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BY

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ITERATION ANALYSIS AND DESIGN REPORT -1

FIT5120 -Analysis & Design Artifacts

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# INTRODUCTION

The report will discuss the interation-1 of the project “Making Working Conditions for People with Mobility Impairment Better”. It will discuss what are the user stories, epics and the personas considered while making the first sprint of the project. As this project focuses on the working conditions of people with mobility impairment, the features of the website being made for the sole purpose of making the working conditions better will be explained in the further part.

# PROJECT OVERVIEW

The project is to develop a website to aid the purpose of making better working conditions for the disabled who are impaired with mobility. In this first iteration, the website will provide information regarding the working rights and some statistical information regarding the current and past statuses of the people with disabilities. The website will spread awareness regarding the situation of the working population with mobility impaired disability.

# TARGET AUDIENCE

The target audience considered for this project are the population of people with mobility impairments. These are people with some or other kind of disability which prevents them from moving on their own and need some extra support like an equipment to make it happen.

# CURRENT ITERATION

At this stage, we will mainly focus on displaying information of working rights of the mobility impaired people. This iteration will focus on spreading awareness regarding the working rights of the disabled person with mobility impairment. A data integration for visualisations will also be conducted to display an overall status of working population with all kinds of disabilities. The website at this stage will display the stats of working population with disabilities for awareness purpose. The sole purpose of the website is to develop a product(website) to make working conditions for the disabled better for which the disabled person should be well aware of his/her working rights and the condition around them.

# EPICS, USER STORIES AND ACCEPTANCE CRITERIA

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| --- |
| EPIC 1 |
| As a potential employee, I want to understand my disability work rights so that I can perform my duties safely. |
| USER STORY 1 |
| As a disabled person, I want to know the data trends of mobility-impaired people so that I have knowledge about it. |
| USER ACCEPTANCE CRITERIA |
| Given I access the website  When the website shows me a welcome page and asks me to click “Let’s Begin” to start Then the website asks me to choose from the 2 options  I choose “I want to know more about the statistics of Australia regarding the disabled person.” And the information is displayed. |
| USER STORY 2 |
| As a disabled person, I want to be aware of what is normal behaviour in the workplace so that I understand if I am treated unfairly. |
| USER ACCEPTANCE CRITERIA |
| Given I access the website and the website shows me a welcome page When I click “Let’s Begin” to start Then I hit the button and the website asks me to choose from the 2 options  I choose “I want to know about my working rights as a disabled person” And the data trends are displayed. |

# LEANKIT AND MAHARA LINKS

LEANKIT : <https://monashie.leankit.com/board/1210722180>

MAHARA: <https://mahara.infotech.monash.edu.au/mahara/view/view.php?id=49500>