

Lab Exercise Key : z/OS Userids, Password, Port, etc

These values are for the labs:

- Image Name: zVA
- Userid: USER1
- Password: USER1
- Port: 1423 (used for all labs except Liberty labs)
- CICS APPLID: CICS1
- Port for CICS Servlets and JSPs: 1424 (used for Liberty labs)
- z/OS Connect Server: ZCEESRVR
- z/OS Connect Port: 9090
- DNS: ws31.washington.ibm.com

Note: Screen shots are NOT 100% accurate. Follow the text explanations rather than what you see in the screen shot.

Note: See next page for a list of lab exercises.

The Lab Exercises

- Lab set up and connectivity
 - L05 – Lab Connection Document (Not used)
- The CICS Explorer
 - L10 – Using the CICS Explorer (Basic functions)
- The OSGi Environment – “Regular” CICS programs coded in Java
 - L34 – How to deploy a CICS application program coded in Java
- The Liberty Environment – Java web-based applications in the embedded Liberty server
 - L70 – Servlets and JSPs in CICS
 - L72 – Java Servlet with LINK to COBOL program
 - L92 – RESTful JSON Hello World application using JAX-RS
 - L93 – RESTful JSON with LINK to COBOL program using JAX-RS, JSON4J, JZOS
 - ~~▪ L95 – Hello World Web Service using JAX-WS~~
 - ~~▪ L96 – Web Service with LINK to COBOL program using JAX-WS, JAXB, and JZOS~~
- z/OS Connect (CICS in Provider mode)
 - L97 – zOS Connect EE calling a COBOL application