

Dell Boomi Course Content

1. Dell Boomi Introduction
2. Download, installing and configuring atom & Molecule
3. Configuring, Hosting(Exposing) and Invoking(Calling) Web Services
 - a. SOAP
 - b. REST
4. Getting started with Dell Boomi
 - Activities
 - Transitions
 - Working with Variables(DP,DDP,PP,DPP)
 - Creating profile(Flat File, Xml, Data Base, JSON)
 - Creating process
5. Working with different connectors
 - **Disk connector**
 - **FTP connector**
 - **SFTP connector**
 - **Database connector**
 - **HTTP connector**
 - **Web Service SOAP client connector**
 - **Web Service Server Connector**
 - **ATOM QUEUE**
 - **Salesforce connector**
 - Net Suite Connector(Doubt)
6. Process design(Logic and Execution pallet reference)
 - Execution palette
 - Set properties
 - Map
 - Message
 - Notify
 - Process Call
 - Data Process
 - Add to Cache/load from Cache]
 - Process Route
 - Logic palette
 - Branch
 - Route
 - Cleanse
 - Decision
 - Stop

- Return Documents
 - Business Rules
- 7. Process Caching
 - Add to Cache
 - Load from Cache
- 8. Exception Handling
 - Try/Catch
 - Exception
- 9. Processing of Document split/ combine
- 10. Usage of Atmosphere API
- 11. Scheduling the process
- 12. Manage Process Extension (Creating, deleting and changing values at run time)
- 13. Cross reference Table, Simple Lookup
- 14. Deploy and un deploy applications
- 15. Test the application
- 16. Administration
 - Execute process (Different ways of Executing a process).
 - Rerunning the documents in Process reporting.
 - Viewing process execution documents.
 - Viewing process and document logs.
 - Setting predefined tracking fields.
 - Creating custom/use defined tracing fields.
- 17. Creating of custom functions and reusing across all projects.
- 18. Real-time examples for every scenarios.
- 19. Q & A

Thank You.