# Betgogo

# Technical Document



A project presented by Warwick Innovation Studio

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# 1. Introduction

This document explains the functional specification of Safequeen2, 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. Portefeuille Page:

- The application should display a list of all the stocks currently owned and traded by the user.
- The application must allow users to create, delete, and modify stock entries.

#### 2. Profil Page:

• The application should have a profile page where users can interact with and update their personal information.

### 3. Marché Page:

- The application must show real-time market updates, including price changes and trends.
- The application should allow users to place trades based on available market information.

## 2.2 Non-Functional Requirements

### 1. Reliability:

• The application must have real-time and reliable market data.

#### 2. Performance:

• The application should load and display market updates and portfolio details quickly.

### 3. Usability:

• The user interface should be intuitive and easy to navigate.

### 4. Security:

• User personal and financial information must be securely encrypted and stored.

### 5. Scalability:

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