

# MVP Development 45%

Duration: 8 weeks (concurrently with R&D Report & Presentation)

The MVP build is a self contained stage that has reached a state of completion that can be extended and built upon for the next phase of development in the following semester.

The product should include the core feature (basic features) of the product and placeholder art and design that can be used to assess the products usability and whether it fulfills its designed requirements.

At the end of the development plan, you will provide a complete build of this MVP.

Core features should be complete to the point where the purpose of the functionality can be demonstrated.

You should follow the SDLC and project management' practices. Isolated prototypes, especially regarding secondary features are described in the same manner. Challenges and solutions should be documented.

**MVP final build:** This standalone build/project is expected to have all the core features as proposed in the design requirements for the first proposal. The build must be testable and the key feature must be obvious and usable (~100% of the MVP).

## Deliverables + Due Date

Please submit the following via Blackboard, **by 5pm Friday of Week 16**;

- PDF of your Development Report, containing brief development logs
- MVP final build
- Text file with written instructions on how to use the MVP demo
- Videos demonstrating your app's utility

## Turnitin Submission Guidelines:

### 1. Accessing Turnitin:

- Log in to your course's online learning platform Blackboard.
- Locate the assignment submission link provided in the Blackboard.
- Click on the link to access the Turnitin submission page.

### 2. File Format:

- Ensure your assignment is in a compatible file format, such as Microsoft Word (DOC or DOCX), PDF, or plain text (TXT).

### 3. Submission Limit and Similarity Checks:

- You have two submission attempts for each assignment.
- After each submission, Turnitin will generate an Originality Report, highlighting any similarities between your work and existing sources.
- The maximum percentage of the allocated threshold for similarity should not exceed 20%.

### 4. Reviewing Originality Reports:

- If your Originality Report indicates a similarity percentage higher than 20%, you are strongly encouraged to review your work and make necessary revisions.
- You may re-submit your assignment within the deadline to reduce the similarity percentage.

## Performance Criteria

Criteria	Weighting
Features and Functionalities	20%
Project Management	20%
CodingPractices	20%
Individual Production Report	15%
MVP	25%