
Definition of Objectives

for

Human Computer Interaction Project

Versión 0.1

Prepared by

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Revisions

Version	Primary Author(s)	Description of Version	Date Completed
0.1	Josue Torres	Initial Template. Initial introduction	29/03/2020

Introduction

This project is for the HCI class and the main point is the application of the Human-Centered Design methodology.

Documento purpose

The purpose of this document is the definition of the design challenge for the project. The foundation of hCD is a concise Design Challenge. This challenge will guide the questions you will ask in the field research and the opportunities and solutions you will develop later in the process. A Design Challenge is phrased in a human-centered way with a sense of possibility.

Overview

Problematic objective

This project arises from the desire to help people working in the geriatric area specifically in occupational therapy and the patients in that area to have a more efficient organization and realization of purposes since at the moment there is not an artifact that contains everything that is necessary for a correct therapy.

Users objective

As the objective is for the elderly, individuals over 60 years of age will be taken as users taking as reference the definition of Lois Hoffman in his book "Developmental Psychology today".

System objective

What we are trying to do with this project is an app with a friendly interface that contains what is necessary to carry out a part of occupational therapy in a correct and agile way without the need for a professional to be 24/7 with the patient.

Similar systems

There are no similar apps, our team will be doing the first app oriented to this specific area and problem.

References

Carreño-Acebo, M., Cañarte-Mero, S. y Delgado-Bravo, W. (2016). El terapeuta ocupacional y su rol con pacientes geriátricos. Revista Científica, Dominio de las ciencias: Ecuador.

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