Release Notes Document – Sprint 4

01-06-2023

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Organization Home: <https://github.com/Baby-Monitor-Simulator>

Scrum Board: <https://github.com/orgs/Baby-Monitor-Simulator/projects/1>

# Project Documentation

For most recent versions of documents, see: [Sprint Delivery Documents](https://stichtingfontys.sharepoint.com/:f:/r/sites/ClinicalDecisionSupport/Gedeelde%20documenten/Baby%20Monitor%20Simulator/Sprint%20Delivery%20Documents?csf=1&web=1&e=77YmdG)

|  |  |  |
| --- | --- | --- |
| Documentation | Contents | Version (v) |
| [Analysis Document](https://stichtingfontys.sharepoint.com/:w:/r/sites/ClinicalDecisionSupport/Gedeelde%20documenten/Baby%20Monitor%20Simulator/Sprint%20Delivery%20Documents/Sprint%202/Analysis%20Document%20v1.0.docx) | Functional Requirements:   * Use Cases * User Stories * Acceptance Criteria   Non-Functional Requirements | 1.0 |
| [Technical Design Document](https://stichtingfontys.sharepoint.com/:w:/r/sites/ClinicalDecisionSupport/Gedeelde%20documenten/Baby%20Monitor%20Simulator/Sprint%20Delivery%20Documents/Sprint%202/Technical%20Design%20Document%20v1.1.docx) | Architecture Diagrams (updated C2 diagram)  Explanation of motivation of choices (updated) | 1.1 |
| [API Endpoints Document](https://stichtingfontys.sharepoint.com/:w:/r/sites/ClinicalDecisionSupport/Gedeelde%20documenten/Baby%20Monitor%20Simulator/Sprint%20Delivery%20Documents/Sprint%202/ApiEndPoints%20v0.1.docx) | Base explanation of which endpoints we will have | 0.1 |
| [Testing Strategy Document](https://stichtingfontys.sharepoint.com/:w:/r/sites/ClinicalDecisionSupport/Gedeelde%20documenten/Baby%20Monitor%20Simulator/Sprint%20Delivery%20Documents/Sprint%202/Testing%20Strategy%20Document%20v1.0.docx) | * Types of tests * What testing is needed where? * Overview of Test Cases * Quality Assurance | 1.0 |
| [Test Report Document](https://stichtingfontys.sharepoint.com/:w:/r/sites/ClinicalDecisionSupport/Gedeelde%20documenten/Baby%20Monitor%20Simulator/Sprint%20Delivery%20Documents/Sprint%202/Test%20Report%20Document%20v0.2.docx) | Test Results setup | 0.2 |
| [DevOps Documentation](https://stichtingfontys.sharepoint.com/:w:/r/sites/ClinicalDecisionSupport/Gedeelde%20documenten/Baby%20Monitor%20Simulator/Sprint%20Delivery%20Documents/Sprint%202/DevOps%20Documentation%20v0.2.docx) | Description of CI/CD set up and results | 0.2 |
| [Research Topics Overview Document](https://stichtingfontys.sharepoint.com/:w:/r/sites/ClinicalDecisionSupport/Gedeelde%20documenten/Baby%20Monitor%20Simulator/Sprint%20Delivery%20Documents/Sprint%202/Research%20Topics%20Overview%20Document%20v0.3.docx) | Approach Planning  Results of Research | 0.3 |

# CI/CD Pipeline

There is a pipeline present for the front-end, at <https://github.com/Baby-Monitor-Simulator/s6-baby-monitor-simulator-webui/actions>. All this currently does is check whether the project can be built using several Node versions. It will execute this whenever something is pushed to the ‘Main’-branch, or a pull request to the ‘Main’-branch is made.

We do have a CI/CD pipeline to automatically build our wiki from the markdown code: <https://github.com/Baby-Monitor-Simulator/wiki.github.io/actions>

# Repositories (source code)

Links to all repositories and sources related to group project.

* Parent Organization: <https://github.com/Baby-Monitor-Simulator>
* Backend: <https://github.com/Baby-Monitor-Simulator/S6BabyMonitor>
* Frontend: <https://github.com/Baby-Monitor-Simulator/s6-baby-monitor-simulator-webui>

# Upcoming Sprint Planning

For Sprint 5

* Complete Backend Support (Connection with Frontend)
* Minor finishing touches on Frontend