# **Milestone 1 Scrum Report**

All students are expected to attend the scrum meetings and to participate. Failure to do so will result in greatly reduced grades.

**GROUP**: 3\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Members Present**:

|  |  |
| --- | --- |
| 1. Grace Gabrielle | 4. Bilal Umar |
| 2. Nolan Grossi | 5. |
| 3. Kaitlyn Cassiela Marino | 6. |

**Milestone 1 Tasks**

In this phase of the project you will:

* Setup teams of about 3-5 developers (6 is too large)
* Write and sign a team contract
* Create a GIT account
* Create a Jira account
* Add your professor to the GIT and Jira accounts
* Update Jira with the work performed and planned

**Deliverables due 4 days after your lab day:**

* Completed team contract.
* Fully initialized Git repository. **Be sure to send your professor the link to your GitHub repository and a screenshot of the GitHub users.**
* Fully setup Jira project. **Be sure to send your professor the link to your Jira Project.**
* Completed scrum report including reflection questions answered.

**Rubric**

|  |  |  |
| --- | --- | --- |
| **Individual** | Group participation | 80% |
| Teamwork | 20% |
| **Group** | Contract | 25% |
| Git repository | 25% |
| Jira project | 25% |
| Scrum report & reflections | 25% |
| **Deadline** | 20% deduction for each day you are late |  |
| **NOTE** | Both the individual and group marks are calculated separately. Each member of the group will have their mark calculated based on their contribution to the group work and their contributions to the team. The group participation is a percentage that your professor feels you contributed to the group work. This is multiplied by the weight of the group participation component to determine your grade. |  |

**Scrum Report**

**Summary of Tasks Completed or Delayed in the last week:**

Here you can list all of the tasks completed in the last week along with any tasks which could not be completed with a reason why they could not be completed.

|  |  |  |
| --- | --- | --- |
| **Member** | **Tasks Completed** | **Tasks Delayed/Blocked** |
| Grace Gabrielle | Creation of Jira project | no |
| Nolan Grossi | Scrum Report | no |
| Kaitlyn Cassiela Marino | Creation of git repository | no |
| Bilal Umar | Group contract | no |
|  |  |  |
|  |  |  |
|  |  |  |

For every task delayed or blocked, describe the reason for the delay or block, how it impacts the project and the proposed solution or workaround**.**

|  |  |
| --- | --- |
| **Delayed or Blocked Task** |  |
| **Reason for delay or block** |  |
| **Impact on Project** |  |
| **Solution or work-around** |  |
|  |  |
| **Delayed or Blocked Task** |  |
| **Reason for delay or block** |  |
| **Impact on Project** |  |
| **Solution or work-around** |  |

**Summary of Meeting:**

A summary of the main points discusses in the meeting and the outcomes of the discussions.

|  |  |  |
| --- | --- | --- |
| Topic | Discussion Summary | Outcome |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
|  |  |  |

**Summary of Decisions Made:**

This will include major architecture and design decisions, testing decisions, prioritization of tasks, dealing with problems encountered and other major outcomes from the meeting.

|  |  |
| --- | --- |
| Decision | Rationale |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

**Tasks Attempted During Meeting:**

Each member is assumed to participate in the scrum meeting and contribute to the completion of the scrum report and reflections. Since the scrum meeting will not take more than 20-30 minutes, there is lots of time left to undertake some of the actual work tasks. In the table below, each member should list what they did to complete the scrum report, the reflections, and 1-4 other tasks they completed during the class period. If a task cannot be completed, the student should indicate why this was not possible.

|  |  |  |  |
| --- | --- | --- | --- |
| Member | Task Attempted | Time Spent | Complete? |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

**Scrum Tasks Selected for Next Week**:

The tasks each member has selected to pursue for this class or the next week.

|  |  |
| --- | --- |
| Group Member | Task Description |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

**Major Outcomes of Meeting:**

This is where you should highlight the major accomplishments of the class.

|  |  |
| --- | --- |
| Outcome | Impact on Project |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

**Things That Went Well in This Meeting:**

Here you can highlight things which worked well. This indicates that the way you worked on these items is working and should be continued.

|  |  |
| --- | --- |
| Topic/Work Item | Reason for Success |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

**Things That Did NOT go Well in This Meeting:**

This is where you can list things which did not go well in the class. You should analyze why this happened and suggest how you can improve it next time. This will lead to the goal of *continuous process improvement*.

|  |  |
| --- | --- |
| Topic/Work Item | Reason for Problem and How to do Better |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |

**Reflections (to be answered by the group)**:

Answer the following questions using your own words. Make sure that each answer comprises a minimum of 100 words.

1. How did using GitHub simplify storing and organizing project files? Reflect on how having a centralized repository improved accessibility and efficiency for the team.
2. How did GitHub help you manage file sharing and collaboration among team members?
3. How did the Kanban board in Jira assist in visualizing the progress of tasks and identifying bottlenecks? Reflect on how this feature helped prioritize tasks and manage the overall project timeline.
4. How did using Jira to create and assign tasks improve your ability to manage the project's workflow? Reflect on how breaking down the project into smaller tasks helped you maintain clarity and focus