Review One Plan

Requirements:

*All the tasks involved in a complete course cycle.*

1. *View bought courses in the end user’s dashboard*
2. *View course page with course details-syllabus etc and all the lesson and assignments with progress*
3. *Add the course player page to view a lesson, with lessons after first assignment locked*
4. *Host an example video to show the working of the lesson player*
5. *Complete the Assignment submission portal.*
6. *Send the submitted Assignment directly to the Respective CM’s Dashboard under the Assignments tab.*
7. *Set a timer for the CM to correct the Assignment. ( Mostly 24 hrs)*
8. *Send the corrected assignment back to the user with the feedback of the CM*
9. *Keep an Unlock option in the CM dashboard to enable the CM to unlock the next lesson for the user after the Assignment.*
10. *[1] for 1/3/20*
11. *[2] for 2/3/20*
12. *[3] for 3/3/20*
13. *AC*
14. *AJ*

*If all these tasks are completed then we can move on to Course groups.*

Tasks:

(F) - Front End Task

(B) - Back End Task

(AA, AD, C, J) - Task Assignment (each team member separately)

* Register User (B) [AC] [2]
* Register CM (B) [AC] [2]
* Sign Up Page React [AJ] [1]
* Sessions Handling [AC] [1]
* Create Course (Including all course content) (B) (admin)\* populate test data
* View Courses (B) \*
* Buy Course (B) \*
* Course Dashboard (Content + Assignments) (B) [AJ] [1]
* Course Video Wrapper (F) (npm react-player) [AJ] [2-3]
* Integrating Cache storage from moodle for video player [AC]
* Submit Assignment (B) [AC]
* Grade Assignment (B)
  + 0/1 grading for now
* Unlock Next Assignment (B)
  + [?] look into how moodle stores assignments
  + Table in django storing progress of each course
  + Django rest api
* View Pending Assignments (To Be Graded) (Basm)
* Complete design of the mobile version of the end-user dashboard page (F)[AJ] [2]
* Complete design of the mobile version of the cm dashboard page (F)[AJ] [2]
* Complete design of the mobile version of a bought course page (F)[AJ] [2]
* Complete design of the mobile version of the course player page (F)[AJ] [2]
* Make the mobile version of the end-user dashboard page (F)[AJ] [2]
* Make the mobile version of the cm dashboard page (F)[AJ] [2]
* Make the mobile version of a bought course page (F)[AJ] [2]
* Make the mobile version of the course player page (F)[AJ] [2]
* Upload assignment (f)
  + <https://programmingwithmosh.com/javascript/react-file-upload-proper-server-side-nodejs-easy/>
  + [AJ] [2-3]
* Add API calls to Fetch course details (F)[AC]
* Add API calls to Upload Assignment(F)[AC]
* Add API calls to View Assignment in CM’s Dashboard (F) [AC]
* Add API calls to submit feedback (F) [AC]

1. **Set Deadlines [1]**
2. **R1 deliverables [2]**
3. **Video for R1 [3]**