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|  |  | **TrendMicro Anti-Malware Test** |
|  |  | Avyan Consulting Corp |
| 5/9/2016 |

The purpose of this section is to capture all changes made to the content of the document.

Contact for Enquiries and Proposed Changes

If you have any questions regarding this document, please contact:

|  |  |
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| Designation |  |
| Phone |  |
| Email Address |  |

Revision History

|  |  |  |  |
| --- | --- | --- | --- |
| Version No | Version Date | Nature of Change | Author of change |
| V1 |  | First Draft Draft |  |
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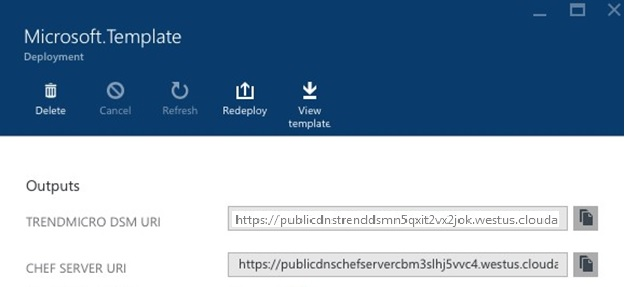
# Overview

The purpose of this document is to provide the step-by-step instrctutions of the Malware test with the TrendMicro DSM

# Server details

## Server name

From the output section of the deployment you can get the URL for TrendMicroDSM Server (Microsoft.Template)



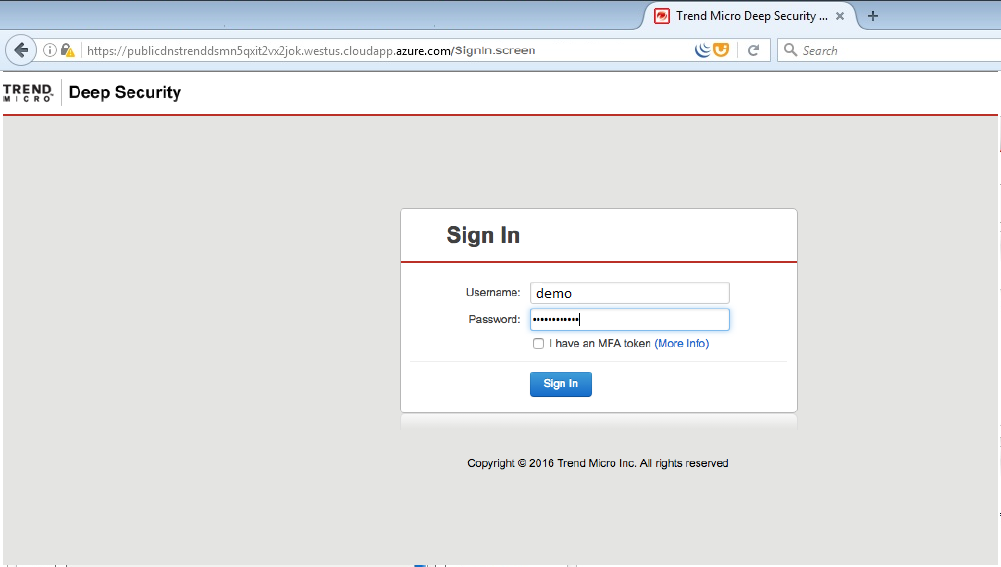
## Server login

To login to TrendMicro DSM

- Paste the TrendMicro DSM URL in the browser

- Enter the **Username** and **Password** provided in the parameter section during the

deployment

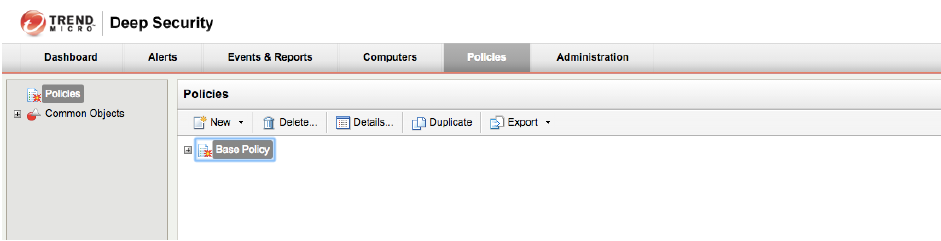


## Policy Changes

In order to configure the TrendMicro DSM , the policy need to be changed and applied to the respective insances and this can be performed by following steps

1. Changing the base policy

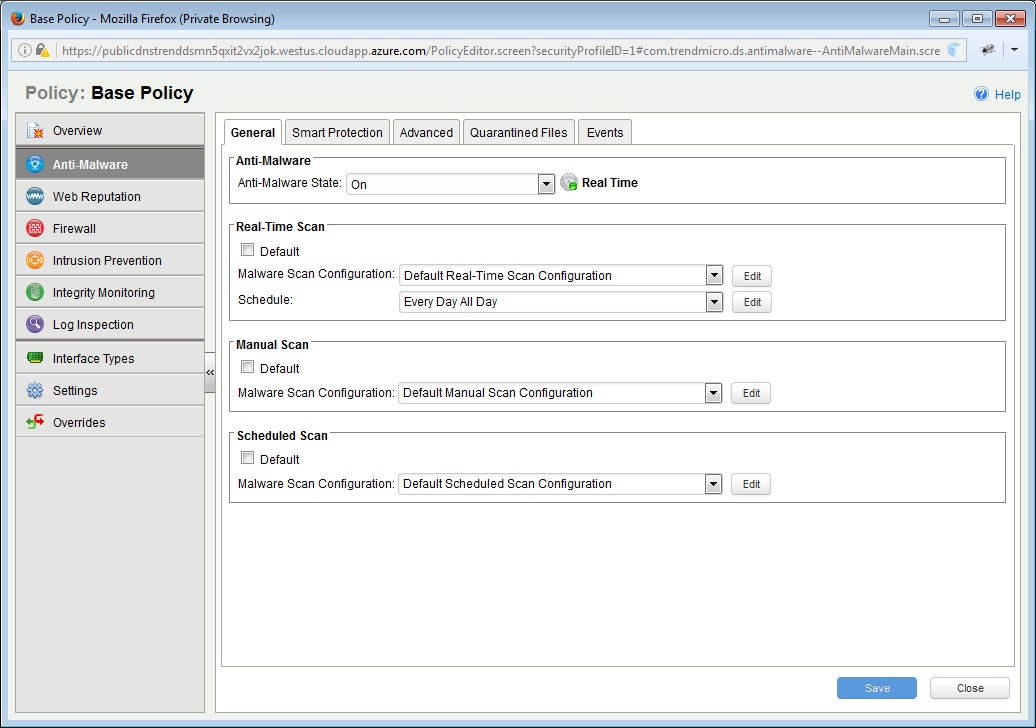
Go to policies->Base Policy



1. Enable Anti-Malware

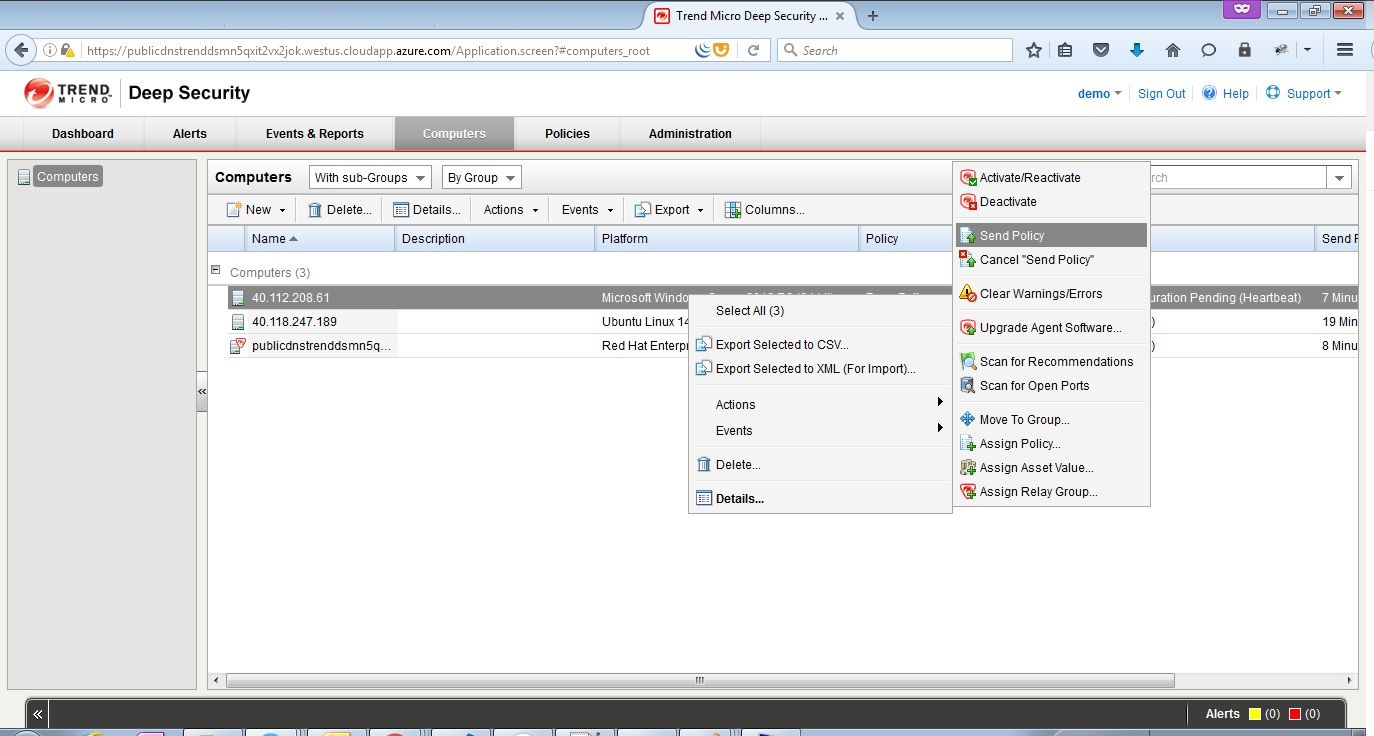
Go to Anti-malware->Anti-Malware State->On

Click “Save”



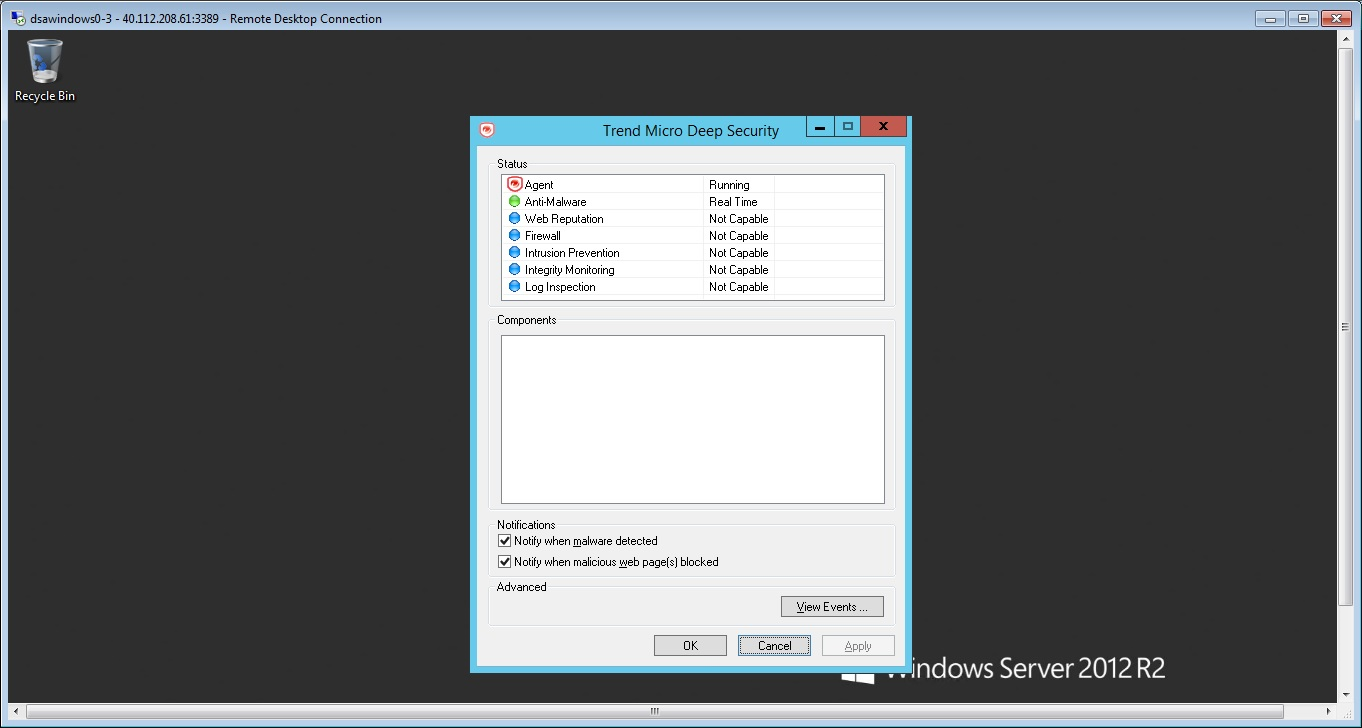
1. Applying policies to computer

To apply the policy to the computer by “Send Policy” option as shown below



1. Verifying policy in the computer

To verify the policy changes in the computer, login to the computer and open the TrendMicro DSM agent console



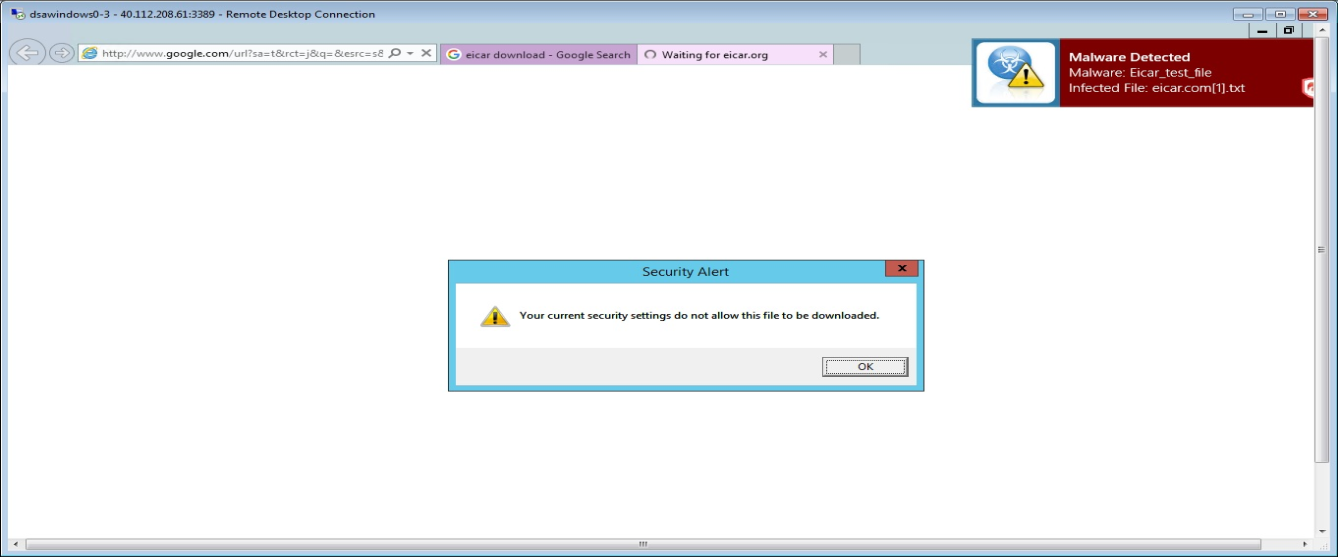
# Malware Test

## Malware test

The test can be performed by a generating Malware alert in the computer. A test malware can be downloaded by going to the below url

<https://www.google.com/url?sa=t&rct=j&q=&esrc=s&source=web&cd=2&cad=rja&uact=8&sqi=2&ved=0ahUKEwj6n6H1-IXPAhUSzGMKHZMGC5AQFggmMAE&url=http%3A%2F%2Fwww.eicar.org%2Fdownload%2Feicar.com.txt&usg=AFQjCNE8DvVl7BE5Nd2hq1zNDTP6hNjcIA&bvm=bv.132479545,d.cGc>

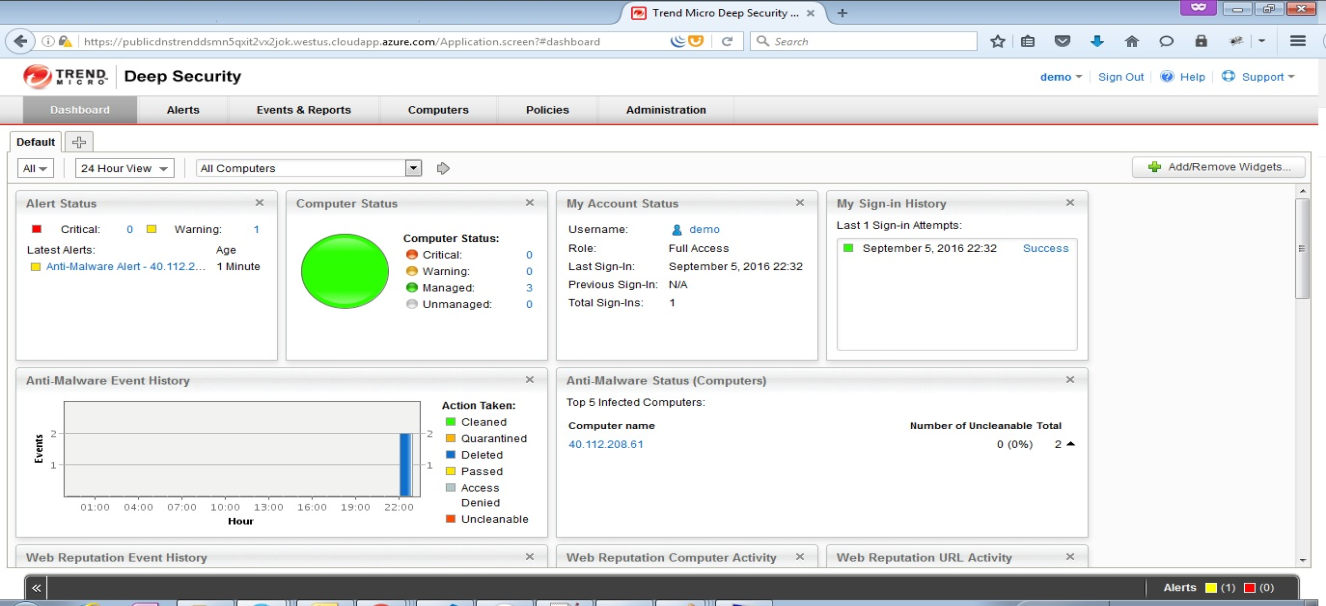
Note: this is eicar malware test



## Dashboard – Malware Alert

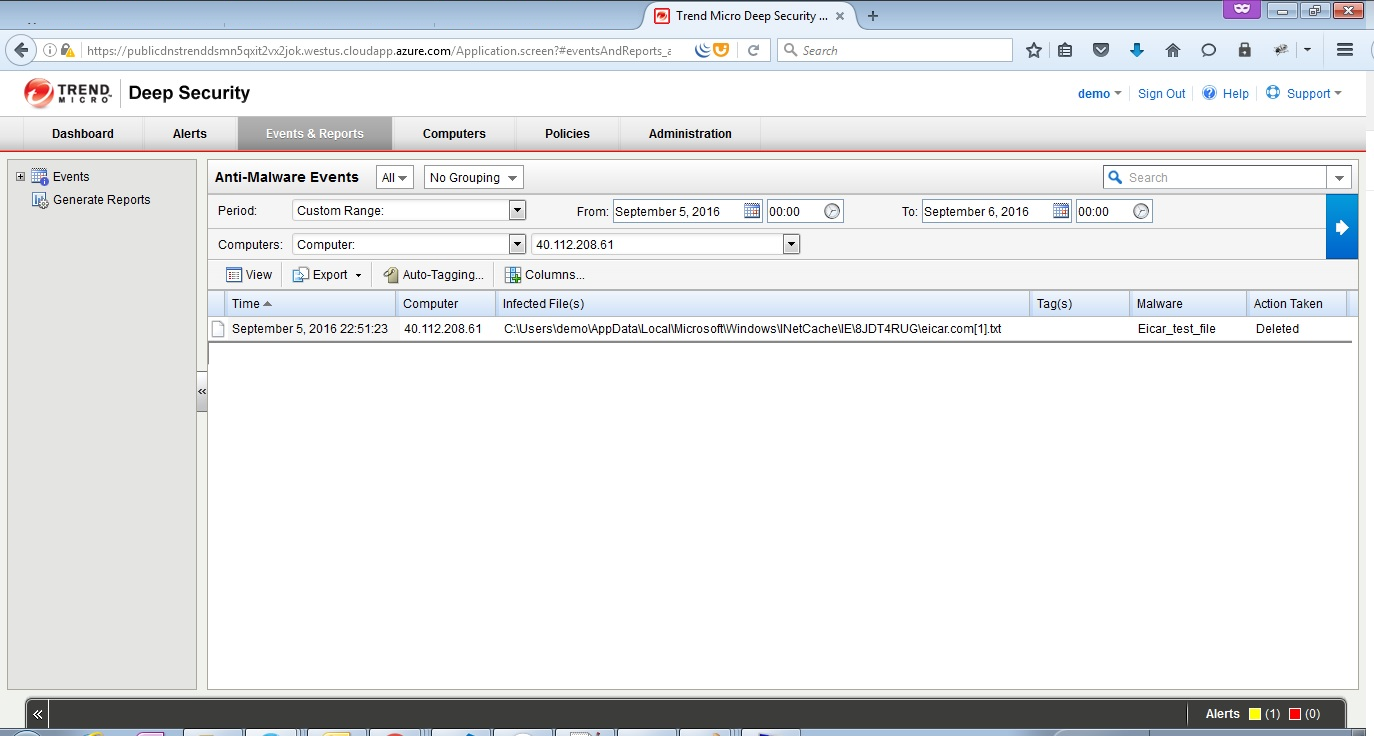
Once the Malware is downloaded to the computer, go to TrendMicro portal and dashboard to check the alert identified

Note: there will be slight delay in disaplying the alert in the DSM console dashboard



## Malware Alert vertification

To verify the details of the event, go to the Events and Reports tab in the console dashboard



# References, Attachments & Definitions (Respective track leads)

## References

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| No. | Document Title | Link/ Attachment | Comments |
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