

Connector Update Mode

- Link criteria define entry to update
- If no entry found, adds one
- Separate control over attributes:
 - Updating
 - Adding
- Can override add or modify in hooks
- Compute changes option

Update Mode

The screenshot shows the configuration interface for CorpLDAP. At the top, the Mode is set to 'Update', State is 'Enabled', and Inherit From is 'system:/Connectors/ibmdi.LDAP'. A 'Less...' button is visible next to the Inherit From field. Below this, the Lookup Limit is set to 10, and the 'Compute Changes' checkbox is checked. The 'Skip Lookup Initialize' checkbox is unchecked, and the 'at startup' option is selected. The interface includes tabs for 'Output Map', 'Hooks', 'Link Criteria', 'Connection', and 'Connection Errors'. Under the 'Output Map' tab, there are buttons for 'Map', 'Add', 'Delete', and 'More...'. A table lists various assignments with columns for 'Assignment', 'Add', 'Mod', and 'Component Attrib'. The 'work.postalCode' row is highlighted. To the right of the table is a 'More...' button and a list of LDAP attributes.

Mode Update State Enabled Inherit From system:/Connectors/ibmdi.LDAP Less...

Lookup Limit 10 Compute Changes Skip Lookup Initialize at startup

Output Map Hooks Link Criteria Connection Connection Errors

Map Add Delete More... Connect Next Close

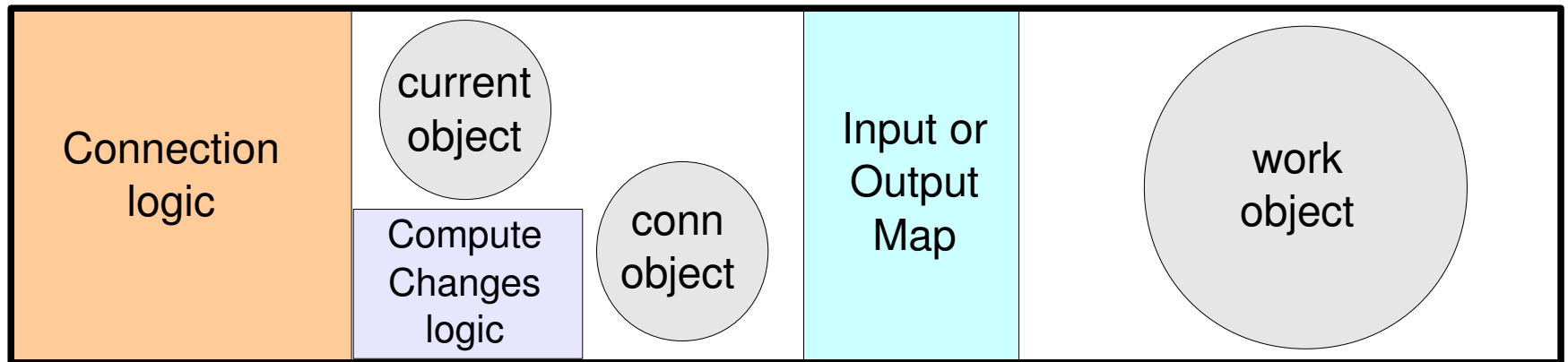
Assignment	Add	Mod	Component Attrib
work["\$dn"]	true	false	\$dn
work.carLicense	true	true	carLicense
work.cn	true	true	cn
work.givenName	true	true	givenName
work.objectClass	true	false	objectClass
work.postalCode	false	true	postalCode
work.sn	true	true	sn
work.telephoneNumber	true	true	telephoneNumber
work.uid	true	false	uid

More... Name

- \$dn
- audio
- businessCategory
- carLicense
- cn
- departmentNumber
- description
- displayName
- employeeNumber
- employeeType

Database Connector in Update

Assembly
Line
Flow



Exercise 11



- LDAP server
- Apache Directory Studio
- LDAP connector