Power Marketing

Robin Assistant
Project Plan - V1.0

Summary

1. Introduction:

1.1 Project overview

Robin Assistant is a new assistive software solution for people with special needs and their careers in performing everyday activities. It is used for different types of brain conditions: autism spectrum, Down syndrome, Alzheimer's disease various forms of dementia, and other sorts of brain injuries.

This document will show all information about the web-app dashboard project plan for the caretakers and the activity-app for the clients.

2. Project details:

2.1. Goals:

The primary goal is to design and build multiple public web-based apps for caretakers and clients. These apps will provide step-by-step guidance, using images, text, and audio instructions for clients and provide a dashboard for caretakers to create these step-by-step guidance tasks for their clients.

2.2. Results:

The result we would like to achieve with these apps is to make the caretaker and the client as comfortable as possible. This will reduce the caretaker's time to help their clients and let them focus on other important tasks or clients.

The client can perform the step-by-step guidance tasks instructions at any time so he can fully understand the steps. The steps will contain clear images, audio, and text so the caretaker doesn't have to show them how to do it.

2.3 Risks:

The risks of this app are that clients won't execute certain tasks if they feel to which can only be monitored by the caretakers themself.

2.4 Effects:

Effects of these apps are that there will be more time available for other important tasks for caretakers, and clients will be able to follow instructions by themself.

3. Phasing & Planning

3.1 Phases:

Sprint #	Tasks	Start date	End date
0	Documentation and research	01-02-2021	26-02-2021
1	Design	01-03-2021	05-03-2021
2	Development	08-03-2021	12-03-2021
3	Testing	15-03-2021	19-03-2021
Hardening	Release, documenting and archiving		

3.2 Planning

During sprint 0 we will provide documents such as user stories, backlog, the program of requirements, test plan, functional design, and technical design.

At the end of sprint 1, there will be wireframes and a final design for the caretaker's dashboard and the client's instruction app.

Sprint 2 will be used for the development of these apps. There will be documents made explaining the development environment and the test reports.

Sprint 3 will be used to write all final documents such as maintenance documents and the app will be reviewed by the project manager.

 Sprint 4 will be used the release these apps and all documents will be archived and stored.