Mule Setup

By Nikhil Sharma & Ruchi

**Step 1:** Download STS form <http://s.f/ost>

Version - spring-tool-suite-3.8.4.RELEASE-e4.6.3-win32-x86\_64

**Step 2:**

Run sts 3.8.4version from sts bundle in C:/Dev

Create a new workspace

Import the mule project as Maven project->Existing project->path form SVN checkout(trunk).

**Step 3:**

Goto Windows->Preferences->General->Network Connections->Active Provider-Manual

In Http and Https change proxy Host and port.

Host: in00pxy1.opr.statefarm.org

Port:8000

Change Sf net password

**Step 4:**

Help->Install new Software->

**Mule studio:** https://nexus.opr.statefarm.org/repository/MuleStudioPlugin-6.3.0/

**Mule Runtime:** http://nexus.opr.statefarm.org/repository/mule-studio-plugin-runtimes/

Select versions->3.8.2,3.6.2.

Deselect version 3.4.1.

**Step 5:**

1. Right Click on project select->Mule->Anypoint Studio
2. Then select->mule->enableSupport
3. Run As-> Mule Application with Maven(configure) ->In Arguments

(**VM Argument**:

-XX:PermSize=128M -XX:MaxPermSize=256M -Dmule.srstatus=true -Dspring.profiles.active=default )

**Jre version**: jdk 1.7

**For RabbitMQ use :**

(**VM Argument**:

-XX:PermSize=128M -XX:MaxPermSize=256M -Dmule.srstatus=true -Dspring.profiles.active=default,rabbit)

For testing RabbitMQ follow this link:

<https://techguide.test.statefarm.com/index.php/Workstation_Setup_Guide:_RabbitMQ>

(In case of error while running RabbitMQ(EP- CreateEvents-esb) try to delete and import this project again)

**For Code Coverage: Eclemma Software**

Help->Install new Software-> Eclemma Software

(deselect the options given below as it causes error in sts)

