

# Estimation Report (Sprint 5)

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## Sprint 1

Sprint 1 included 4 Models that required User Stories + 1 that was added later. This totaled in 20 User-Stories per 9 Team Members at the time. As Random people were assigned later that week. Each User-Story took each .person One day. As we has everything ready on Friday of that week

User-Stories:20

Team-Members:9

Days:1

Velocity = 20 story/day

## Sprint 2

In Sprint2 we included two new models (The Forms) that required additional CRUDs and Mongoose Implementation. We had 33 User-Stories to Submit. We took 3 days to finish the User-stories. Some were finished .but not pushed as we weren't good at GIT at the time

User-Stories:**33**

Team-Members:**11**

Days:**3**

Velocity = **11** story/day

Speed-up Ratio = **0.55**

## Sprint 3

In Sprint 3 we did the JEST tests. They totaled in 36 User-Stories. Most of them were submitted. The rest was also submitted but never merged with the master. So they remain up there in the form of pull requests. We spent .3 days doing them

User-Stories:**36**

Days:3

Velocity = **12** story/day

## Sprint 4

We were supposed to do 1 User-Story per Team-Member. But we overpromised and ended up with 21 user-stories. Which we worked on and .finished in 4 days

User-Stories:**21**

Days:**4**

Velocity = 5.25 story/day

## Sprint 5

Estimated-Velocity = **2.9** story/day