

<b>Sprint</b>	<b>Sprint 1</b>	<b>Sprint 2</b>	<b>Sprint 3</b>	<b>Sprint 4</b>
<b>Tag</b>	<b>0.1.0</b>	<b>0.2.0</b>	<b>0.3.0</b>	<b>0.4.0</b>
<b>Date</b>	19.09.2017-25.09.2017	26.09.2017-02.10.2017	03.10.2017-09.10.2017	10.10.2017-16.10.2017
<b>Milestones</b>	- project plan completed		- provisional technology fixed - research completed	
<b>Time Budget</b>	34	34	34	34
<b>Tasks</b>	- write project plan - adapt Infrastructure	- academic research - brainstorm basic concept - define quality of service attributes - Retrospective 1 (at the end of the Sprint)	- write basic concept (including testing concept) - carry out Language Evaluation - academic research	- draft basic architecture & domain model - bootstrap project - prototype architectural critical components
<b>Documents / Artefacts</b>	- problem statement - project plan	- first draft of concept paper	- research report - language evaluation - second draft of concept paper	- third draft of concept paper with drafted architecture

<b>Sprint</b>	<b>Sprint 5</b>	<b>Sprint 6</b>	<b>Sprint 7</b>	<b>Sprint 8</b>
<b>Tag</b>	<b>0.5.0</b>	<b>0.6.0</b>	<b>0.7.0</b>	<b>0.8.0</b>
<b>Date</b>	17.10.2017-23.10.2017	24.10.2017-30.10.2017	31.10.2017-06.11.2017	07.11.2017-13.11.2017
<b>Milestones</b>	- basic architecture fixed	- testing concept fixed	- architecture fixed - final technology fixed	
<b>Time Budget</b>	34	34	34	34
<b>Tasks</b>	- prototype architectural critical components	- prototype testing architecture - finalize testing concept - Retrospective 2 (at the end of the Sprint)	- finalize architecture	- implement core functionality - set up testing infrastructure
<b>Documents / Artefacts</b>	- fourth draft of concept paper with provisional architecture	- fifth draft of concept paper with final testing concept	- concept paper	

<b>Sprint</b>	<b>Sprint 9</b>	<b>Sprint 10</b>	<b>Sprint 11</b>	<b>Sprint 12</b>
<b>Tag</b>	<b>0.9.0</b>	<b>0.10.0</b>	<b>0.11.0</b>	<b>0.12.0</b>
<b>Date</b>	14.11.2017-20.11.2017	21.11.2017-27.11.2017	28.11.2017-04.12.2017	05.12.2017-11.12.2017
<b>Milestones</b>	- core functionality implemented			- basic functionality implemented
<b>Time Budget</b>	34	34	34	34
<b>Tasks</b>	- implement core functionality	- implement basic functionality - Retrospective 3 (at the end of the Sprint)	- implement basic functionality - exhaustive testing	- Improve code quality & documentation - exhaustive testing - performance testing
<b>Documents / Artefacts</b>				

<b>Sprint</b>	<b>Sprint 13</b>	<b>Sprint 14</b>
<b>Tag</b>	<b>0.13.0</b>	<b>0.14.0</b>
<b>Date</b>	12.12.2017-18.12.2017	19.12.2017-22.12.2017
<b>Milestones</b>	- documentation completed	- final release / submission
<b>Time Budget</b>	34	34
<b>Tasks</b>	- finalize release documents - prepare presentation	- prepare submission archive (e.g. JIRA export) - print documents
<b>Documents / Artefacts</b>	- Management Summary - Abstract - Poster - Final Submission Document - Presentation	- Final submission archive (CD)