

4 Days Technology Use-Case, Product/System Requirement, & Al Regulation Seminar

In-person: San Fran, CA

Day 1: Monday, Sept 21st (9am-3:30pm)

	Agenda		Time (PST)
	Coffee & Get settled	15 mins	9am-9:15am
	Overview of Hands-on Seminar Objective & Agenda	15 mins	9:15-9:30 am
Use-Case	 Define Use-case & Concept of Operations How would the user use the product (end-to-end)? How would the primary user interact with the product? How would the secondary user interact with the product? 	2 hours	09:30-11:30am
	Lunch break	1 hour	11:30-12:30pm
Sys Architecture	System Architecture Analysis - Define & draw various System Architecture Concepts	1 hour	12:30-1:30pm
	Brainstorm & Define Evaluation Criteria for Sys Architecture - Operating Cost (# of server) - Business Benefit - Tech development cost - Technology complexity - Pass Regulation quickly - others?	1-2 hour	1:30-3:30pm

Day 2: Tuesday, Sept 22nd (9am-4pm)

	Agenda		Time (PST)
	Coffee & Get settled	15 mins	9-9:15am
	Evaluate & select and various (2-3) Sys Architecture using the criteria	2 hours	09:15-11:15am
	Lunch		11:30-12:30pm
Product or System Requirement	System Design Requirement work 1. Functional and Non-functional 2. Sub-system 3. Requirement		
	Core Requirement or User-Stories - For Primary and secondary user requirement - Admin user requirement - System Capacity requirement	3 hours	12:30-3pm
	Prioritize the user-stories and requirement	1 hour	3-4pm



Day 3 & 4: Wednesday, Sept 23rd & Thursday, Sept 24th

	Agenda		Time (PST)
	Coffee & Get settled	15 mins	9-9:15am
Product Requirement	Complete more user-stories and requirement	2 hours	09:15-11:15am
	Next Steps (Assign follow up) - Concept of Operation Completion (per person) - User-stories and requirement (Josh) - Infrastructure requirement or System Capacity requirement (Aina and Mela)	30-45 mins	11:15-12pm
	Lunch		11:45-1pm
AI Regulation & Bias	AI Regulation & Bias Discussion	2-3 hours	1-4pm
	Wrap-up	1 HR	4-5pm

Sample: System Architecture Analysis Brainstorming Seminar

- 1. What do we consider is the system/product?
 - a. Define what is the system or product?
 - i. Example: The product is Web-based software with AI features to do X.
 - ii. System Architecture: AI & Web back-end architecture
- 2. What is the best system architecture for the MVP with flexibility for scalability
 - a. What are the evaluation criteria to evaluate the architecture?
 - b. What is the scale to rate it? Low, mid, high or quickest to slowest
 - c. Are all criteria's equal or some criteria are higher in importance?
- 3. Rate and Select Best Sys Architecture to move forward with