

Current Java Development Environment

Developer's Local PC

- ❖ Using WDSC:
 - Runs an individual Websphere Application Server
 - Configuration done on local pc and pertains only to the local server
 - Must duplicate all configurations from iSeries WAS
 - Interface with CVS
 - ◆ on checkout, copies specified version of code to user's local pc
 - ◆ ...\\My Documents\\IBM\\wdsc\\workspaceName\\

CVS - Change Management Software

- ❖ Windows Server (go-sql, 10.125.100.86)
- ❖ Inside firewall
- ❖ Ask member of web team to give you access
- ❖ Use nt login to access
- ❖ A version of the changes from your local machine are not checked into the repository until you physically check in the code.
- ❖ CVS will warn you before overlaying changes in the repository that are not in your copy of the code
- ❖ Can house any file type

iSeries

1. Websphere Application Server

- installed on the IFS **\\root\\qibm\\UserData\\WebAS51\\Base\\default**
- runs under the subsystem **QEJBAS51/QEJBAS51**

2. Applications

- ❖ Web Applications
 - **\\root\\qibm\\UserData\\WebAS51\\Base\\default\\WebAppName**
 - install using Websphere Administrative Console
- ❖ Stand-alone Applications
 - **\\root\\home\\WebApps\\...**
 - **\\root\\home\\JavaApps\\...**