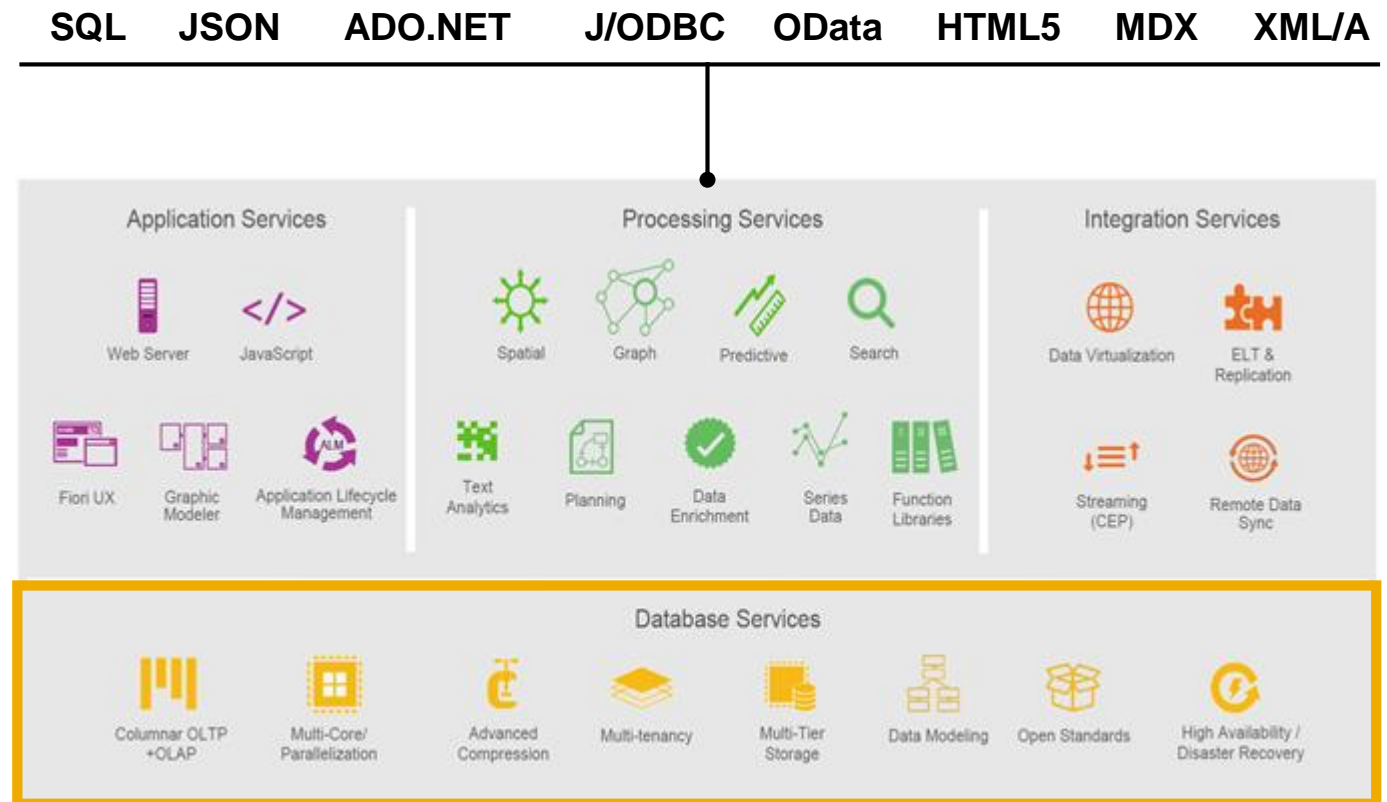


Week 1 Unit 5: The App Back End and Database

The App Back End and Database

SAP HANA

- What is SAP HANA?
 - In-memory database and application platform
 - Standard RDBMS
 - ACID, SQL-92 compliant
 - Accessible through JDBC, ODBC, JSON, OData
- How will we be using SAP HANA?
 - As a service on SAP HANA Cloud Platform
 - As our database
 - With a connection via JDBC

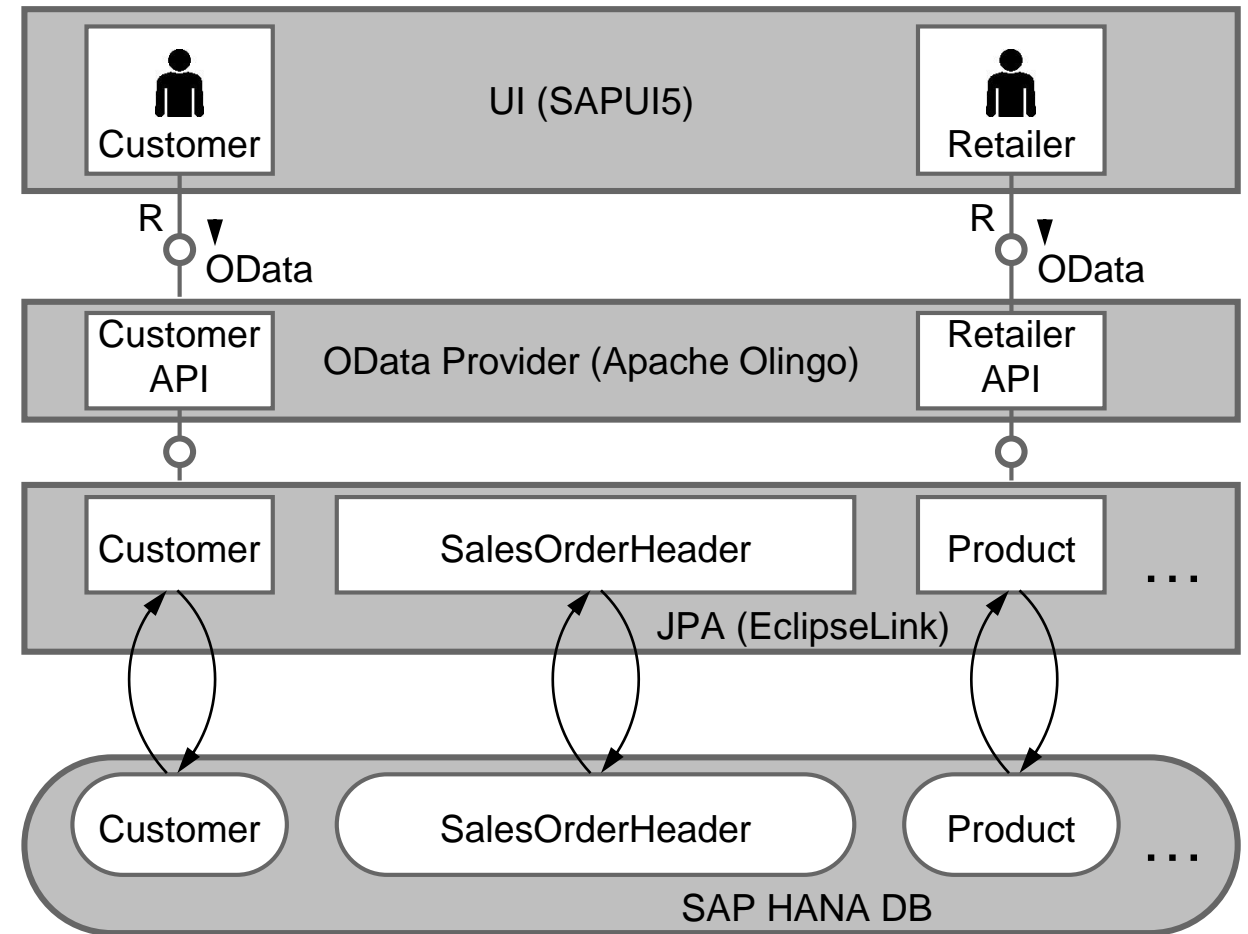


The App Back End and Database

Hands-on

Investigating the ESPM application back end

- Investigating the data source binding and corresponding database/schema
- Investigating the JPA module code
 - The OData provider
 - The model classes



The App Back End and Database

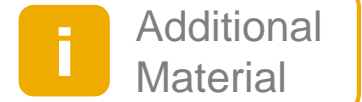
What you've learned in this unit

- What SAP HANA is
- How we will be using SAP HANA
- You have investigated the ESPM application data source binding and corresponding database/schema
- You have investigated the ESPM application back-end code in the JPA module

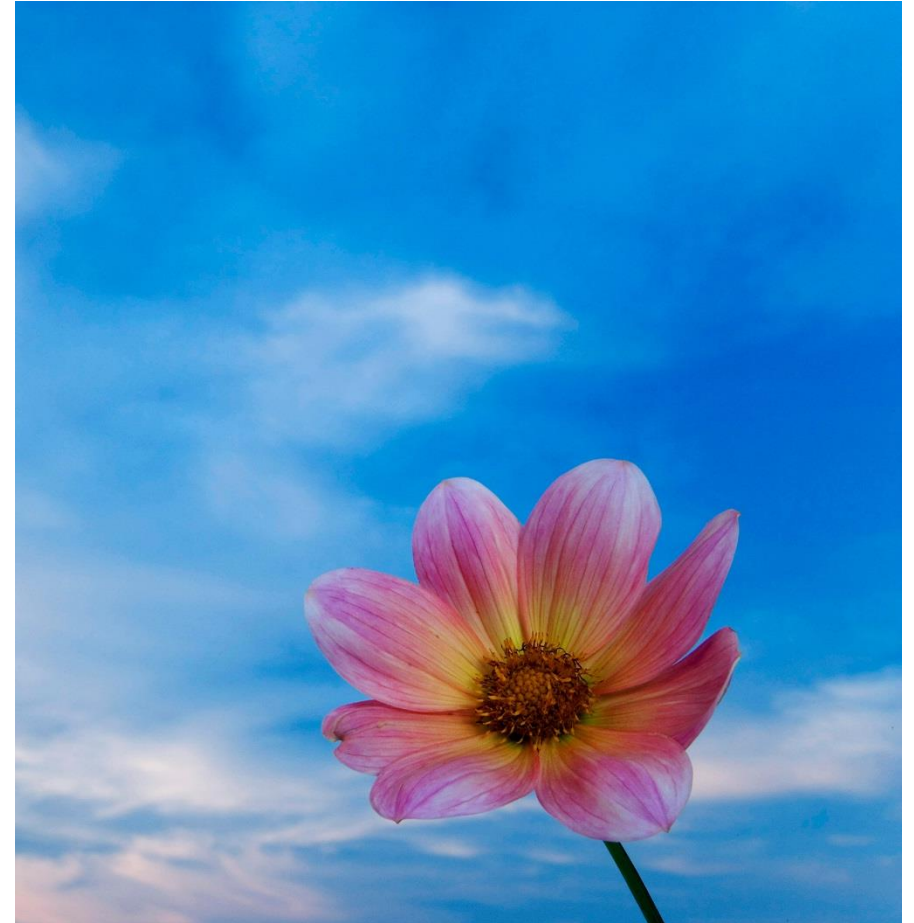


The App Back End and Database

Further reading



- SAP HANA Cloud Platform, SAP HANA service





Thank you

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