

SAP ABAP .WEBDYNPRO COURSE CONTENT

❖ **OVER VIEW ON ABAP OBJECTS:**

❖ **WEB DYNPRO VIEW**

- UI Elements of the View
- Structure of the View Context
- Data Binding
- UI Element Actions
- Action Event Handlers
- Context Mapping

❖ **PROGRAMMING CONTROLLER METHODS:**

- Reference Variable WD_CONTEXT
- Reference Variable WD_THIS and Local Controller Interface
- Methods of the Local Controller Interface
- Web Dynpro Runtime APIs Filling the Context
- Create Selection screen
- Validation on selection screen
- Check boxes and Radio button
- Create web Dynpro component
- Creating context in component controller
- Design view
- Implementation of the Methods
- Embedding View to window
- Debugging Web Dynpro application
- Web Dynpro Window
- Navigation Between Two Views
- Web Dynpro Application

❖ **ADVANCED CONCEPTS:**

- Creating a Service Call
- Using a Service Call
- Calling Dialog Boxes of the Same Component
- Calling a Confirmation Dialog Box
- Data Binding of User Interface Element Properties
- ABAP Dictionary Search Help
- OVS Input Help
- OTR and Messages
- Integration of Messages in the Message Log
- File Export
- Web Dynpro Tab strips
- Table control

❖ **CROSS COMPONENT PROGRAMMING:**

- Controllers of a Web Dynpro Component
- Navigation Through Window Plugs
- Cross-Component Context Mapping
- Creating a Web Dynpro Component Interface Definition
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❖ **INTEGRATING FORMS:**

- Integrating a PDF Form in a Web Dynpro Application
- Interactive Form Use
- Overview Adobe forms

❖ **ALV IN WEB DYNPRO FOR ABAP:**

- Integration of the ALV in Your Application
- Predefining Standard ALV Functions
- Methods and Events of the Interface Controller
- Appearance of ALV Output

❖ **MISCELLANEOUS TOPICS:**

- Prerequisites of Binding to Portal
- Integrating an Application
- Events
- Navigation

