Vision document

About vision – Focus more on app information that has been provide. It can include app background, app features, stakeholders (users + developers) including their goals, app current status, all of your tasks(iterations) in brief.

Ask yourself:

- Can the reader understand the purpose?
- Can the reader understand which problem(s) the software is trying to solve.
- Can the reader understand who the end user(s) are?

Content

- 1. Introduction
- 2. Positioning
 - 1. Problem statement Why is the system needed
 - 2. Product position statement How the product will fix the problem (Purpose)
- 3. Stakeholders
 - Name (type), Description, Responsability
- 4. Product overview
- 5. Needs and features Very high level
 - Need, Priority, Feature, Planned release

Project plan

About project plan - In general, project plan can start with intro, purpose, app req., stakeholders + their goals, resources, risks including mitigation, project goals (iteration 1,2,3,4). Then add section for each

iteration and explain each iteration in detail such as its goals, milestones, req. covering, deliverables.

Ask yourself.

- Are milestones specified?
- Can the reader understand which activities will be done during each milestone.
- Does the milestone clearly state what is needed for the milestone to be fulfilled?
- Can the reader understand which resources you have available?
- Motivate the resources you have allocated to a milestone.
- If you list risks, do not forget risk mitigation.

Content

- 1. Introduction
- 2. Purpose
- 3. Requirements
- 4. Stakeholders and their goals
- 5. Resources
- 6. Risk
- 7. Risk analysis
- 8. Risk mitigation
- 9. Activity schedule / Project Milestones and Objectives / Iterations
 - Goals / Objectives Why
 - Milestones
 - Requirement coverage Test cases for the requirements
 - Deliverables The output of the iteration (Deliverables are only produced in order to enable achievement of the objectives.)

Iteration report

Iteration plan

- 1. Milestones
- 2. Goals / Objectives Why
- 3. Tasks
 - o planning
 - reflection
 - requirements
 - design
 - o implementation
 - testing
- 4. Evaluation critera / Deliverables

Reflections

Diagrams

Test plan

A general test plan for the whole project.

Content

- 1. Test objective
- 2. Test Objects
- 3. Testing techniques
- 4. Test coverage / Test matrix / Requirement coverage optional
- 5. Time plan

Manual test cases

1. Name and id of the test-case

- 2. Reference to what requirement (use-case) that is tested
- 3. Short description of what is tested and why.
- 4. Preconditions that need to be fulfilled before this test is can be started (can be other test-cases or things like "Server must be started")
- 5. Test-steps including test-data. This is an exact description of what the tester is supposed to do. "Click 'Send' button", "Write 'Daniel' in Name box" etc.
- 6. A description of the expected result that should happen if the system works as specified.
- 7. Checkboxes if the test did succeed or fail.
- 8. Comments on the test results.

Personal reflections

A document containing all the personal reflections through out the project.

Time log

- 1. Activity
- 2. Estimated time
- 3. Date
- 4. Effective time