**SPRINT 2 PLANNING**

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**Revision history**

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| **Version** | **Date** | **Author** | **Notes** |
| 1.0 | 22/02/2017 | Thạch Nguyễn | Create document |
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# INTRODUCTION

## Purpose

This document describes how sprint 2 is planning. The plan describes in simple, straight forward term the processes required to ensure that the sprint 2 stories re estimated and ensures the goals of sprint 2.

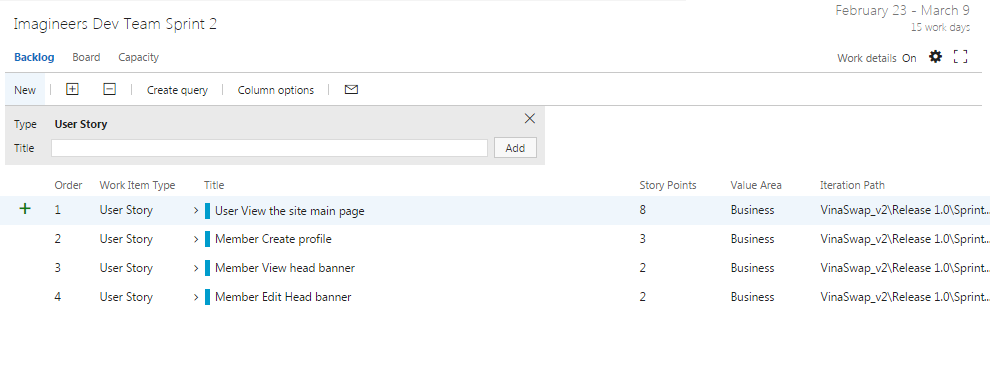
## Audience

This document is created for Scrum team .

# SPRINT 2 GOALS

* This is the first sprint execution so the priority of the product as customer wishes is to have the profile of the member. Because every swap activities will base on the profile
* The next goal is finishing the sprint 2 selected stories with full artifacts that is defined in the “definition of done”
* Finishing the sprint 2 on time. With all the stories that was chosen to put in sprint 2
  + View site main page ( cont )
  + Member create profile
  + View Introduction line ( head banner )
  + Edit Introduction line ( head banner )

# SPRINT 2 BACKLOG



# SPRINT 2 TASK

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| User story | Task | Assigned | Estimation (hrs) | Actual  (hrs) | Status |
| User View the site main page | Write Unit test – Load main page API | Tai Nguyen | 16 |  |  |
|  | Run unit test – Load content to main page | Tai Nguyen | 8 |  |  |
|  | Write Unit test – Load main page controller | Tai Nguyen | 8 |  |  |
|  | Run Unit test – load main page controller | Tai Nguyen | 5 |  |  |
|  | Code server-API Load content to main page | Chanh Tran | 16 |  |  |
|  | Code angular – controller | Quang Nguyen | 16 |  |  |
|  | Design database – main page | Thach Nguyen | 8 |  |  |
|  | Run functional test case- View main page | Viet Dang | 8 |  |  |
|  | Write test report – View main page | Viet Dang | 5 |  |  |
|  | Set up build – Run CI | Chanh Tran | 5 |  |  |
|  |  |  |  |  |  |
| Member Create Profile | Design UI – Create Profile page | Phuong Nguyen | 8 |  |  |
|  | Design database | Thach Nguyen | 8 |  |  |
|  | Write unit test – Create profile API | Tai Nguyen | 8 |  |  |
|  | Run unit test – create profile API | Tai Nguyen |  |  |  |
|  | Write unit test – create profile controller | Tai Nguyen |  |  |  |
|  | Run unit test – create profile controller | Tai Nguyen |  |  |  |
|  | Code server-side API Create profile | Chanh Tran | 16 |  |  |
|  | Write acceptance test- create profile | Tai Nguyen | 1 |  |  |
|  | Run functional testcase – create profile | Viet Dang |  |  |  |
|  | Code controller – Create profile | Quang Nguyen |  |  |  |
|  |  |  |  |  |  |
| Member view head banner | Design UI – View profile page | Phuong Nguyen | 8 |  |  |
|  | Code server-side API view (load) head banner | Chanh Tran | 16 |  |  |
|  | Write Unit test – view head banner server side | Tai Nguyen | 8 |  |  |
|  | Write Unit test – view head banner client side | Tai Nguyen |  |  |  |
|  | Run unit test – view head banner server side | Tai Nguyen |  |  |  |
|  | Run unit test – view head banner client side | Tai Nguyen |  |  |  |
|  | Write functional testcase – view profile banner | Viet Dang | 8 |  |  |
|  | Code client side– View head banner | Quang Nguyen | 16 |  |  |
|  | Run functional testcase- view head banner | Viet Dang |  |  |  |
|  |  |  |  |  |  |
| Member edit head banner | Write Unit test – client side | Tai Nguyen | 2 |  |  |
|  | Design UI – edit head banner | Phương Nguyen |  |  |  |
|  | Run Unit test – client side | Tai Nguyen |  |  |  |
|  | Write Unit test – server side | Tai Nguyen |  |  |  |
|  | Run unit test – client side | Tai Nguyen |  |  |  |
|  | Code controller – edit head banner | Quang Nguyen |  |  |  |
|  | Code server-side – edit head banner | Chanh Tran |  |  |  |
|  | Run functional test case – edit head banner | Viet Dang |  |  |  |
|  | Build deploy – edit head banner | Thach Nguyen |  |  |  |
|  | Write acceptance test | Phuong Nguyen |  |  |  |

# SPRINT 2 DEFINTION OF DONE

|  |  |  |
| --- | --- | --- |
| Category | Detail | Artifacts |
| User Story Clarity | User stories selected for the sprint are complete with respect to product theme, understood by the team, and have been validated by the detailed acceptance criteria. | Product backlog/ User story |
| Tasks Identified | Tasks for selected user stories have been identified and estimated by the team. - |  |
| Product owner approval | Each finished user story has been passed through UAT (User Acceptance Testing) and signed off as meeting requirements | References : Acceptance test |
| Updating Product Backlog | All features not done during the sprint are added back to the product backlog. All incidents/defects not handled during the sprint are added to the product backlog. | Imagineers-Productbacklog |
| Environment ready | Development environment is ready with all third-party tools configured.  Staging environment is ready.  Continuous integration framework is in place  Test data for the selected features has been created | Task management : Team service  Coding: Visual code  Document: Microsoft Office |
| Design complete | Design analysis is complete as per the user story or theme.  Prototype have been created and approved by the respective stakeholders.  Use cases are developed | Imagineers-Usecase  Imagineers-Prototype |
| Unit test cases written | Unit test cases have been written for the features to be developed |  |
| Documentation Ready | Documentation to support the sprint demo is ready |  |
| Code Complete | Source code changes are done for all the features in the “to do” list.” Source code has been commented appropriately. |  |
| Unit testing is done | Unit test cases have been executed and are working successfully |  |
| Code Refactoring | Source code has been refactored to make it comprehensive, maintainable and, amenable to change. |  |
| Code checkin | Source code is checked in the code library with appropriate comments added. |  |
| Code merging and tagging | Finalized source code has been merged with the main branch and tagged appropriately (merging and tagging guidelines are to be used) |  |
| Project metrics are ready | Burndown chart has been updated regularly and is up to date. |  |
| Functional testing done | Test team has reviewed and conducted necessary manual test cases to ensure that tests are passing. All incidents/defects are reported.  100% executed test cases and 80% test cases pass.  There are no major defect occurred  Accept 20% minor defects in layout or the defect doesn’t affect system | Imagineers-TestCase  Imagineers-TestReport |
| Acceptance testing done | Each finished user story has been passed through UAT (User Acceptance Testing) and signed off as meeting requirements (see also Product Owner Approval). | Imagineers-AcceptanceTest |
| Closure | All finished user stories/tasks are marked complete/resolved. Remaining hours for task set to zero before closing the task. |  |