

Software Requirements Specification for [Abogabot]

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**Revisions
Review & Approval**

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Revisions

Version	Primary Author(s)	Description of Version	Date Completed
Final Draft	Team	All sections being Filled	02/23/2022

Review & Approval

Requirements Document Approval History

Approving Party	Version Approved	Signature	Date
Dr. Bradbury Hawkings			

Requirements Document Review History

Reviewer	Version Reviewed	Signature	Date
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1. Introduction

1.1 Purpose

The purpose of this document is to define and describe the requirements of a website to streamline the service of a law firm and detail the functionality of the system and its limitations.

1.2 Scope

The law firm requires a website "Abogabot" that generates forms and speeds up the service of the legal processes of each client of the firm, request legal service by creating an account on the website and filling out a form with the data of your request, in addition to its payment. The user will see the status of his request when he needs it in his corresponding account.

1.3 Business Context

Arete is one of the new comprehensive services law firms that aims to be one of the leaders in Latin America. Arete's lawyers are constantly exposed to legal changes, which generates a high number of requests for which they need to speed up and have a digital reputation that supports their work in the legal field.

2. The Overall Description

2.1 Product Perspective

The website should make input of data and the entire checkout process easier and streamlined for the users (clients and admin) and time efficient for the every legal request.

2.1.2 Interfaces

- **GUI**

The user interface for this program is customize the user interface with HTML templates in Azure Active Directory B2C and Azure SQL Database. The tools and user interface customization that Azure Active Directory B2C (Azure AD B2C) displays to customers helps provide a seamless user experience in your application. These experiences include registration, login, profile editing, and password reset options.

- **CLI**

There is no command line interface

- **API**

API Apps from Microsoft Azure.

2.1.3 Hardware Interfaces

A hybrid cloud is a computing environment that combines an on-premises data center (also called a private cloud) with a public cloud and allows data and applications to be shared between them.

2.1.4 Software Interfaces

A website will be created using html, css, javascript and bootstrap to make it as customer friendly as possible.

2.2 Product Functions

1. Creation of user accounts.

- a) Very high criticality
- b) Limited network / wi-fi availability could present a technical challenge

2. Generation of a form for each legal request of the user.

- a) Very high criticality
- b) This requirement is the basis of the project; all other aspects depend on it.

3. Status update for each legal process visible to the user.

- a) High critical
- b) The admin will have the privileges to view the amount of request received by each user on the dashboard.
- c) The admin update the claim process, as well as add comments at each step of the process.

4. A word document format will be automatically created for each request.

- a) High critical
- b) It could be a incompatibility with format .docx or .doc

5. The users will receive notifications to their email to know the progress of his process.

- a High critical