Public Domain Audio Library
Vision Document

1.   Introduction

This project is a software example from the Software Engineering II discipline in Faculdade Senac Porto Alegre, referring to the first semester of 2016. The software and all the stakeholders are fictional.

2.   Positioning

This section contains the problem statement (Section 2.1) and the product position statement (Section 2.2)

2.1   Problem Statement

The problem of	Finding public domain audio on the internet
affects	Music professionals who seek access to public domain audio samples for work uses
the impact of which is	Due to the large variety of public domain audio samples on the web, scattered around several websites, searching for a non-specific audio sample could take unnecessary time
a successful solution would be	Gather every piece of public domain audio samples and unite them into a single place making it easier to access

2.2   Product Position Statement

For	Musicians and other Music Professionals
Who	Seek non-copyrighted audio
The Public Domain Audio Library	Is an Open Source software
That	Provides an organized library with several audio samples to choose from
Unlike	The Internet Archive Music Collection
Our product	Provides a user-friendly interface and is organized by categories in order to facilitate the interaction with the website

3.   Stakeholder Descriptions

3.1   Stakeholder Summary

Name	Description	Responsibilities
User	Musician	Search for Audio Files
User	Musician	Downloads Audio files

3.2 User Environment

The number of stakeholders may change if more people decide to get involved in the project. However, for the current time, the number of stakeholders involved is static.

A task cycle time of completion may vary, as it depends on the user and his needs. It may take a longer time if the user needs more than one audio track or if its search isn't specific to anything, or in case multiple categories are selected in the search, providing a long list of possibilities for download.

This software will require an internet connection for the searches and downloads, but it can be accessed through any device that supports an internet browser.

4. Product Overview

4.1 Needs and Features

Need	Priority	Features	Planned Release
Audio Search	HIGH	Search Bar	1.0 DEMO
Advanced Search Categories	LOW	Length, genre, author	2.0
Audio Download	HIGH	Available in multiple formats	1.0 DEMO
User registration	MEDIUM	Login option	2.0

5. Other Product Requirements

Requirement	Priority	Planned Release
Android App	N/A	N/A
Intuitive User Interface	N/A	N/A