**Problem Statement**

Create a new project from scratch and do some development around it, they can download the wknd project from Github and set this up in AEM. More info is available at

Developer Guide: <https://experienceleague.adobe.com/docs/experience-manager-learn/getting-started-wknd-tutorial-develop/overview.html?lang=en>

Wknd site tutorial will help you to practically understand the below concepts

Day 1:

* Create a new project from scratch //done
* Setup the new project on eclipse. //done
* Install core components that comes OOTB from AEM //done
* Learn Experience fragment concept for Header and footer //done
* Understanding of Client side libraries //done
* **Understanding of Style System //confuse**

Day 2:

* Create a wknd site for a new locale (English India) //done
* Create Editable template for English India home page //done
* Specify policy, initial layout as per your best understanding.
* You should have a good reason of assigning that policy to template.
* Create experience fragment for Header //done
* Create experience fragment for footer //done

Day 3:

* Customize few core components(proxy components) and apply the learning you have completed in Day-1 //done
* Use your component to address following requirement
* Show Gallery of few pictures of Taj Mahal //done
* Nested component to show Teaser and RTE in one container //done
* Any other creative/new component you can think of?
* **Create sling model corresponding to this component. // confuse**

Interim Demo on Day 3:

Below are the expectations

Use OOTB components wherever needed. (The level/depth of usage of components will be left to individual) //done

Use custom core components to show the work you have done //done

You can create a component completely from scratch also to demonstrate few use cases. //done

Day 1 and Day 2 concepts has to be covered in the interim demo

Day 4:

* Create AEM servlet to do a GET action
* Trigger this servlet from a button on custom core component build as part of 3.1.c. //done
* **Create mock/unit test for the component. //pending**
* Create custom editable templates for landing page with different layout than that in home page,//done
* Rollout the page to different locale. //done

Day 5:

* Create Reviewer and Approver roles //done
* Publish the page and ensure it goes through approval workflow. //done

References:

WKND Site: <https://www.wknd.site/content/wknd/us/en.html>

Core components: <https://www.aemcomponents.dev/>