

SAP UX AGENDA

TIME	TOPIC
7:30 a.m. – 8:00 a.m.	Breakfast
8:00 a.m. – 9:00 a.m.	<p data-bbox="548 615 1414 997">Deciphering the UX Project Puzzle</p> <p data-bbox="548 615 1414 997">This opening session will set the stage for an intense day full of hands-on lab work and real-world UX deployment. In the software development world, there are many buzzwords and UI platforms saturating SAP blogs and marketing literature. It can be difficult to make sense of what is the really a path to an improved user experience within the SAP world. Come and see real-world proven development and project management methodologies that have been tried and tested in the SAP community. In this session, there will be tips on getting started in your path to UX enlightenment including:</p> <ul data-bbox="597 1045 1369 1228" style="list-style-type: none"> • Infrastructure considerations • The differences between UX technologies (SAP Fiori UX, SAPUI5, SAP Screen Personas,) • Design processes that improve requirements gathering • Tools of the trade for rapid application development
9:00 a.m. – 10:15 a.m.	<p data-bbox="548 1272 1425 1308">Hands-on Workshop: What Is Design Thinking? Let’s Experience It.</p> <p data-bbox="548 1350 1430 1612">Effective UX design starts with getting into the mind of the user. For many developers accustomed to working within the confines of SAP GUI, this requires a new way of thinking. This workshop will teach and include the audience in an actual design-thinking session leveraging the real-world UX design approach derived from a proven product design and development methodology. Through interactive and experiential group work, you will learn how to:</p> <ul data-bbox="597 1661 1406 1843" style="list-style-type: none"> • Put into practice the six steps of the design- thinking method as used by SAP: Understand, Observe, Derive Insights, Ideate, Prototype, and Test • Brainstorm solutions while separating needs versus wants, and required functionality versus nice-to-have add-ons

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	<ul style="list-style-type: none"> • Create a hand-drawn design of the app, identifying potential process, technical problems, and points of failure before you code • Learn to identify when requirements begin to point towards solutions such as SAP Fiori UX or SAP Screen Personas
10:15 a.m. – 10:30 a.m.	Break
10:30 a.m. – 12:00 p.m.	<p>Hands-on Lab: Prototyping Apps with SAP Splash and Build</p> <p>In this hands-on lab, you will learn how to use the SAP Splash tool to build clickable low- and high-fidelity prototypes that become/are the foundation of any real-world SAP Fiori application. Starting with a hand-drawn sketch, you will actually build a workable Fiori prototype including hotspots to create navigation and pop-up boxes within the application. Next, using the low-fidelity mock-up as a starting point, you will create a high-fidelity mock-up using SAP's build tool. Finally, leverage end-user responses studies to get important feedback from users, and understand how to use that information to make changes to the application.</p> <ul style="list-style-type: none"> • See how clickable prototypes can increase user adoption • Decrease design review cycle times • Learn about SAP Splash and Build Beta 4 • Hear about how SAP Splash and Build support design thinking
12:00 p.m. – 1:00 p.m.	Lunch
1:00 p.m. – 2:30 p.m.	<p>Hands-on Lab: A Step-by-Step Guide to SAP's Web Integrated Development Environment (IDE)</p> <p>In this hands-on lab, roll up your sleeves and learn, step-by-step, how to build and deploy an SAP Fiori UX app that supports the specific business process conceptualized in the morning's design thinking session. Start by analyzing the SAP Build design project created in the previous session and implement the code that makes the application run. You can navigate the application easily within SAP Web IDE and run a live demo. Learn how to:</p> <ul style="list-style-type: none"> • Decide whether a standard or a custom app is the best choice to meet your users' needs • Prepare database fields for mapping in SAP Fiori UX

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	<ul style="list-style-type: none"> • Develop a layout and navigation path that enables users to quickly access what they need • Code the actions that are executed behind the various launch pad tiles (Hint: There can be more than one action per tile) • Build new skills with SAPUI5 and SAP Gateway <p>Fulfill user requirements within the SAP Fiori framework, and avoid unnecessary coding outside the framework</p>
2:30 p.m. – 2:45 p.m	Break
2:45 p.m. – 4:00 p.m.	<p>Hands-on Lab: Creating a SAP Screen Personas Flavor</p> <p>In this hands-on lab, learn how to deploy hands-on SAP Screen Personas. SAP Screen Personas is an effective time-saving end-user experience option tailored to specific SAP business needs. Many pundits pit SAP Fiori UX vs. SAP Screen Personas. This is not the case. Both toolsets are complementary and used in tandem depending upon the scenarios. In this hands-on lab, you will learn how to customize a standard SAP transaction through SAP Screen Personas specific to a real-world business process. You will get to roll up your sleeves and re-design a screen to fit a specific business need common to the manufacturing space. Learn to hide fields, automate normal procedures and create a more pleasant and simplified user interface with SAP ERP6 EHP7 – all focused on optimizing end-business-user experience and increasing employee efficiency. Come away with the foundational knowledge to begin estimating and building your own SAP Screen Personas flavors at your organization.</p> <ul style="list-style-type: none"> • Learn how to setup your workstation to develop SAP Screen Personas flavors • Hear about real-world scenarios, errors, and limitations • See how a SAP Screen Personas flavor is assigned to users • Understand common development and deployment timelines
4:00 p.m. – 4:30 p.m.	Q&A