

2AA4 Assignment 1 Report

Is this MVP really minimal?

I would say not, specifically if we examine the second feature in the backlog, “rolling eight dies.” This feature can be further simplified into simply rolling one die which is the first feature. Therefore, the second feature would not be minimal and can be removed entirely.

Is this MVP really viable?

No, specifically if we examine the fourth feature, “end of game with three cranes.” Being a viable feature means that the feature must be correct and must complete the task correctly as instructed. Since the rules of the game state that three skulls are required to end the round, and not three cranes, this feature would not be viable.

Can some features be simplified?

As mentioned before in the first question, the second feature in the backlog, “is this MVP really minimal,” is not minimal. This feature can be simplified into just “roll a die,” as this function can be reused to roll the die as many times as you would like. It does not require a separate feature to be able to do so.