As part of HTD program, you must complete level 1 mocha assessment (after your LMS learning) and level 2 case study assessment.

Though you are in the middle of LMS learning, you are encouraged to start this case study in parallel & logically. Below is your case study details,

UI Case study**:  LMS Enrollment Tracker**

1. Web application to be developed to manage LMS using Angular Material UI & responsive web design.
2. Use latest version of Angular
3. Screen Requirement:

|  |  |  |
| --- | --- | --- |
| Enrollment Tracker   * Raise request | Actor 1 (Competency lead) should be able to raise a LMS enrollment request.    Fields: As per API request    Notes: Field “Module”:   Multiple modules can be added (it should be multi select) | **Sheet**: API Spec  **Row** #:  1 |
| Enrollment Tracker     * Search & View all enrollments | Actor 1 & Actor 2 (Competency Lead & Varsity SPOC) should be able search and view the list of enrollments requested.   * Should have pagination * Should supports sorting (all column)       Search Parameters:   1. Employee Name 2. Enrollment Status - Dropdown (Values: Enrolled, Requested) | **Sheet**: API Spec  **Row** #:  2 & 3 |
| Enrollment Tracker     * Update Enrollment/s | Actor 2 (Varsity SPOC) – Should have option to select one or more enrollment requests and update them in single go    Fields can be updated:   1. Enrolled Date 2. End Date 3. LMS Status | **Sheet**: API Spec  **Row** #:  4 |

PS:

* Any date fields in UI should be data picker driven. Data format: MM/DD/YYYY.
* Ref: Master Json sheet. It has definition for all dropdown mappings. (You must use - modules, trngpln\_name and lms\_status)
* Have a static login page with two hardcoded roles (should be based on json configuration) for now to enable role-based features.
* Access to a VM with all necessary software already enabled for you (If you don’t have VM access, reach out to Rayala Phanendra [RayalaP@hexaware.com](mailto:RayalaP@hexaware.com))

