DEMO #5: PRODUCT OVERVIEW (DEVSAGE)



The Use Case is developed to reduce repetitive coding effort, minimize human error, and support ABAP DEVSAGE developers with intelligent, real-time assistance. 'ABAP Intelligent Assistant' **Product Description Product Goals and Objectives**

- **Code Prediction with Generative AI:** Suggests ABAP code in real-time to reduce manual effort and errors.
- Chatbot in Eclipse IDE: Provides instant \checkmark support and guidance during development.
- Customizable AI Models: Offers flexibility to choose and tune models for specific development needs.

Why It Matters

- **Boost Productivity:** Enhance ABAP \checkmark development and reduce manual coding errors with intelligent assistance.
- Save Time: Reduce effort on repetitive coding tasks.
- Improve Accuracy: Minimize human errors and code review workload.
- Support New Developers: Provide guided assistance for freshers.
- Increase Efficiency: Improve overall development speed and code quality.

Functional Benefits

- **85%** of SAP development effort is ABAP development.
- **15%** productivity boost now, targeting 20% in 2027
- 5-10% savings in coding cost

Operation

Business

Functional Benefits

- Reduce small, simple mistakes.
- Reduce senior effort in training and mentoring fresher.

Accelerates Delivery: Code Templates (Coming 2025) – Fast-track development with reusable, \checkmark expert-crafted templates

- Flexibility: Works with both Cloud and On-Premise SAP.
- **Specific Function**: Tunning and built by SAP Expert with feature specifically for ABAP development.