

## Rubric for Milestone 1: Project proposal + architecture.

The maximum number of points for an item is between square brackets [ ]. The numbers that appear in the feedback column follow this breakdown.

### 1. [ 3.5 ] Description of the game.

#### 1.1. [ 0.5 ] Brief description of the game: theme, setting, and goals.

#### 1.2. [ 1 ] Description of the units and the environment.

- Description of two or more of the player's "building-type" units.
- Description of two or more of the player's "dynamic" units. At least one of the dynamic units is a human-like unit.
- Description of two enemy units.
- Description of the environment.

#### 1.3. [ 1 ] Description of one interaction between dynamic units and building units, one interaction between dynamic units and enemies, and one interaction between building units and enemies.

#### 1.4. [ 0.5 ] Description of a general action each unit can perform, not related to interactions.

#### 1.5. [ 0.5 ] The game allows for meaningful play, implying that there is some logic behind the units and their interactions to achieve the game's goals.

### 2. [ 6.5 ] Architecture of the game.

#### 2.1. [ 5.5 ] Description of classes. Evaluated according to two criteria:

- Preciseness of the description. Each class is described with CRC cards, UML diagrams, or pseudo-code, and with enough detail. Responsibilities and collaborations of classes are discussed.
- Completeness. All classes necessary for the game are described. Classes related not only to the game objects, but also to the environment and the game in general are included.

#### 2.2. [ 1 ] Discussion on how the different actions and interactions among game objects and the environment are implemented in the game, referencing the classes and their responsibilities or methods. Give at least a few examples.

Total: 10 points.