# Smart Waiter User Guide

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# **Revision History**

Date	Comments
February 26, 2016	First Draft.
February 27, 2016	Create Account section complete.
February 28, 2016	Account Setup complete
February 28, 2016	Placing an Order complete

Table 1: Revision History Table

### 1 Introduction

- 1.1 What is Smart-Waiter?
- 1.2 Objectives of User Manual
- 2 Getting Started
- 2.1 System Requirements
- 2.2 Installation Instructions
- 3 Account Setup

## 3.1 Creating an Account

If this is the first time that Smart-Waiter is launched, you will be asked to create an account. You will be brought to the Account Creation screen as soon as Smart-Waiter is initialized. Your screen will look similar to Figure 1 below.

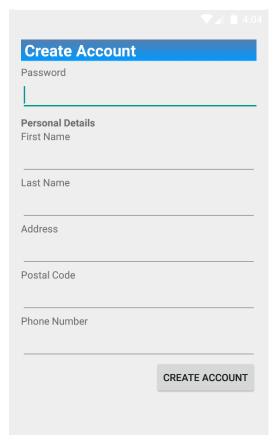


Figure 1

The instructions to create an account are as follows:

- 1. Choose a password between 2-5 characters long.
- 2. Enter your first name into the corresponding field.
- 3. Enter your last name into the corresponding field.
- 4. Enter the first line of your home address as it appears on your mail. Ex: 125 Royal Ave
- 5. Enter your postal code in the following format: L4H 3Y4
- 6. Enter your phone number in the following format: 4165551911
- 7. Press the Create Account button.

Your Smart-Waiter account has now been successfully created.

### 3.2 Accessing Account Settings

This feature is set to be implemented in our final revision. For the time being, a general walk-through is given using a generic android application settings module. To access your Account Settings in Smart-Waiter proceed with the following steps:

1. Press the button with 3 horizontal white lines on the top right- hand corner of the screen to bring up the Navigation menu, as seen in Figure 2:



Figure 2

2. Press the Settings button in the Navigation Menu as seen in Figure 3:

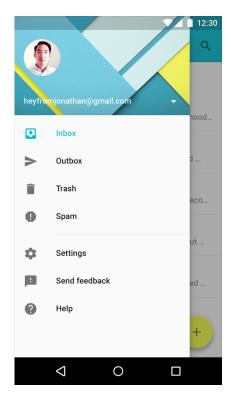


Figure 3

From here you can edit your Account Settings. You can perform the following actions in the settings page: Change Password and Edit Personal Details.

#### Changing Your Password:

- 1. Press the Change Password label.
- 2. Enter your current password into the corresponding field
- 3. Press the Confirm button
- 4. Enter a new password between 2-5 characters
- 5. Enter your new password again into the Confirm Password field
- 6. Press the Update Password button.

#### **Editing Your Personal Details:**

- 1. Press the Edit Personal Details label.
- 2. Enter your updated information into the corresponding field
  - (a) **NOTE:** If you leave a field blank, the information for the corresponding field will not be updated.
- 3. Press the Save Changes button.

### 4 View Restaurant Menu

## 4.1 Scanning Barcode

## 4.2 Menu Layout

## 5 Placing an Order

## 5.1 Adding Item to Cart

This section will walk-through how to add an item to your cart. In this case we are using the Chalet Bar and Grill Menu, however these instructions can be applied to any menu available through Smart-Waiter. Your screen will look similar to Figure 4 below. To learn how to add an item to your cart, proceed with the following instructions:

1. Press the label for the category of your choice. Ex: Appetizers

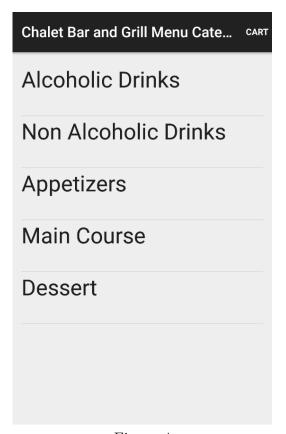


Figure 4

2. Press the label for the menu item of your choice. Ex: Autumn Spinach Salad

Category Items	CART
Creamy Chciken Soup Hearty pieces of Rotisserie Chicken in a ric creamy broth topped with shredded cheese green onions	
Squash & Apple Bisque orzo pasta, spiced chorizo	6.99
Greek Salad  Fresh mixed greens, cucumbers, Roma ton red onion, and Kalamata olives.	10.99 natoes,
Autumn Spinach Salad avocado, strawberries, candied pecans, go cheese, vanilla balsamic.	10.99 at
4-Cheese Spinach Dip A dreamy, creamy creation of spinach and artichoke, topped with melted cheese and peppers.	7.99 red
Cheese Perogies Our Perogies are essentially pillows of dou stuffed with cheesy potatoes and fried to	5.99 gh

Figure 5

3. Enter any special instructions you may have for the menu item. Ex: Easy on the salad dressing-Refer to Figure 6

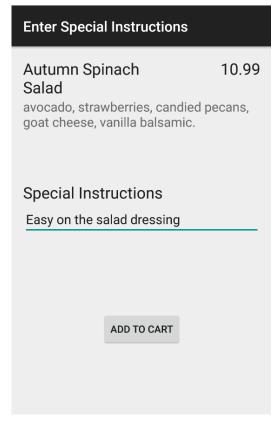


Figure 6

4. Press the Add To Cart button

#### 5.2 Order Confirmation

This section will guide you through the order confirmation process. We will continue with the Chalet Bar and Grill case we followed in the previous sections. These instructions can be applied to any menu available through Smart-Waiter. To learn how to confirm your order, proceed with the following instructions:

- 1. Press the Cart button on the top right corner of the application.
- 2. Press the Confirm Order button

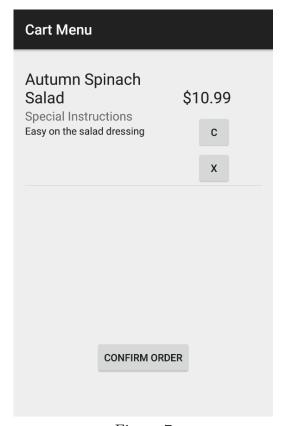


Figure 7

3. Press the Proceed to Payment button

**Edit Special Instructions:** To edit the special instructions for a menu item, proceed to the Cart Menu by pressing the Cart button on the top right corner of the screen and follow these instructions:

- 1. Press the C button
- 2. Update the Special Instructions field with your new instructions
- 3. Press the Modify Item button

Remove Item from Cart: To remove a menu item from your cart, proceed to the Cart Menu by pressing the Cart button on the top right corner of the screen and follow these instructions:

1. Press the X button

## 5.3 Paying for an Order

This section will guide you through the payment process. If you have not read the *Order Confirmation* section yet, please do so now before moving forward with this guide. This tutorial assumes that you have added at least one menu item to your cart and have followed the main *Order Confirmation* instructions up to step 3 where the user presses the Proceed to Payment button step. Your screen will look similar to Figure 8 below. To learn how to pay your order, proceed with the following instructions:

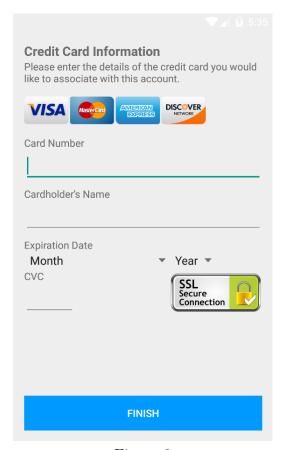


Figure 8

- 1. Enter your Credit Card Number into the Card Number field
- 2. Enter the Cardholder's Name into the corresponding field
- 3. Enter the Expiration Date using the dropdown list

- 4. Enter the CVC into the corresponding field
- 5. Press the Finish button
- 5.4 Submitting an Order
- 6 Troubleshooting
- 6.1 Overview
- 6.2 Barcode Scanning Error
- 6.3 Application Freeze
- 6.4 Frequently Asked Questions