# **Test Case Specification**

# Introduction

This document contains the test cases to be carried out for the application. Each case details the input and expected outputs.

## **Test Case**

## Login

Test ID	1.1
Title	Login with Spaggiari ClasseViva
Objective	Confirm that proper email and password yields access to the website
Setup	A web server must be running

### **Test Data**

Login information:

- User/Email of account Spaggiari ClasseViva
- Password

#### **Test Action**

- 1. Open Web Site
- 2. Click on button "Accedi" on the top right corner
- 3. Insert User Information

### **Expected Results**

Same page from which you come, edited according to the permissions granted

Test ID	1.2
Title	Login with Local Account
Objective	Confirm that proper username and password yields access to the website
Setup	A web server must be running

#### **Test Data**

Login information:

• User/Email of local account

Password

#### **Test Action**

- 1. Open Web Site
- 2. Click on button "Accedi" on the top right corner
- 3. Insert User Information

## **Expected Results**

Same page from which you come, edited according to the permissions granted

Test ID	1.3
Title	Incorrect Password
Objective	Confirm that invalid username and password don't allow access to the website
Setup	A web server must be running

### **Test Data**

Login information:

- User/Email
- Password

### **Test Action**

- 1. Open Web Site
- 2. Click on button "Accedi" on the top right corner
- 3. Insert User Information

## **Expected Results**

Same page and appear a error message

# **Filter Companies**

Test ID	2.1
Title	Add Filters
Objective	Confirm that filters filter companies
Setup	A web server must be running

### **Test Action**

- 1. Open Web Site
- 2. Select filters on the left sidebar
- 3. Click the green button

## **Expected Results**

Same page with only the filtered companies

# **Companies Informations**

Test ID	3.1
Title	Companies Informations
Objective	Confirm that appear the right company information
Setup	A web server must be running

### **Test Action**

- 1. Open Web Site
- 2. Click the blue button on the right of the company choosen

## **Expected Results**

New page with the all information of that company

## **Edit Company**

Test ID	4.1
Title	Add Company
Objective	Confirm that all the company information are added
Setup	INSERT Permission required. A web server must be running

## **Test Data**

### Company information:

- Type: Azienda
- Name: G. Marconi
- Address: Piazzale Guardini
- District: Verona

## **Test Action**

- 1. Open Web Site
- 2. Click the button "Aggiungi"

- 3. Insert all company information
- 4. Click the button "Salva"

## **Expected Results**

Same page and appear a success message

Test ID	4.2
Title	Edit Company
Objective	Confirm that all the company information are edited
Setup	UPDATE Permission required. A web server must be running

### **Test Data**

Company Information:

• Name: NewName

## **Test Action**

- 1. Open Web Site
- 2. Select a Company by clicking on it
- 3. Click the button "Modifica"
- 4. Edit all company information
- 5. Click the button "Salva"

## **Expected Results**

Same page and appear a success message

Test ID	4.3
Title	Delete Company
Objective	Confirm that all the company information are deleted
Setup	DELETE Permission required. A web server must be running

### **Test Action**

- 1. Open Web Site
- 2. Select a Company by clicking on it
- 3. Click the button "Elimina"
- 4. Confirm your choice

## **Expected Results**

Same page and appear a success me	essage	