5	Hi	<batman@windeveloper.com>	<user4@wtest-dom1.local>
<input type="checkbox"/>				09/06/2010 07:06	5	スーパーコピーの最高品質バッグ	<batman@windeveloper.com>	<user4@wtest-dom1.local>
<input type="checkbox"/>				09/06/2010 07:06	9	We offer you an interesting position in my corporation...	<batman@windeveloper.com>	<user4@wtest-dom1.local>
<input type="checkbox"/>				09/06/2010 07:06	8	I have 87 vacancies in your city, and I want to invite you to become one of these selected few.	<batman@windeveloper.com>	<user4@wtest-dom1.local>

- From the browser open:
<http://<web server>/imftune>

Quarantine Moderation

- Filter Quarantines by Subject, Body keywords, IP, Attachment names etc.
- Permanently Delete or Resubmit Emails
- Quarantine item information shown:
 - From, To, Subject, Body, Attachment Names
 - List of Headers
 - SMTP Email Envelope
 - Keyword Report
 - IMF Tune Processing Details

General Spam Detection Report

- Gives an overall picture of email processing
- Report headings:
 - How many e-mails were Accepted, Rerouted, Deleted, Rejected by IMF Tune?
 - How many e-mails were Re-Submitted (Accepted) or Deleted at the Moderator?
 - How many e-mails did each SCL rating match?
 - Daily e-mail load/spam

General Spam Detection Report (contd.)

- Report headings (contd.):
 - Daily SCL ratings
 - Day of week e-mail load/spam
 - Hour of the day e-mail load/spam
 - Last 5 hours e-mail load/spam per minute

Detailed Spam Detection Report

- Gives more specific filtering information and an opportunity to improve configuration
- Report headings:
 - How are individual keywords performing?
 - Which are the recipients getting most e-mails?
 - Which are the recipients getting most spam?
 - Where are the e-mails coming from (by IP)?

Detailed Spam Detection Report (contd.)

- Report headings (contd.):
 - Where is the spam coming from (by IP)?
 - Who are the top e-mail senders?
 - Who are the top spam senders?
 - Which are the last 100 emails received?

Links

IMF Tune Homepage/Download:

<http://www.windeveloper.com/imftune/>

WinDeveloper Video Tutorials:

<http://www.windeveloper.com/imftune/tutor/>

WinDeveloper YouTube Channel:

<http://www.youtube.com/user/windeveloper/>

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