PCF IMMERSION - LOG INSIGHT

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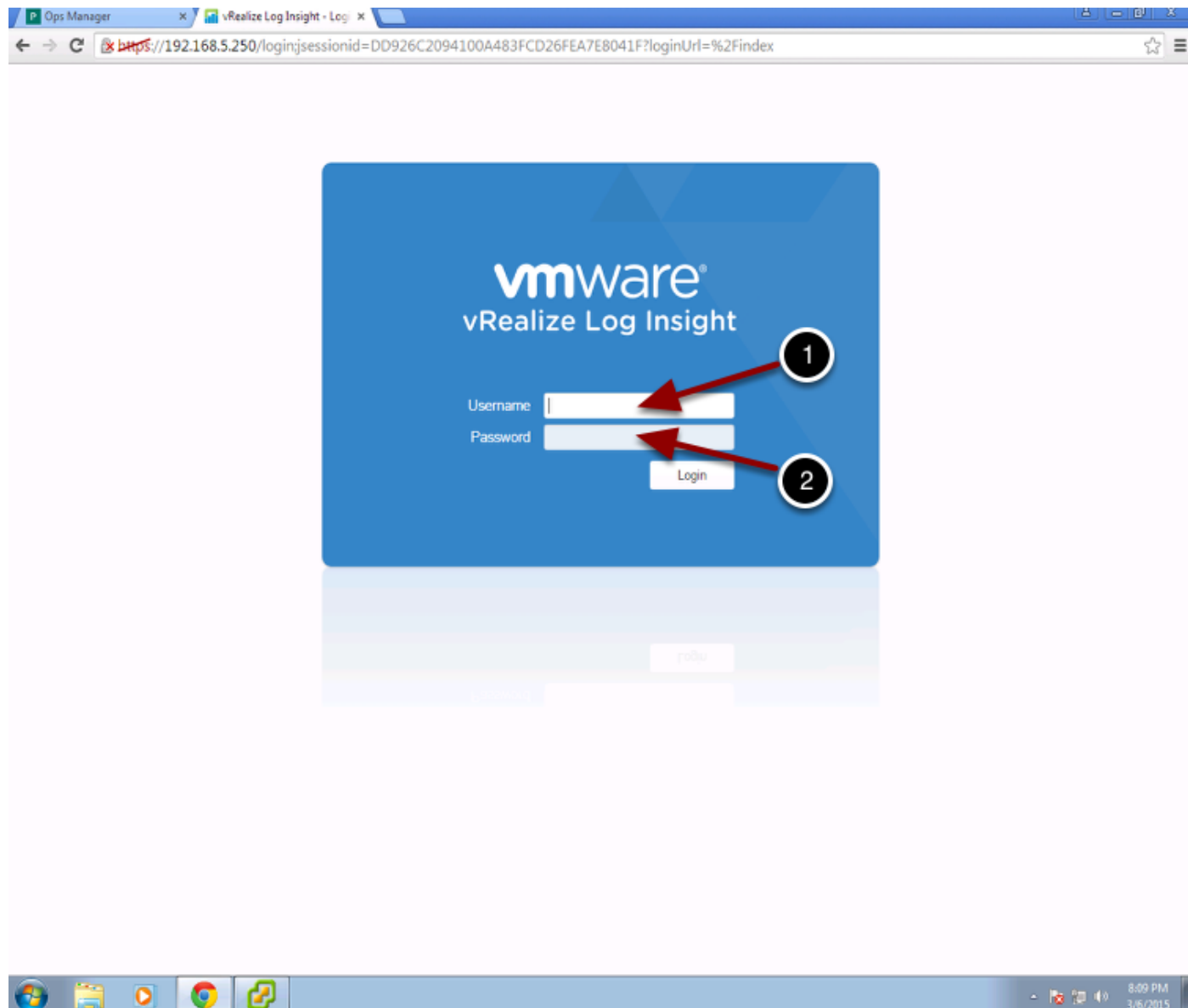
PCF Immersion & SYSLOG

PCF & VMware Log Insight

Launch Chrome on the Jumpbox and Open Log Insight

Chrome Login to VMware Log Insight

1. Open Chrome to https://192.168.5.250 from within your Jumpbox
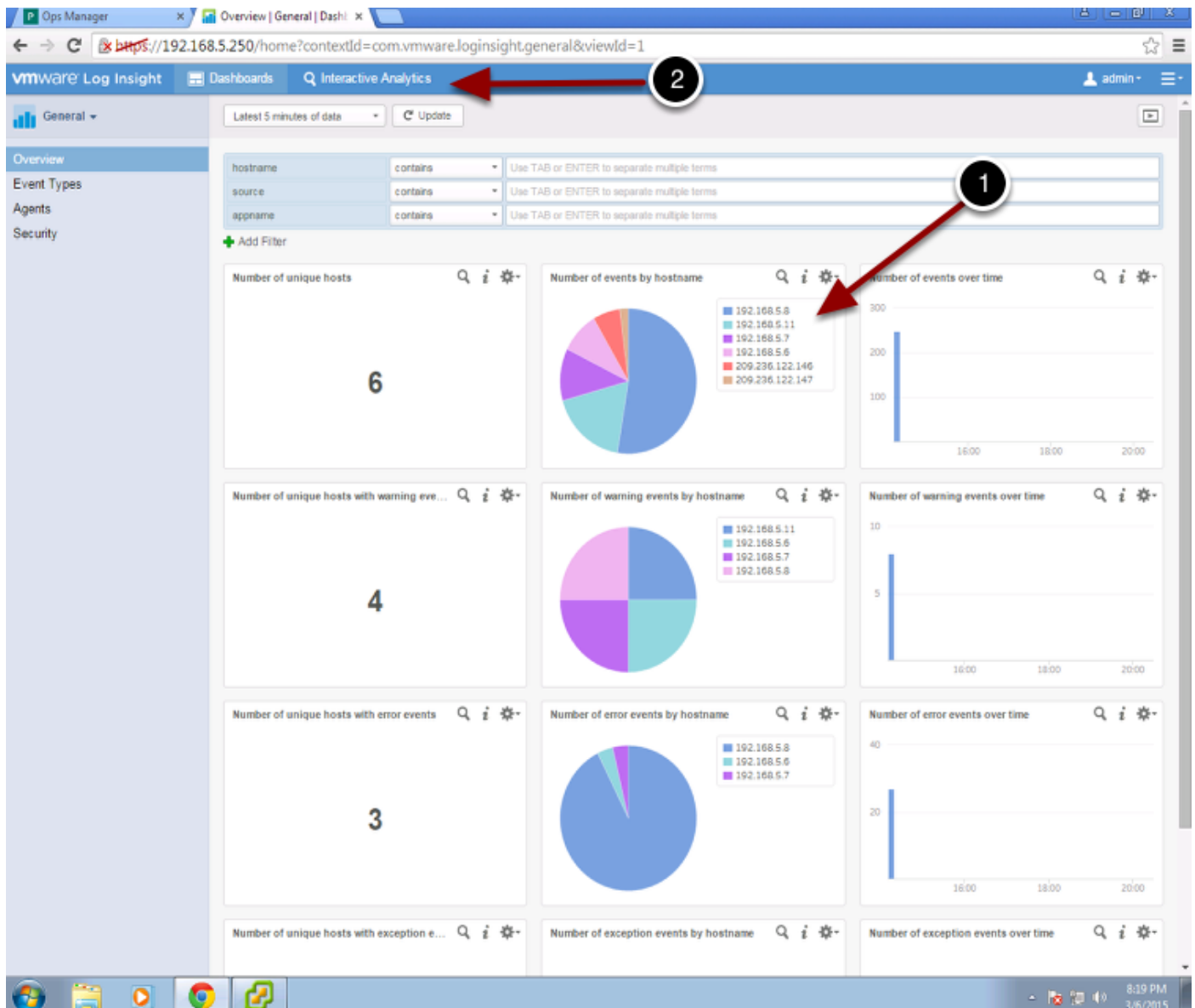2. Username = *admin*
3. Password = *VMware1#*

Note: You will have to accept self signed certificates

Select 'General' Dashboard View
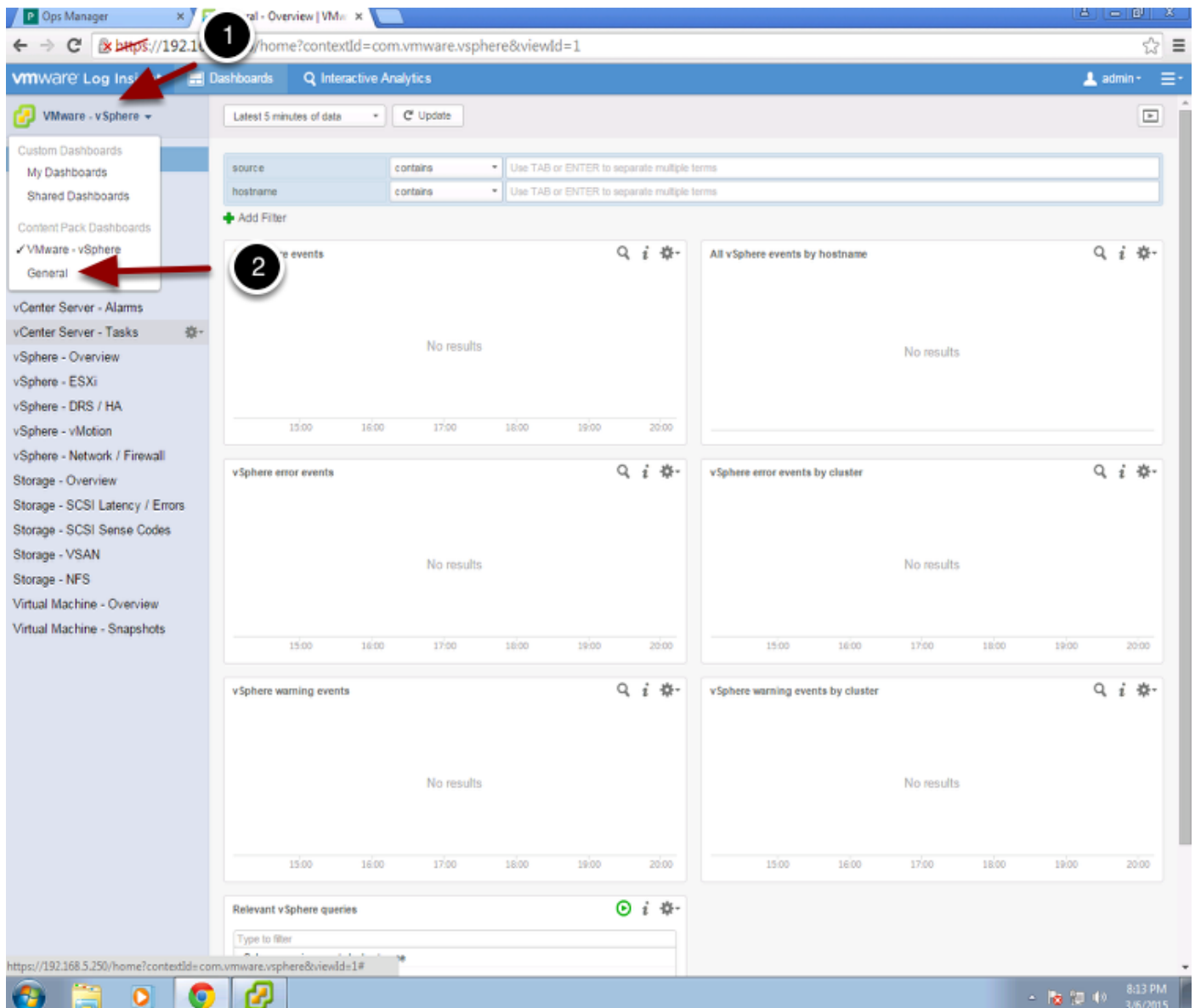
1. Select the Dashboard Select dropdown currently labeled 'VMware vSphere'
2. Select 'General'

# Review PCF OpsManager & Elastic runtime Syslog Sources

Review Event Sources...

1. In the resultant 'Dashboard', you should notice various PCF VM hosts now forwarding SYSLOG Events to VMware Log Insight.
2. After review, select the 'Interactive Analytics' menu item

Note: If you do not see events, ensure your 'Apply Changes' process on PCF Ops Manager has progressed to the Elastic Runtime & that you have entered the correct IP Address for the Syslog Aggregator value (192.168.5.250). It may take a few minutes after the BOSH install of Elastic Runtime has completed before you see event entries.

Filtering Events Results
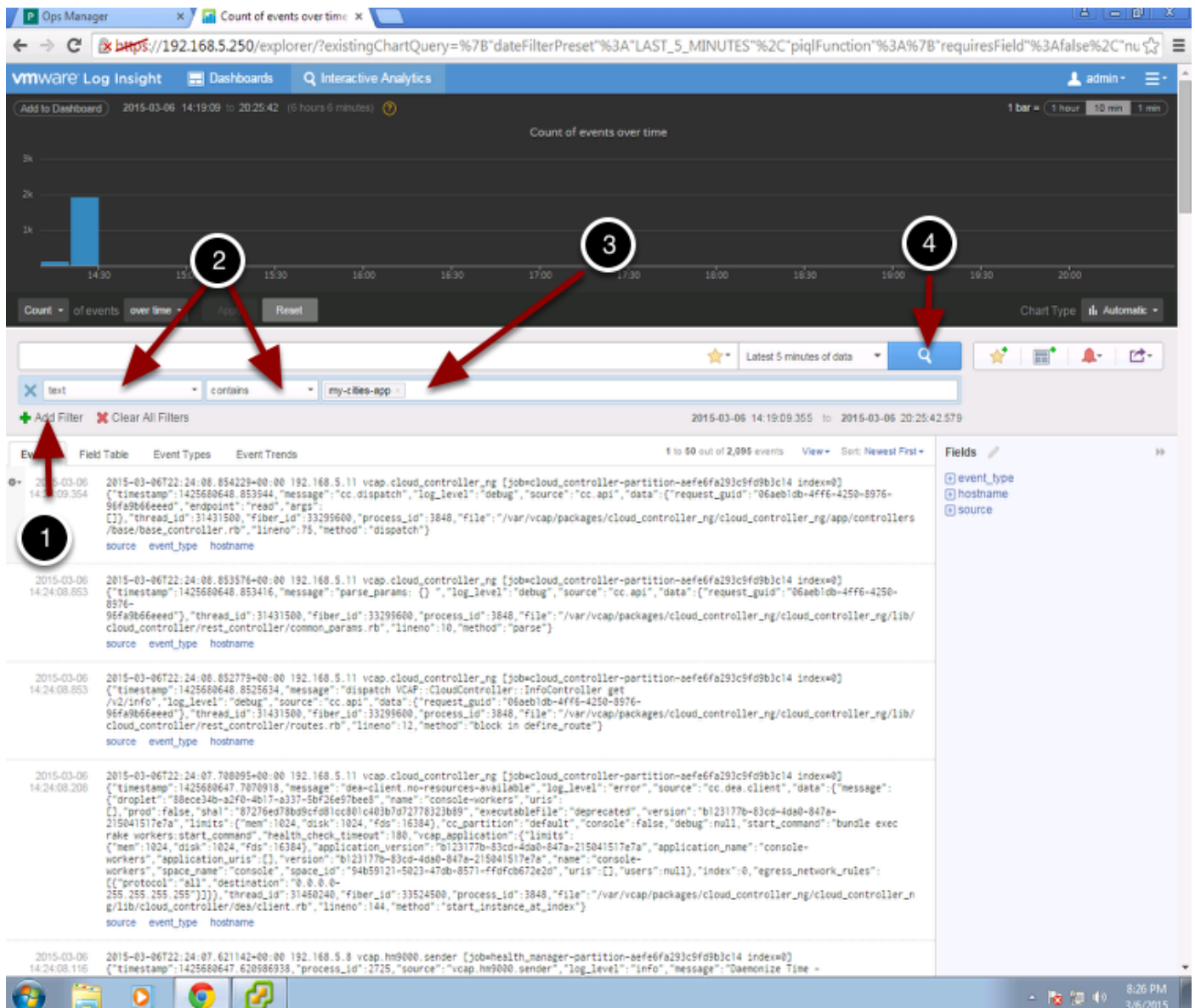
A PCF Operator or Administrator can filter events in the Interactive Analytics view by:

1. Select 'Add Filter' button
2. Enter a Filter type and operator. For example 'string' & 'contains'
3. Enter a Query value. For Example [url of app] or PCF Component like [RTR] or 'Error'
4. Select the 'Search' Button to Apply the filter

use this method to filter when searching for specific types of events. For example application drain logs.