



Prerequisites for Quick Start Program.

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Resources

Meeting room with

1. Whiteboard
2. Projector

Internet connection for the WSO2 consultants. (Optional requirement but will be more productive to access content online, WSO2 consultants will bring their laptops)

Hardware

Lab sessions: Participants can use their laptops / desktops in the lab with a low end configuration, (minimum 2GB RAM with 8GB disk space) to run the samples and do the hands-on exercises.

PoC : To setup and run the PoC, physical hardware or Virtual Machine is needed with following minimum configuration per carbon product instance (JVM). *(It is also possible to run multiple carbon product instances (JVMs) in a single hardware or VM, but the needed configuration should be adjusted proportionally)*

Physical : 3GHz Dual-core (or latest), 4 GB RAM (minimum : 2 GB for JVM and 2GB for the OS, 10GB free disk space (minimum); disk based on the expected storage requirements (calculate by considering the SRS shared with us) .

Software

Each machine/VM required Oracle JDK 1.8 installed Also, **we do not recommend OpenJDK**. Install JCE (Java Cryptography Extension - <http://www.oracle.com/technetwork/java/javase/downloads/jce-6-download-429243.html>) on all machines.

Latest GA releases (from <http://wso2.org>) of the WSO2 products.

MySQL or any other preferred RDBMS.

Source code management system: Git

On Lab machines (to test and run the samples):

- SOAP-UI
- Maven3
- Make sure you have [Eclipse IDE for Java EE Developers distribution](#) installed.
- Latest Google chrome browser and make sure to add POSTMAN rest client to browser.