

BOOTCAMP Schedule - APEX Conference @ ODTUG Kscope24

Monday through Wednesday: Updated July 15

Day	Start	End	Type	Session	Speaker	
Monday Day 1	10:30am	11:20am	Presentation	Intro and Tour of APEX	Jayson	
	11:30am	12:00pm	Presentation	Using the App Builder and Page Designer	Paige	
	12:00pm	1:00pm	Lunch			
	1:00pm	2:00pm	Hands on Lab	Building your first APEX Application Hands-on exercise to build a simple application from scratch using APEX.	Paige	
	2:10pm	3:10pm	Presentation	Accessing Data 1. Database Objects (SQL Workshop / Quick SQL) 2. Understanding and implementing data models and relationships in APEX applications. 3. Integrating External Data Sources / Learn how to integrate external data sources and APIs into APEX applications.	Neil	
	3:10pm	4:00pm	Vendor Networking Break			
	4:00pm	4:30pm	Presentation	Reporting and Visualizations Overview of reporting capabilities in Oracle APEX, including faceted search, interactive reports, interactive grid, and when to choose each component for different data manipulation needs.	Andrea	
	4:30pm	5:00pm	Q+A	Q+A with the APEX Team	Team	
	5:30	7:00pm	Happy Hour Reception			
Tuesday Day 2	8:00am	8:50am	Presentation	Handling Data Entry Learn advanced techniques for building complex forms, including handling validations, cascading LOVs, dynamic actions, and implementing multi-step wizards for data entry processes.	Paige	
	9:00am	9:50am	Presentation	Adding Application Logic and Workflows Client Side Logic: Dynamic Actions Server Side: Page Processing / Branching / Invoke API / REST Using Workflows 23ai MLE/JavaScript	Jayson	
	9:50am	10:30am	Vendor Networking Break			
	10:30am	11:20am	Tutorial	Intermediate Hands on Lab: NYC High Schools add features from basic created app from wizard, add map page, add facets, change facet report to cards, change theme, change up form items, authorizations, validations	Jayson	

11:30am	12:00pm	Presentation	Debugging APEX Apps 1. how to handle when things go wrong 2. ex. page is slow, how to find out whats wrong? 3. How to handle errors and validations	Vlad
12:00pm	1:30pm	Lunch		
1:00pm	2:00pm	Vendor Sessions		
2:10pm	3:10pm	Presentation	Accessibility and Customizing the UX 1. Explore techniques for improving the user interface and user experience of APEX applications. 2. Learn how to test your APEX apps for for accessibility	Noah
3:10pm	4:00pm	Presentation	Building for Mobile 1. How to use PWAs 2. Leveraging APEX Mobile Capabilities	Vincent
4:00pm	5:00pm	Presentation	Security Best Practices Understanding and implementing security measures within APEX applications.	Scott
5:30pm	6:30pm	Happy Hour Reception		

Wednesday Day 3	8:00am	8:50am	Presentation	APEX Application Lifecycle Management 1. Using working copies (beginners) 2. Deploying APEX apps 3. Closing session on how to deploy and publish APEX applications for production use.	Marc
	9:00am	9:50am	Presentation	Introducing AI within your APEX Apps (Session)	Jayson
	9:50am	10:30am	Vendor Networking Break		
	10:30am	12:00pm	Hands on Lab	Introducing AI within your APEX Apps (Mini Lab) NYC High Schools with AI Chatbot	Jayson
	12:00pm	1:30pm	Lunch / Vendor Networking		
	1:30	2:00	Bonus	Pro Developer Tips	Shakeeb
	2:00	2:30	Bonus	Using APEX-SERT 2.0	Scott and Doug
	2:30	3:30	Q+A	Q+A with APEX Team	APEX Team