# Betgogo

# Technical Document



A project presented by Warwick Innovation Studio

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# 1. Introduction

This document explains the functional specification of Safequeen, the Web App project in which Warwick Innovation Studio, engages to fulfill all the requests demanded by Safequeen as explained during elementary meetings and calls.

### 1.1 Purpose of this document

The functional specification document serves the same purpose as a contract. The specifications presented in this document are related to the conversations done by Sami. Following this document, the developers agree to provide the capabilities specified and fulfill all requests and demands of Safequeen, who also agreed to find the product satisfactory if it provides the capabilities as specified.

# 1.2 Scope

boursegogo est une application qui permet de geree son portefeuille d'actions. l'application contient une page portfeuille ou toute les actions en cours et trade son stocker, les users peuvent cree, delete and modifier ces actions. il y aura une profile page our les users peuevnt interagir avec le info perso. Pour finit une page marche qui montre l'evolution des marches avec le temps et qui permet de placer des trades.

### 1.3 References

All meetings, emails and materials exchanges with Safequeen.

# 2 Requirements

# 2.1 Functional Requirements

#### 1. Portfolio Page:

- The application must display a list of all the user's current stock trades.
- The application should allow the users to add new trades to their portfolio.
- The application should enable the users to delete or modify existing trades.

#### 2. Profile Page:

• The application must allow the users to view and edit their personal information.

#### 3. Market Page:

- The application must provide a graphical representation of the market trends over time.
- The application should allow the users to place new trades on the market.

# 2.2 Non-Functional Requirements

### 1. Reliability:

• The application must be reliable, ensuring that the data is securely stored.

#### 2. Performance:

• The application should provide real-time updates of market data and trade executions.

### 3. Usability:

• The application must be user-friendly and easy to understand, even for novice investors.

### 4. Security:

• The application must implement robust security measures to protect financial information.

### 5. Scalability:

• The application should be designed to handle an increasing number of users and transactions.