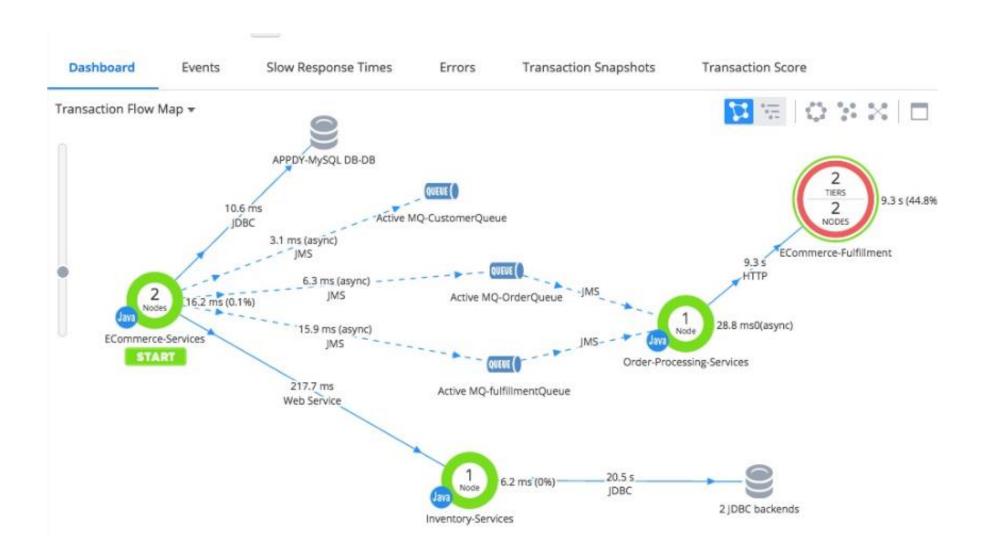
### Instrumenting Java Application

AppDynamics Application Performance Management (APM)

### Application, Tiers and Nodes Concept



### Instrumentation - Two Methods

#### Method 1

Using the Getting started Wizard

#### Method 2

Manual Method

# Steps to begin Monitoring

```
Step 1: download the java agent from <a href="https://download.appdynamics.com">https://download.appdynamics.com</a>
```

Step 2: Extract the downloaded zip file to any directory local to the application you want to monitor

Step 3: Edit the controller-info.xml file under <agent\_home>/<version\_number>/conf/

Step 4: Modify the application Java startup script with

-javaagent:<agent\_home>/javaagent.jar ---- for Linux or Unix like operating system

-javaagent:C:<agent\_home>\javaagent.jar ----- For Windows Operating System

-javaagent:"c:\AppServerAgent\javaagent.jar"

Step 5: Restart the Application been monitored

# Instrumentation Requirement

Monitoring Any application using AppDynamics requires a few parameters

Controller host ip address:

Controller Port:

Application Name:

Tier Name:

Node Name:

Account Name:

Account Access Key:`

https://docs.appdynamics.com/display/PRO45/Agent+Installation+by+Java+Framework

# The END