

Application Development for SAP HANA :

- This course is the natural starting point to learn "Native" software development for the SAP HANA Platform.
- "Native" means "independent from the ABAP world", that means, that the whole application runs based on the SAP HANA platform, no NetWeaver Application Server is used.
- The application will run based on one of the two application servers natively available in SAP HANA, that is SAP HANA XS Classic or SAP HANA XS Advanced.
- Along the course, you will be guided through the development tools and languages, used to realize the different parts of a software application in SAP HANA:
 - the User Interface
 - the Database,
 - the client-server communication services
 - the Analytical layer.
- At the end, you will be able to code simple but fully functional SAP HANA Software Applications.
- Contents:
 - Tools for SAP HANA Application Development
 - Introduction to JavaScript
 - User interface: introduction to SAPUI5 Development
 - Database design: introduction to Core Data Services
 - Services: introduction to ODATA
 - The Analytical layer: introduction to Modeling
 - Server-side scripting: Introduction to SQLScript
 - Server-side scripting: Introduction to XS Classic JavaScript