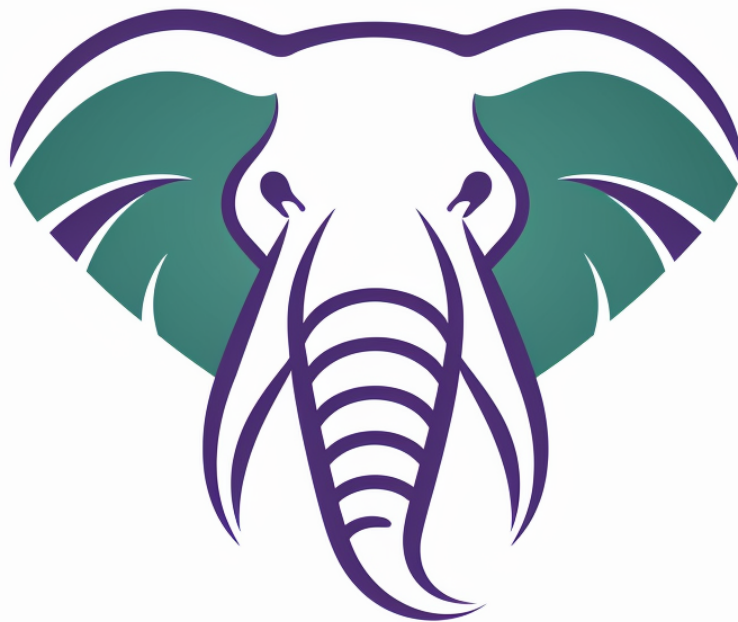# Betgogo

Technical Document

A project presented by Warwick Innovation Studio

Date: 12/01/2002

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 all stocks currently held by the user.

- The application should allow the user to create, delete, and modify their stocks.

2. Profile Page:

- The application must contain a profile page.

- The application should allow the user to interact with and update personal information.

3. Market Page:

- The application must present a market page.

- The application should show the stock market's evolution over time and allow users to place trades.

2.2 Non-Functional Requirements

1. Reliability:

- The application should always display real-time stock market data.

2. Performance:

• The application must handle multiple trade requests simultaneously, providing quick responses.

3. Usability:

• The application must provide an intuitive and user-friendly interface.

4. Security:

• The application must ensure the secure handling of user data.

5. Scalability:

• The application should be scalable to accommodate a growing user base and an increasing number of stocks.