QA Click Academy :

Steps to Setup Webservice in Local Machine  
(Notes Updated . Please go through carefully)

Download and extract Attachment file which consists of .arr file and sql file and jdbc jar

Download and install Apache Axis2 version 1.6.1 or later (<http://axis.apache.org/axis2/java/core/download.cgi>)

Download and install MySQL database management system (<http://www.mysql.com/downloads/mysql>)

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**Note** : It asks to create authentication credentials when installing SQL. Please use username and password as **root** and **root** respectively and port as **3306**

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3. Open a MySQL command window and run the webservicesscript.sql ( This file is present in code pacakage)

4. Now, deploy EmployeePortal.aar in Apache Axis2 by copying EmployeePortal.aar to AXIS2\_HOME\repository\services directory (AXIS2\_HOME is the root directory of the Axis2 binary distribution)

5. Make sure to copy MySql jdbc driver (i.e:- mysql-connector-java-5.x.x-bin.jar) which you may have downloaded from http://www.mysql.com/downloads/connector/j/ to AXIS2\_HOME/lib directory

to facilitate jdbc connectivity between Web service implementation classes and MySql database

6. Start Axis2 server by running AXIS2\_HOME/bin/axis2server.sh {bat}

7. Access <http://localhost:8080/axis2/services> - ( We need to host it on Remote server where every on should be able to access)

You will find the following Web services operations something like below

AddEmployee

getEmployeedetails

deleteEmplyee

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