Eateractive
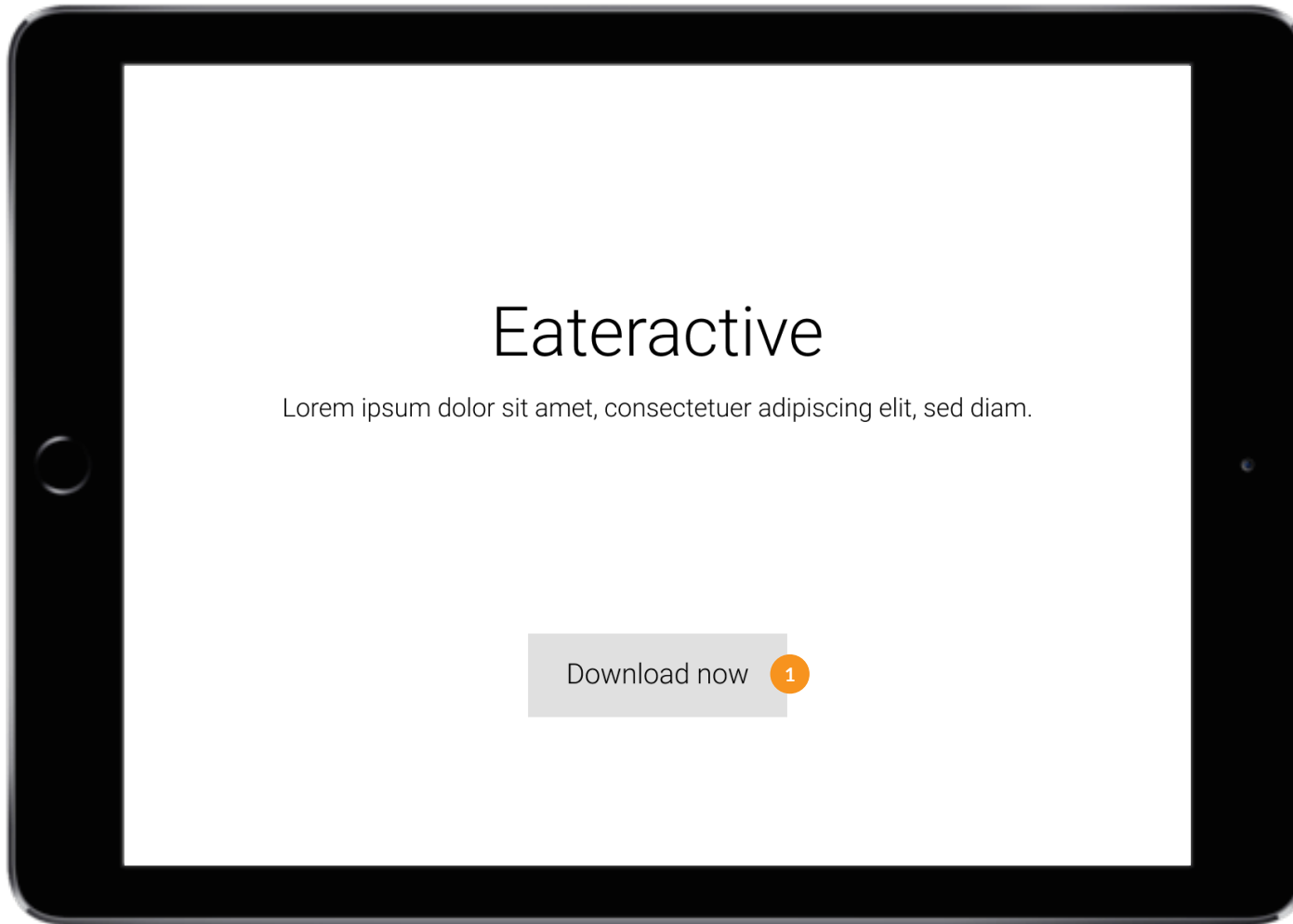
Nacho Average Team

Kotoko Yamada, Courtney McKee, Sebastian Torres Retana, Ritika Gupta

Owner View: POS System

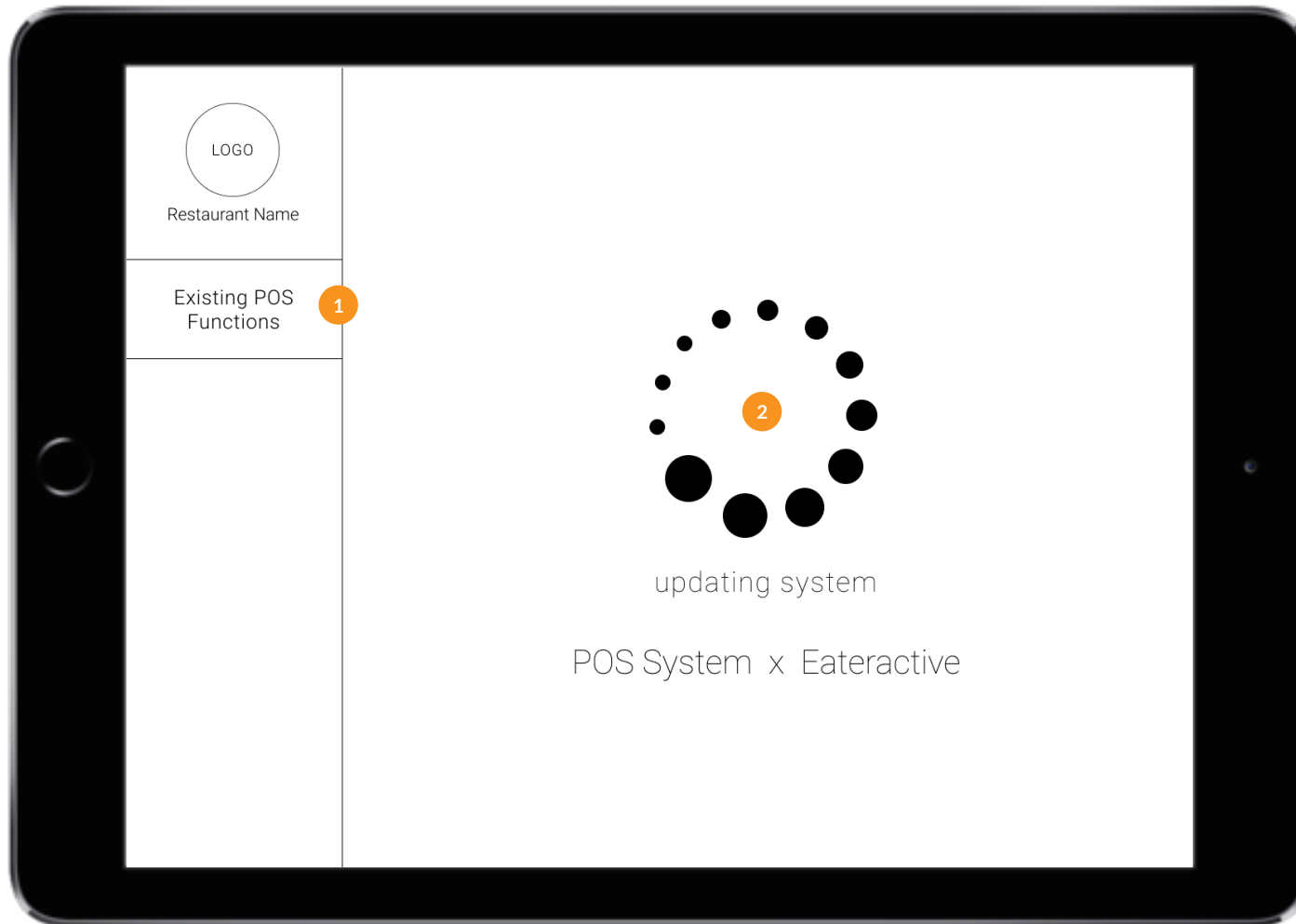# Download Eateractive

Eateractive

Lorem ipsum dolor sit amet, consectetuer adipiscing elit, sed diam.

Download now **1**

1 The user can click here to add Eateractive to an existing POS system.

Download Eateractive (POS View)

LOGO

Restaurant Name

Existing POS Functions **1**

2

updating system

POS System x Eateractive

1 The user can click here to visit the existing features of their POS system.

2 A rotating interaction will continue while the download is taking place. Once the download is complete, the Eateractive login page will appear.

Login/Create an Account

LOGO

Restaurant Name

Existing POS
Functions

Login

ID: **1**

Password: **2**

Confirm
3

Create a
new account **4**

POS System x Eateractive

1 Selecting here will bring up a keyboard, where the user can input their user ID.

2 Selecting here will bring up a keyboard, where the user can input their password.

3 Tapping "Confirm" brings the user to the POS System x Eateractive welcome page.

4 Tapping this box will bring the user to a separate page, where they can input their new account information.

Create an Account

LOGO

Restaurant Name

Existing POS Functions

POS System x Eateractive

Create a new account

ID: **1**

Password:

New website template: Choose template **3**

Phone Number:

Address:

Color theme: Choose color **4**
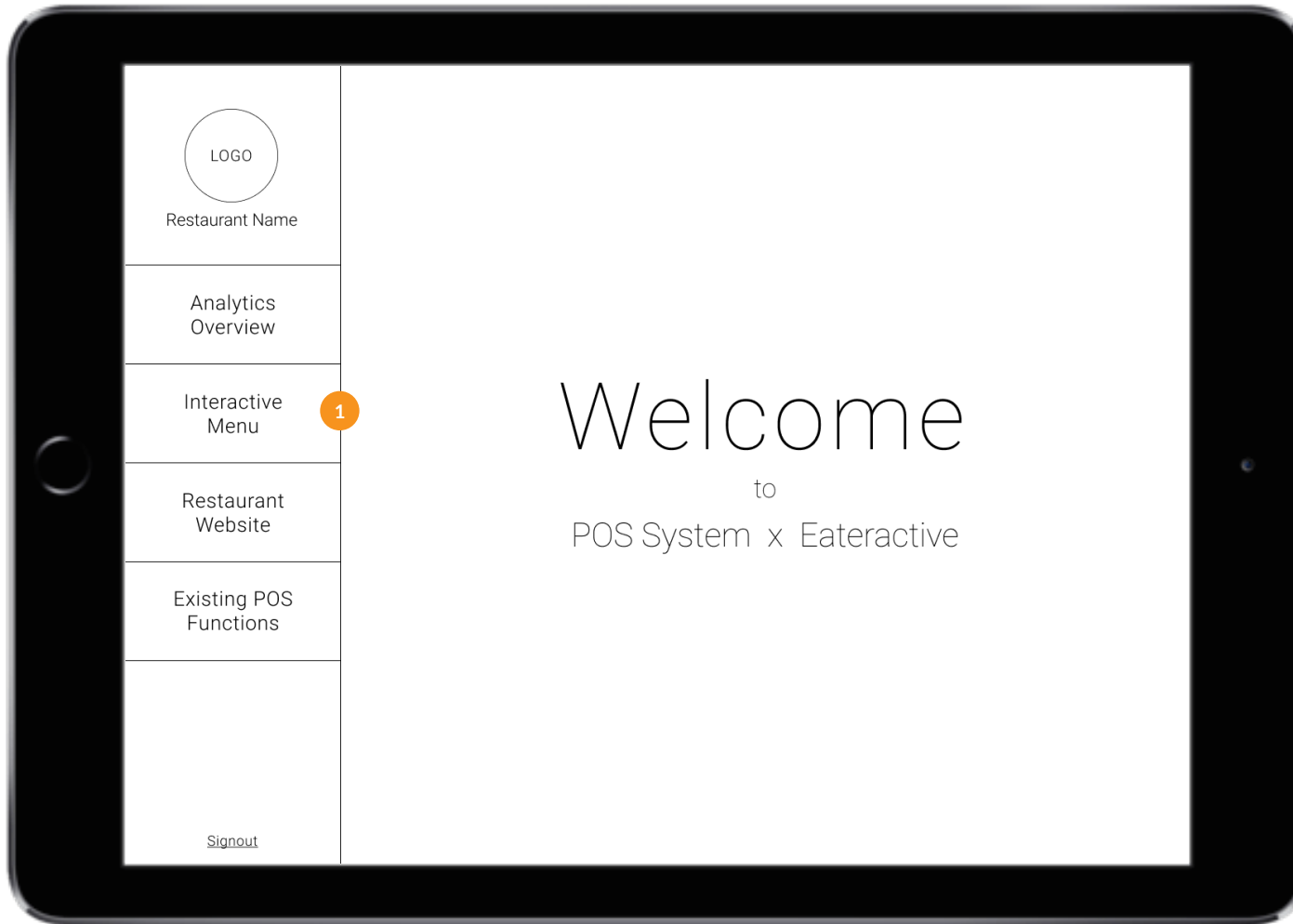
Lorem ipsum dolor:

Create account **2**

1 Tapping in any of these empty boxes will bring up a keyboard, where the user can input info.

2 Selecting "Create account" will automatically generate a new restaurant website, which will support many of the features Eateractive offers.

3 Selecting here will bring about a drop down menu, where the user can scroll through a list of template photos, and then select one.

4 Selecting here will bring about a drop down menu, where the user can scroll through a list of color schemes, and then select one.

Generating Website

LOGO

Restaurant Name

Existing POS
Functions

1

Generating your new restaurant website

POS System x Eateractive

2
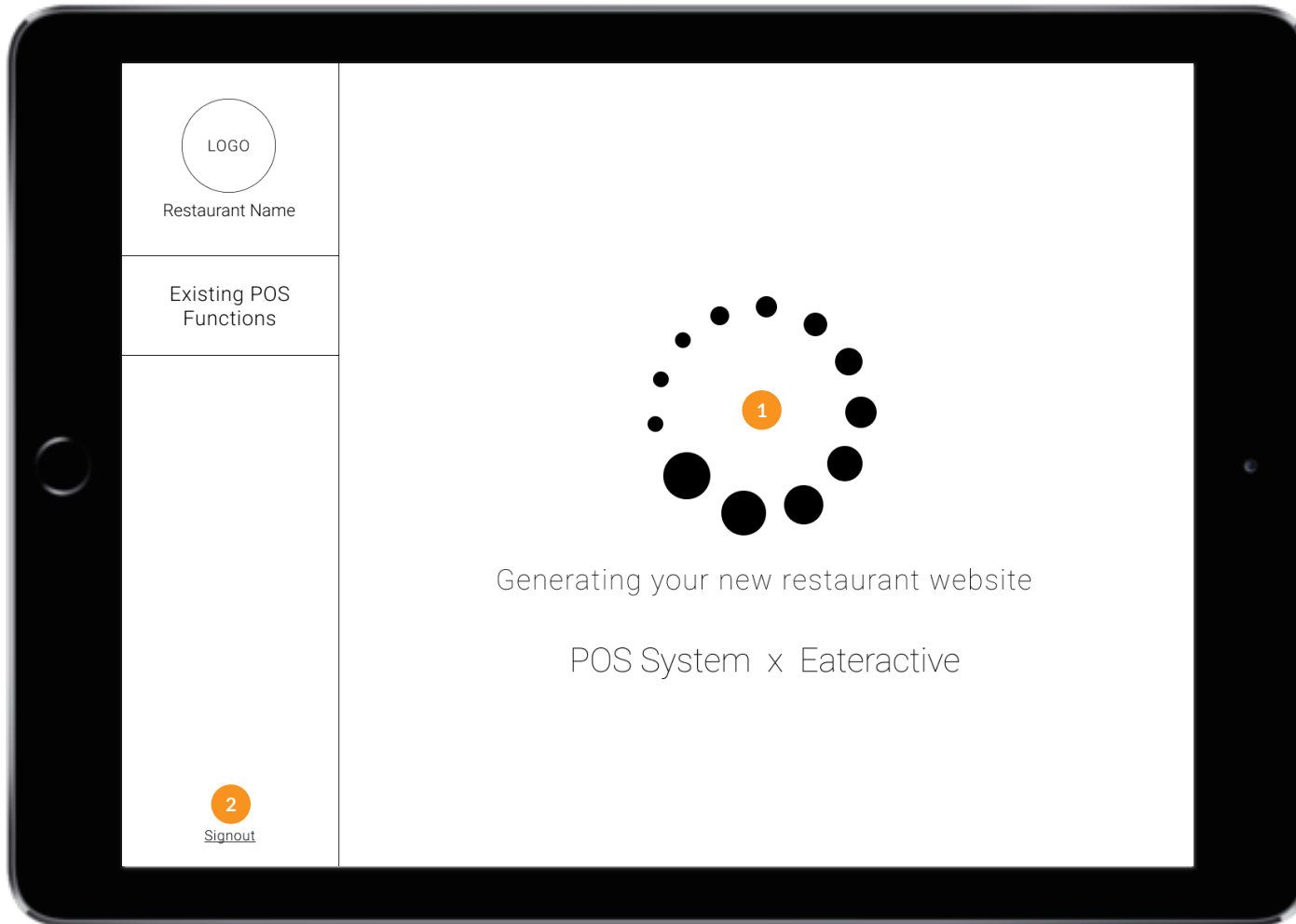
Signout

1 Once the website has been created, the user will be naviagated to the POS System x Eateractive welcome page.

2 Now that the user is signed in, clicking here will sign out the user and return them to the login page.

Welcome

LOGO

Restaurant Name

Analytics Overview

Interactive Menu **1**

Restaurant Website

Existing POS Functions
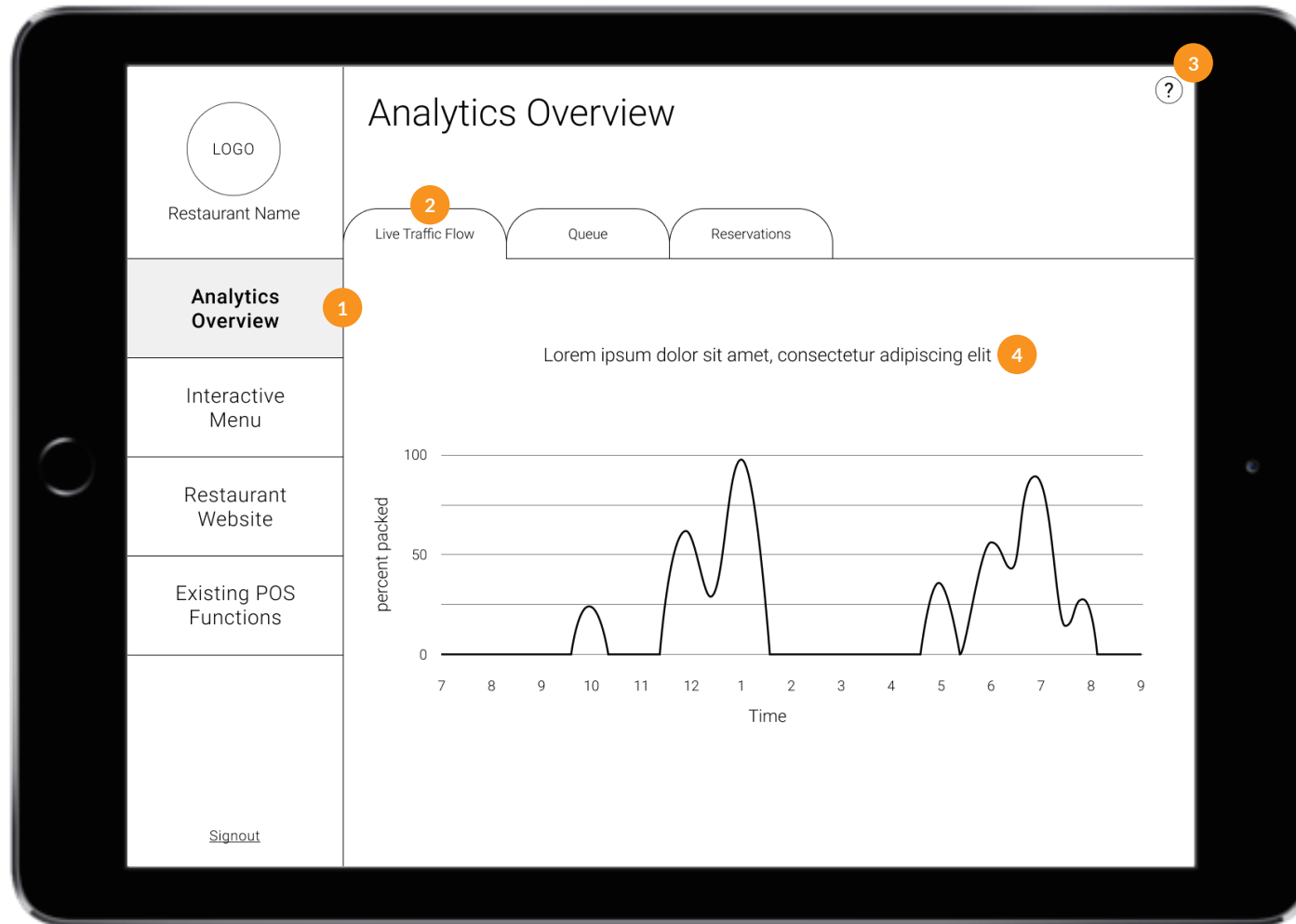
Signout

Welcome

to

POS System x Eateractive

1 The user can click on the new sections added to the left navigation panel to visit their respective pages.

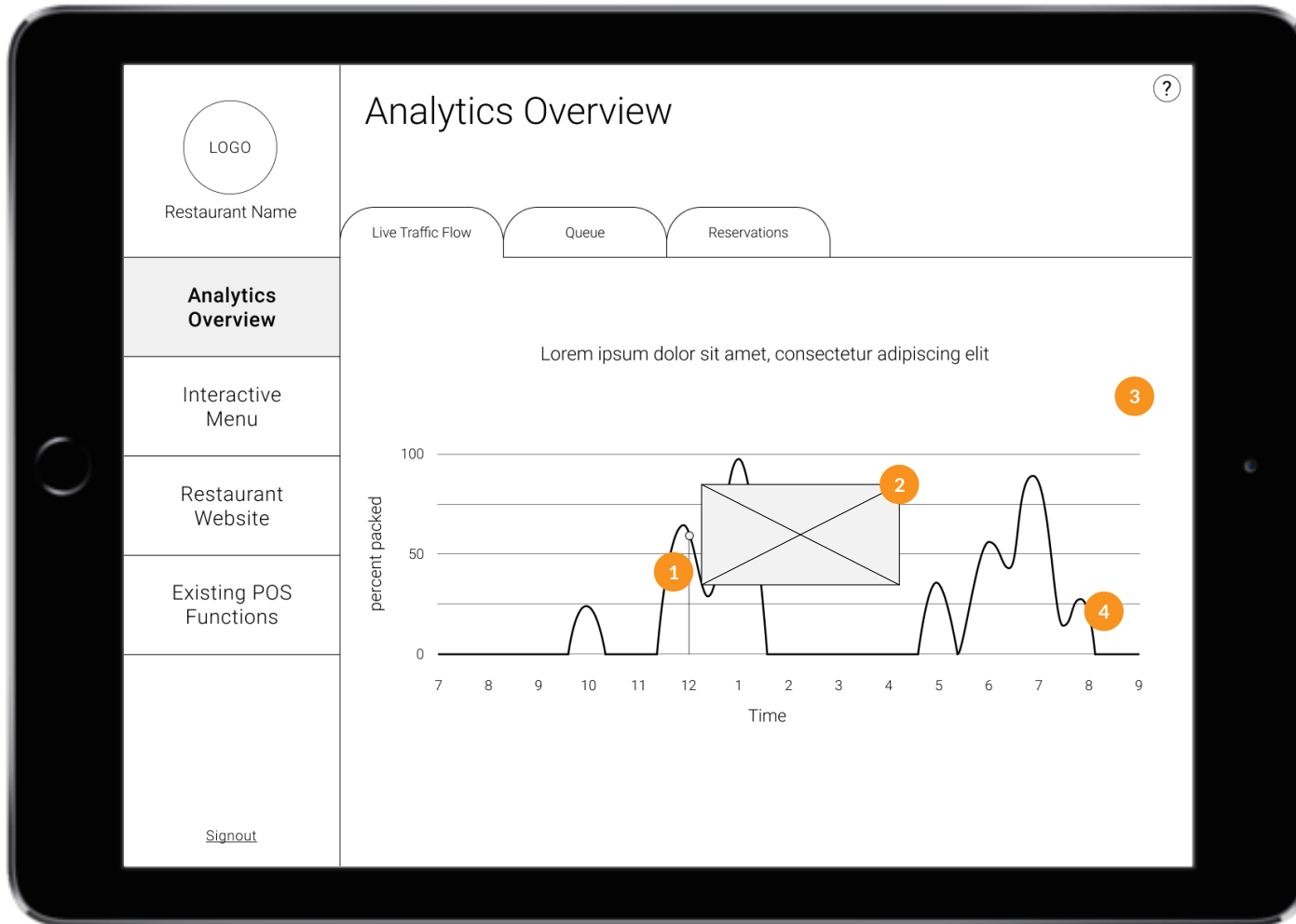# Analytics Overview: Live Traffic Flow

Analytics Overview

LOGO

Restaurant Name

Analytics Overview 1

Interactive Menu

Restaurant Website

Existing POS Functions

Signout

3

?

Live Traffic Flow   2   Queue   Reservations

Lorem ipsum dolor sit amet, consectetur adipiscing elit 4

percent packed

100
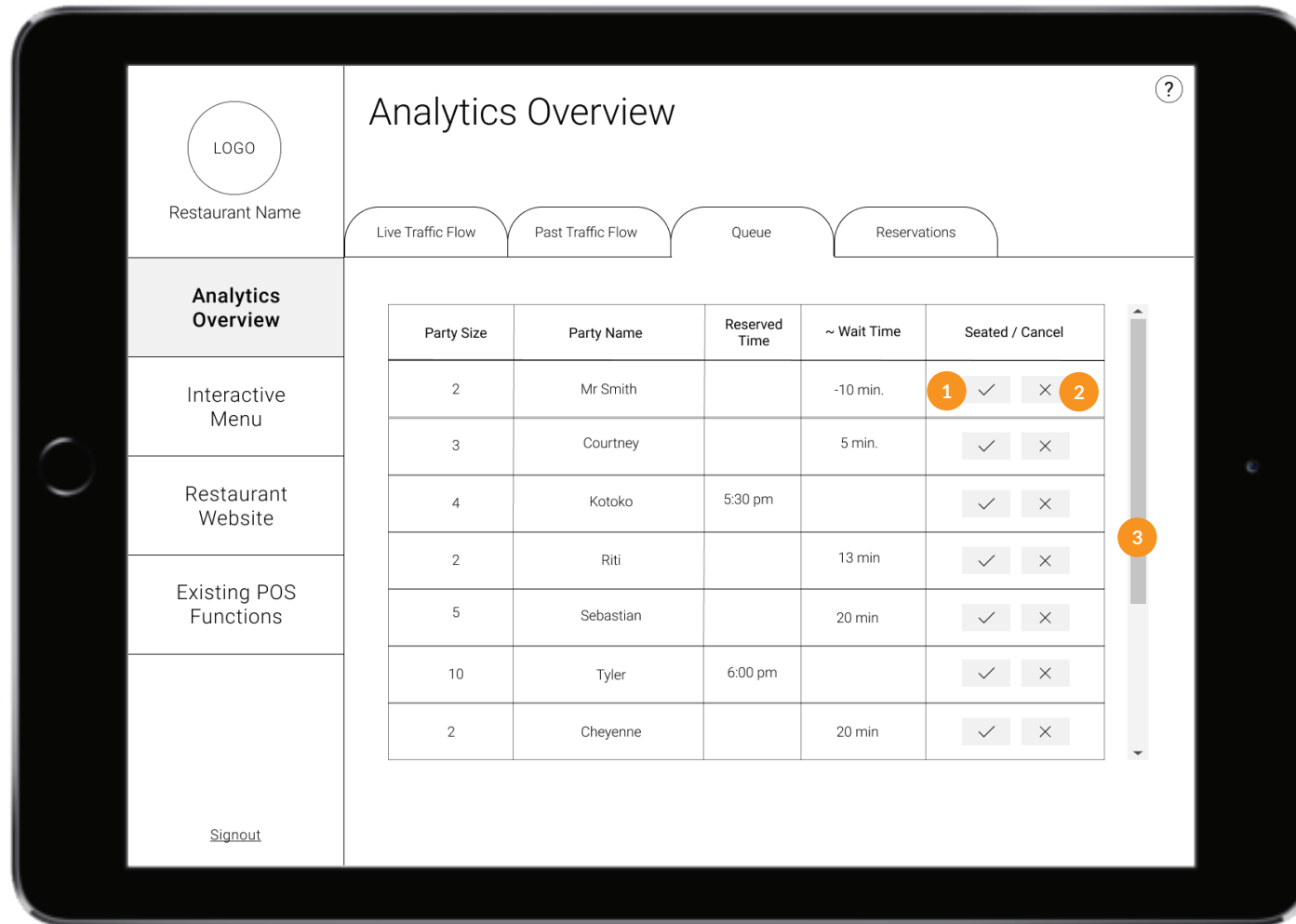
50

0

Time
7 8 9 10 11 12 1 2 3 4 5 6 7 8 9

1 Active page (Analytics Overview) is highlighted.

2 Active tab (Live Traffic Flow) is open.

3 Help button will allow the user to email a help center with questions.

4 Text instructing users to select points on the graph to learn about specific wait times at that hour.

Analytics Overview: Live Traffic Flow

Analytics Overview

LOGO

Restaurant Name

Analytics Overview

Interactive Menu

Restaurant Website

Existing POS Functions

Signout

Live Traffic Flow | Queue | Reservations

Lorem ipsum dolor sit amet, consectetur adipiscing elit

percent packed

100

50
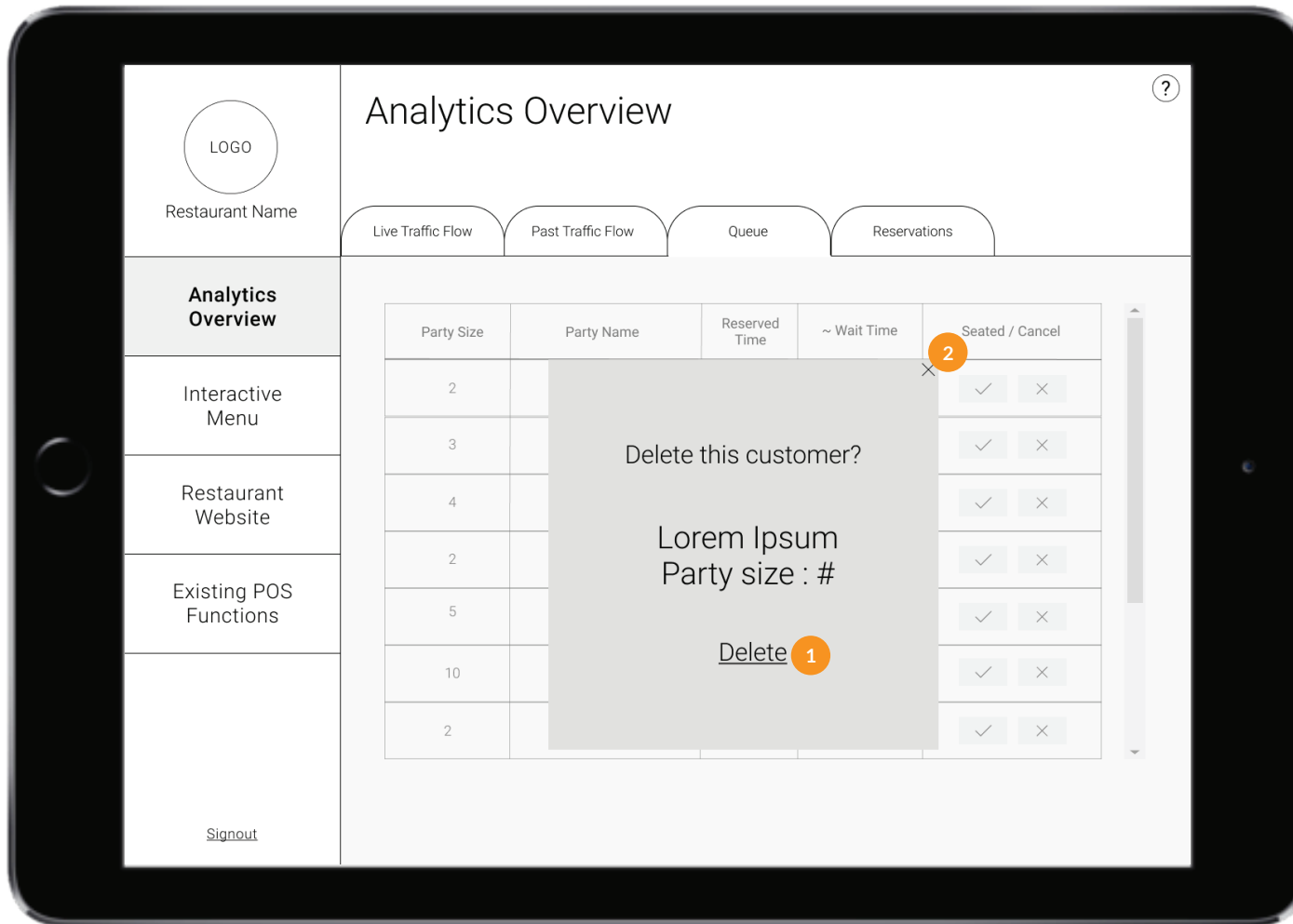
0

7 8 9 10 11 12 1 2 3 4 5 6 7 8 9

Time

1 Selecting a point on the graph will bring about a line connecting the graph and time axis, so users know what time they are receiving information for.

2 Selecting a point on the graph will also bring up a box displaying wait times at that hour.

3 Selecting a point in the traffic tab but not on the graph will close the box.

4 Selecting a different point on the graph will make the existing box disappear, and a new one will take its place.
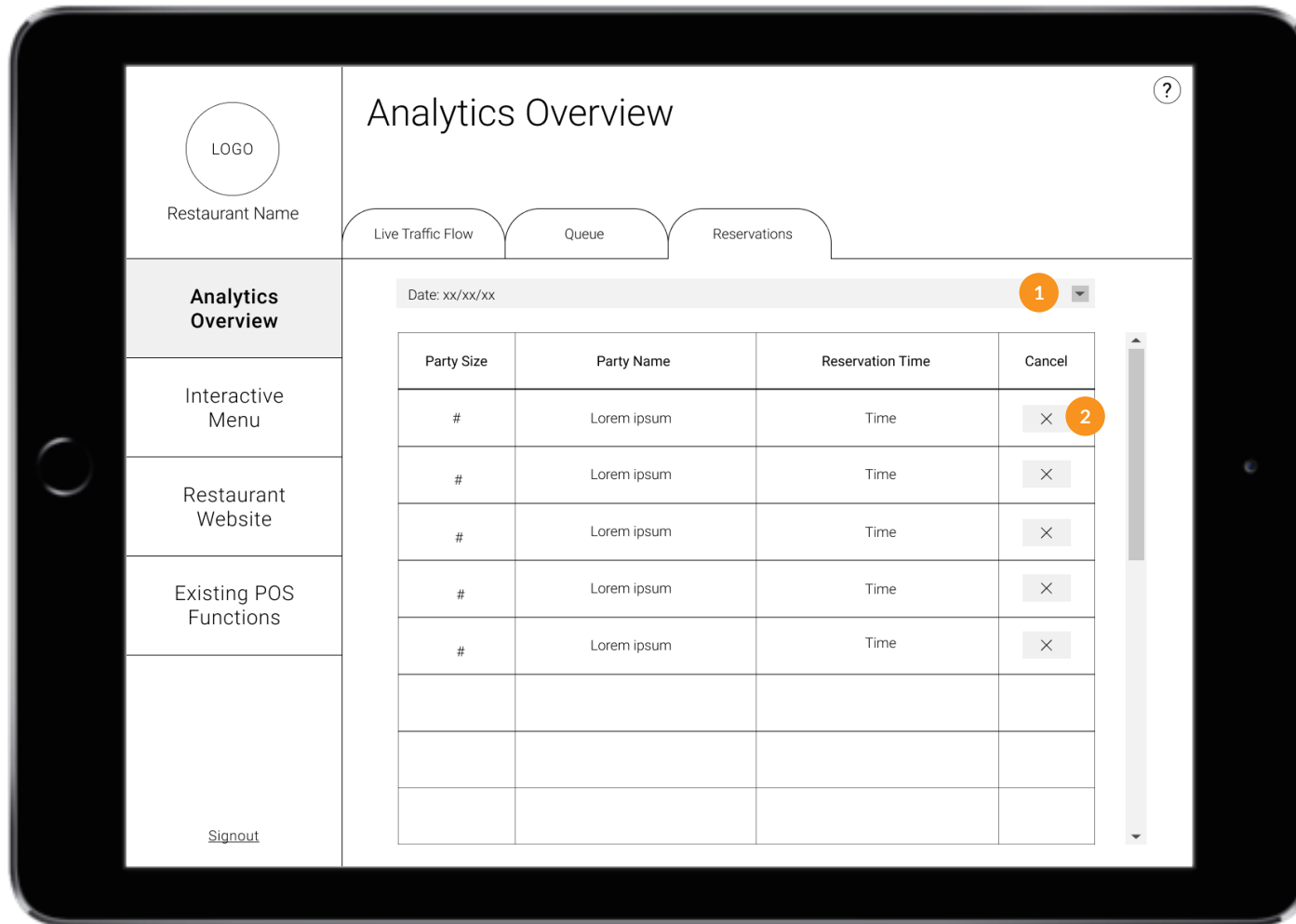
Analytics Overview: Queue

LOGO

Restaurant Name

Analytics Overview

Interactive Menu

Restaurant Website

Existing POS Functions

Signout

Analytics Overview

?

Live Traffic Flow | Past Traffic Flow | Queue | Reservations

Party Size	Party Name	Reserved Time	~ Wait Time	Seated / Cancel
2	Mr Smith		-10 min.	✓ ✕
3	Courtney		5 min.	✓ ✕
4	Kotoko	5:30 pm		✓ ✕
2	Riti		13 min	✓ ✕
5	Sebastian		20 min	✓ ✕
10	Tyler	6:00 pm		✓ ✕
2	Cheyenne		20 min	✓ ✕

1 The user can tap here to confirm a party has arrived. Every other party will move up in the list.

2 Tapping here will bring up a pop-up to confirm whether the user wants to delete a party from the queue.

3 The user can scroll through the parties in the queue (if the list is long enough).
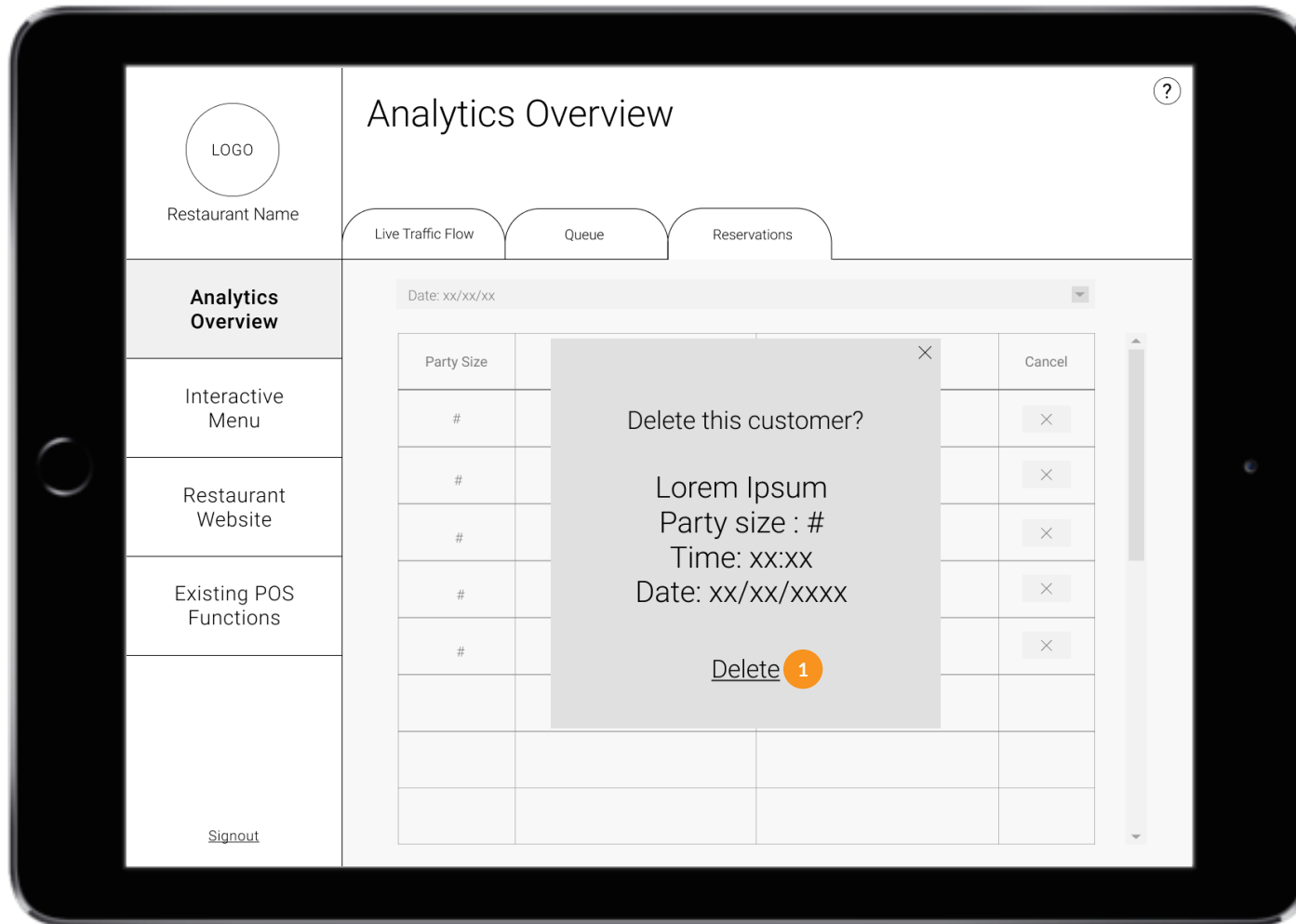
Queue: Confirm Deletion

Analytics Overview

LOGO

Restaurant Name

Live Traffic Flow | Past Traffic Flow | Queue | Reservations

Analytics Overview

Interactive Menu

Restaurant Website

Existing POS Functions

Signout

Party Size	Party Name	Reserved Time	~ Wait Time	Seated / Cancel
2				✓ ✕
3				✓ ✕
4				✓ ✕
2				✓ ✕
5				✓ ✕
10				✓ ✕
2				✓ ✕

Delete this customer?

Lorem Ipsum
Party size : #

<u>Delete</u> **1**

2 ✕

1 Selecting "Delete" will remove that party from the queue and return the user to the queue page. Every party below will move up one place.

2 Selecting here will not delete the party, and will return the user to the queue page.

Reservations

Analytics Overview

| LOGO |
| Restaurant Name |

Live Traffic Flow | Queue | **Reservations**

Analytics Overview

Interactive Menu

Restaurant Website

Existing POS Functions

Signout

Date: xx/xx/xx ①

Party Size	Party Name	Reservation Time	Cancel
#	Lorem ipsum	Time	✕ ②
#	Lorem ipsum	Time	✕
#	Lorem ipsum	Time	✕
#	Lorem ipsum	Time	✕
#	Lorem ipsum	Time	✕

① Selecting here will bring about a drop down menu, where the user can change the date and see the reservation list for different dates.

② Tapping here will bring up a pop-up to confirm whether the user wants to delete a reservation from the list.
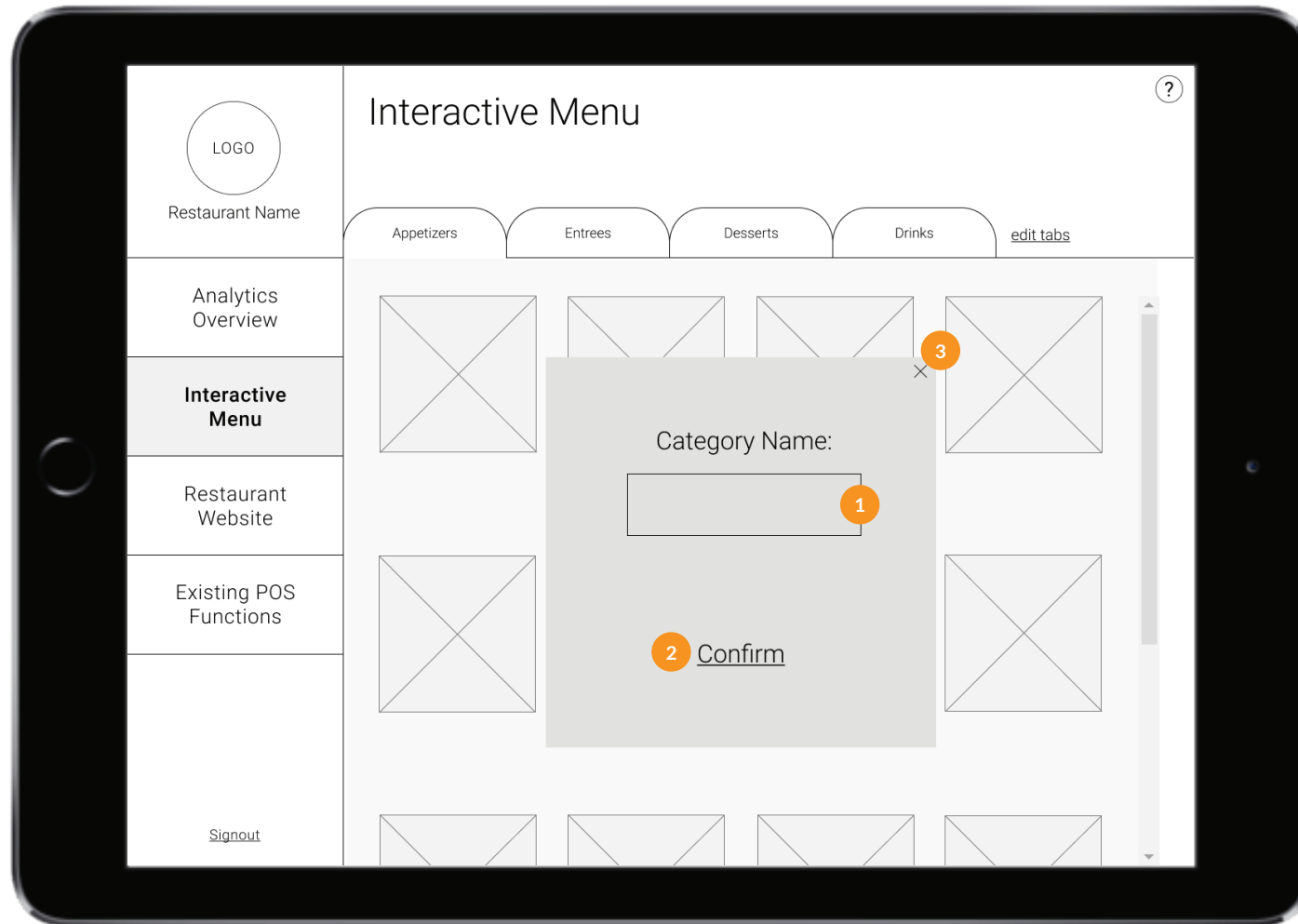
13

Reservations: Confirm Deletion

Analytics Overview

LOGO

Restaurant Name

Live Traffic Flow | Queue | Reservations

Analytics Overview

Interactive Menu

Restaurant Website

Existing POS Functions

Signout

Date: xx/xx/xx

Party Size				Cancel
#				×
#				×
#				×
#				×
#				×

Delete this customer?

Lorem Ipsum
Party size : #
Time: xx:xx
Date: xx/xx/xxxx

Delete ①

1 Selecting "Delete" will remove that party from the reservations list and return the user to the reservations page. Every party below will move up one place.

Interactive Menu
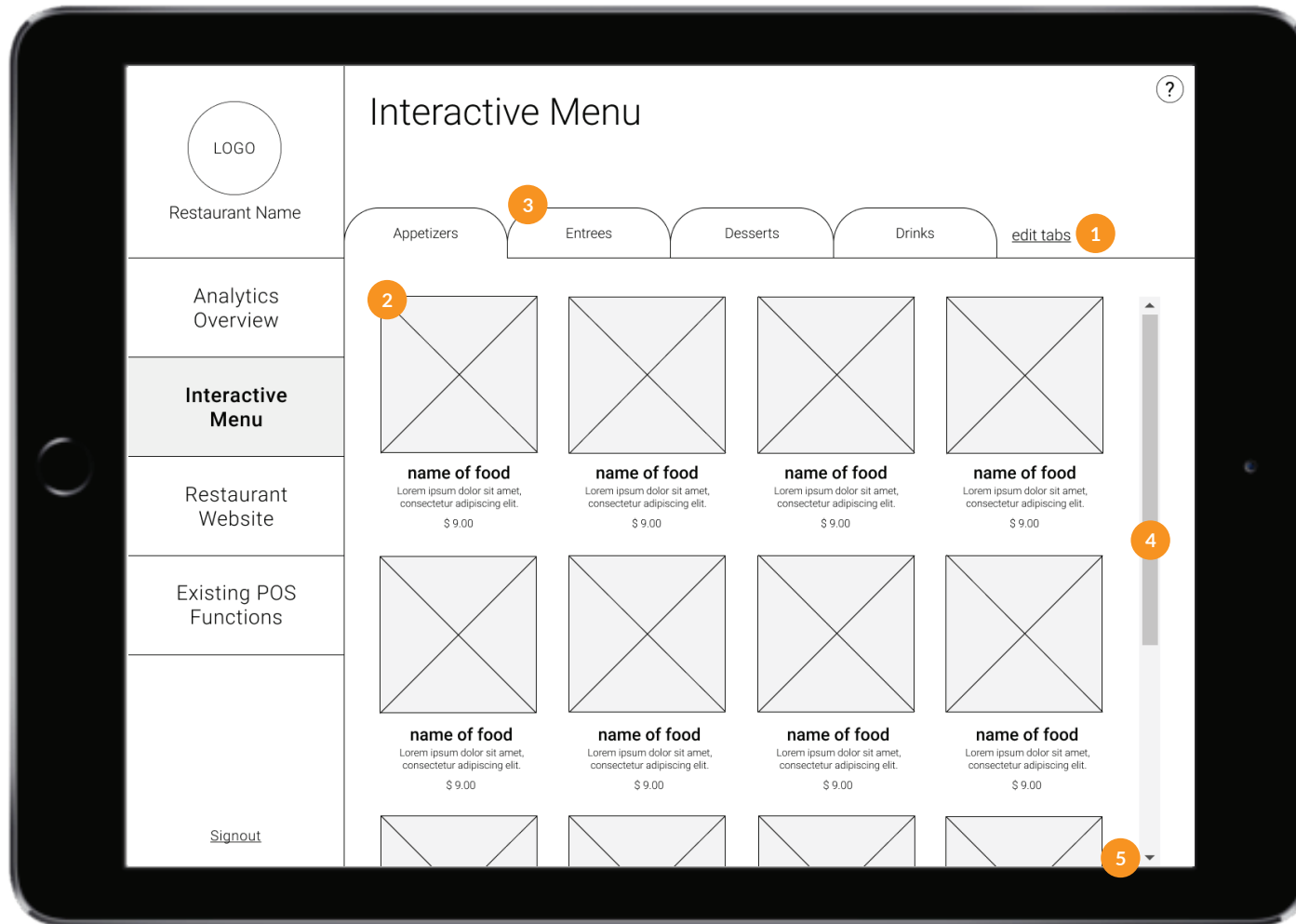
1 Selecting "edit tabs" will take the user to a pop-up where they can add a new category of food.

2 Selecting the picture of food will take the user to a page where they can look at a brief description of the item, nutrition info, price, ingredients, and reviews.

3 The user can tap on each tab to view the different categories of the menu.

4 The user can use the scroll bar to view the full list of items in each category.

5 The last item in the list will be an "add item" box. This option is hidden from view because the menus are relatively stable and users will want to view menu items more frequently than they will want to add items.
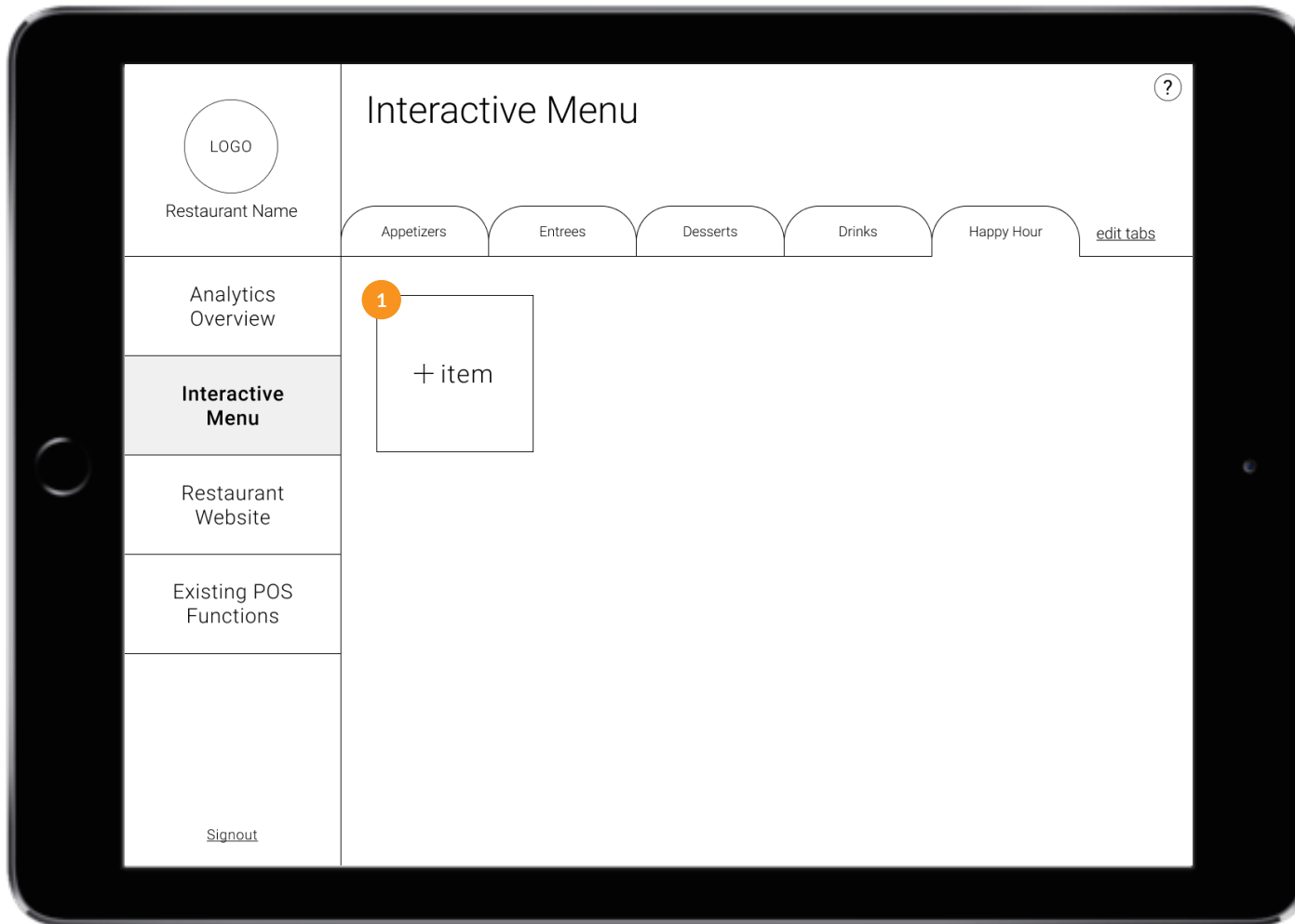
Interactive Menu: Add Tab

LOGO

Restaurant Name

Analytics Overview

Interactive Menu

Restaurant Website

Existing POS Functions

Signout

Interactive Menu

Appetizers | Entrees | Desserts | Drinks | edit tabs

Category Name:

1

2 Confirm

3

1 Selecting "Enter" will bring up a keyboard, where the user can input the category name.

2 Selecting "Confirm" will add the category to the menu and navigate the user to the new category page.

3 Selecting here will close the pop-up screen instead of adding a new category. The user will be returned to the previous category page.
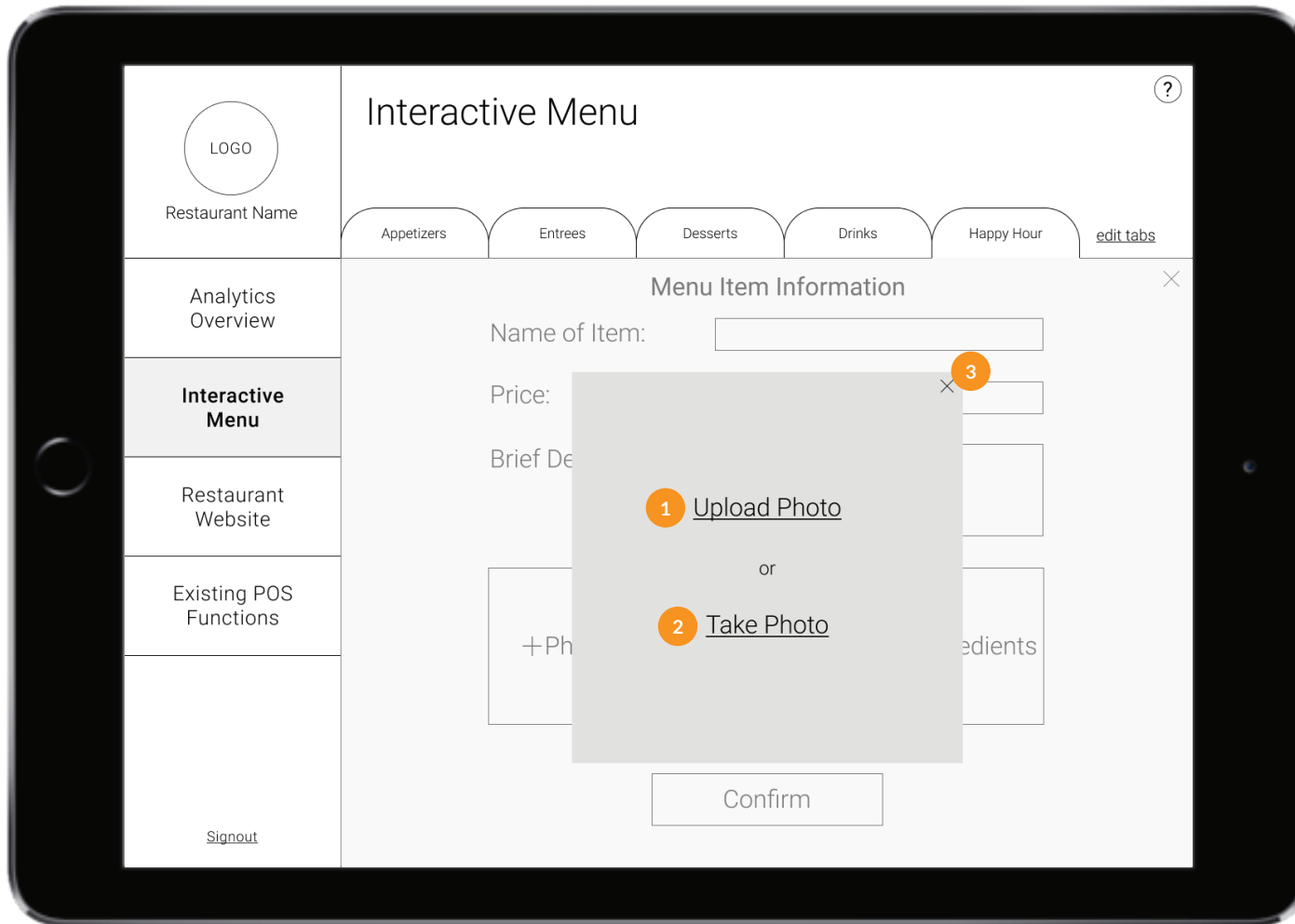
Interactive Menu: New Category

1 Selecting here will bring the user to a different page, where they can input information about a new menu item. The item will be a part of the active category (i.e. Happy Hour).

Interactive Menu: Adding an Item

Interactive Menu

LOGO

Restaurant Name

| Appetizers | Entrees | Desserts | Drinks | Happy Hour | edit tabs |

Analytics Overview

Interactive Menu

Restaurant Website

Existing POS Functions

Signout

Menu Item Information

Name of Item: **1**

Price: **2**

Brief Description: **3**

4

+Photo   +Nutrition   +Ingredients

Confirm

5

1 Selecting "Enter" will bring up a keyboard, where the user can input the item name.

2 Selecting "Enter" will bring up a keyboard, where the user can input the item price.

3 Selecting "Enter" will bring up a keyboard, where the user can input an item description.

4 Selecting this block will take the user to a pop-up screen, where they can upload a photo of the menu item.

5 Selecting here will exit the user from the item information page and return them to the previous view category page.

Interactive Menu: Upload Photo

Interactive Menu

LOGO

Restaurant Name

| Appetizers | Entrees | Desserts | Drinks | Happy Hour | edit tabs |

Analytics Overview

Interactive Menu

Restaurant Website

Existing POS Functions

Signout

Menu Item Information ✕

Name of Item:

Price:

Brief De

1 Upload Photo

or

2 Take Photo

+Ph   edients

Confirm

1 Selecting "Upload Photo" will take the user to the photos in their camera roll.

2 Selecting "Take Photo" will take the user to a camera.

3 Tapping here will exit the user from the pop-up.

Interactive Menu: Confirm Photo
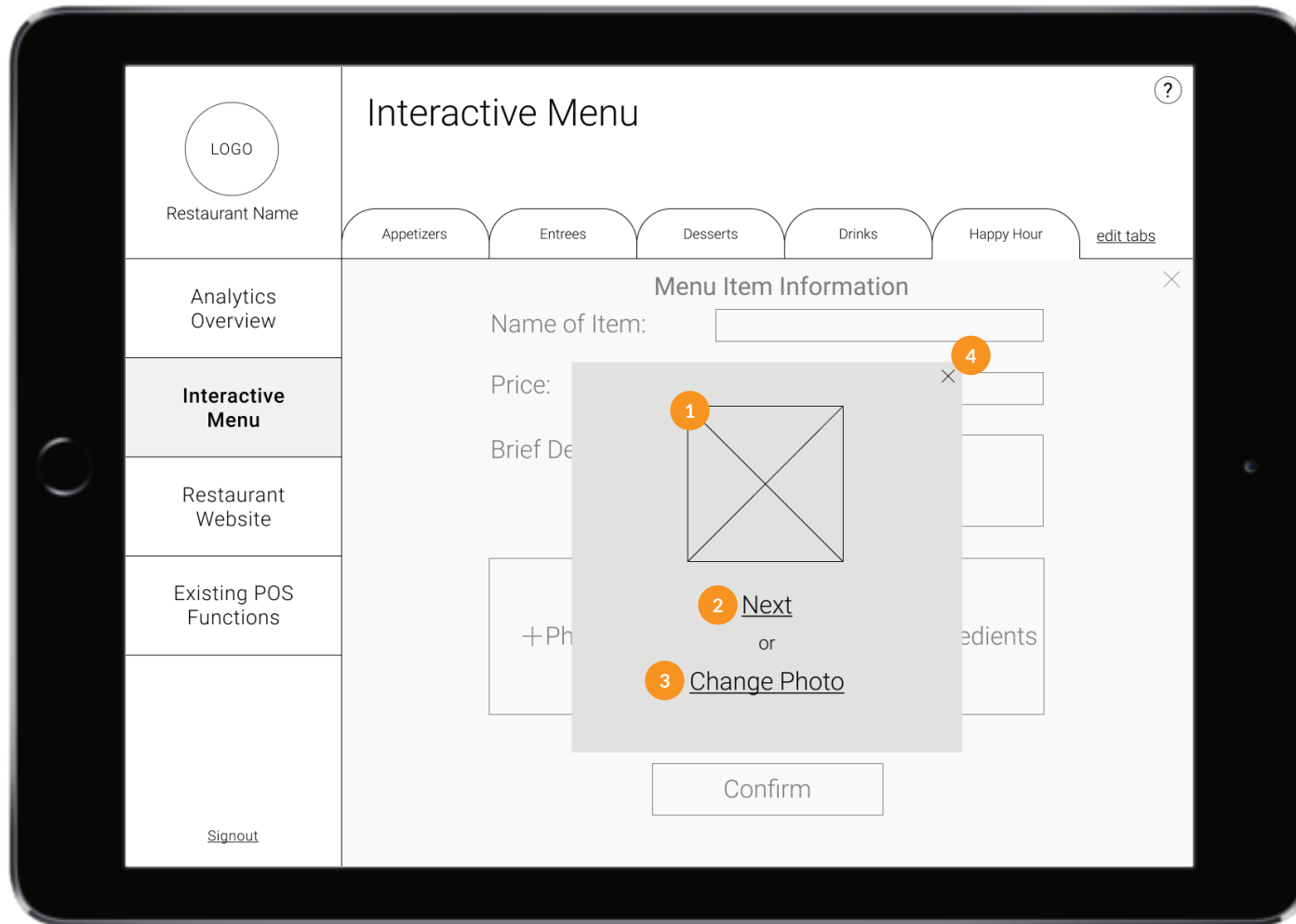
1 This block shows what the uploaded image will look like on the POS System and website.

2 Selecting "Next" will confirm the upload and return the user to the same item information page.

3 Selecting "Change Photo" will take the user back to the previous upload photo pop-up.

4 Tapping here will exit the user from the pop-up.

Interactive Menu

Interactive Menu

LOGO

Restaurant Name

Appetizers | Entrees | Desserts | Drinks | Happy Hour | edit tabs

Analytics Overview

Interactive Menu

Restaurant Website

Existing POS Functions

Signout

Menu Item Information

Name of Item:

Price:

Brief Description:

1 +Nutrition **2** +Ingredients
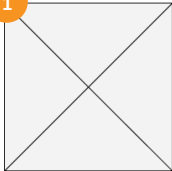
Confirm

1 Selecting the photo will bring the user to same confirm photo pop-up as before.

2 Selecting "+Nutrition" takes the user to a pop-up where they can enter the item's nutrition info.

Interactive Menu: Add Nutrition Info

Interactive Menu

LOGO

Restaurant Name

| Appetizers | Entrees | Desserts | Drinks | Happy Hour | edit tabs |

Analytics Overview

Interactive Menu

Restaurant Website

Existing POS Functions

Signout

Menu Item Information

Name of Item:

Price:

Brief De

Name	Number
Calories	1
Sugar	
Sodium	

2 + New Fact

3 Next

edients

Confirm

1 Selecting here will bring up a keypad, where the user can enter in a value.

2 Selecting "+ New Fact" adds a new row to the table where the user can enter a name and number of an additional nutrition fact.

3 Tapping "Next" saves the information and returns the user to the item information page.

4 Selecting here exits the pop-up and returns the user to the item information page.

Interactive Menu

LOGO

Restaurant Name

Interactive Menu

| Appetizers | Entrees | Desserts | Drinks | Happy Hour | edit tabs |

Analytics Overview

Interactive Menu

Restaurant Website

Existing POS Functions

Signout

Menu Item Information

Name of Item:

Price:

Brief Description:

1 ✓Nutrition

2 +Ingredients

Confirm

1 Selecting the nutrition box will bring the user to same nutrition pop-up as before.

2 Selecting "+Ingredients" will take the user to a pop-up where they can enter the item's ingredients.

Interactive Menu: Add Ingredients

Interactive Menu

LOGO

Restaurant Name

Appetizers   Entrees   Desserts   Drinks   Happy Hour   edit tabs

Analytics Overview

Interactive Menu

Restaurant Website

Existing POS Functions

Signout

Menu Item Information

Name of Item:

Price:

Brief De

Ingredient	Amount

(1)

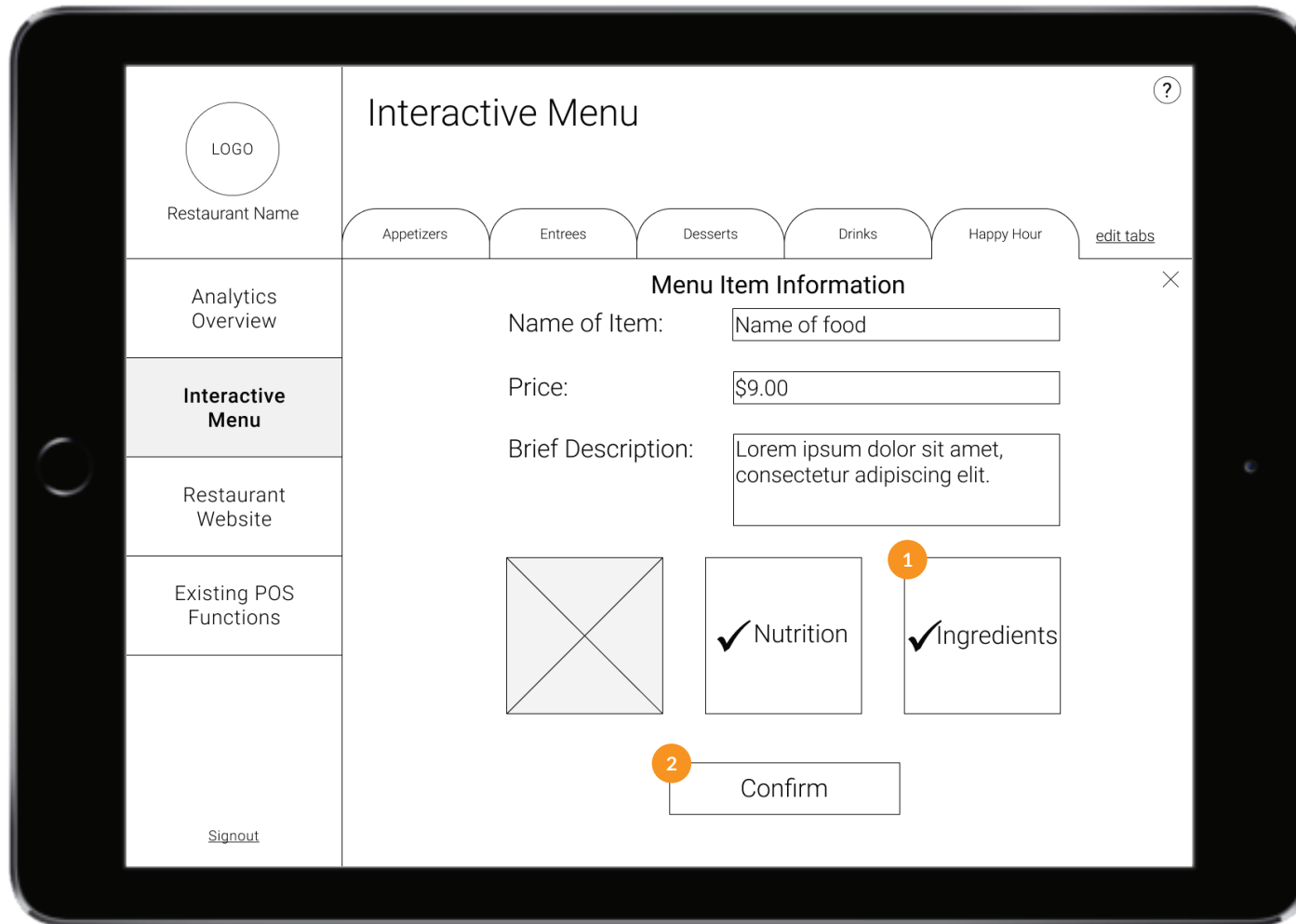(2) + New Ingredient

(3) Next

Confirm

(1) Selecting here will bring up a keyboard, where the user can input the appropriate information.

(2) Selecting "+ New Ingredient" will add another row to the table.

(3) Selecting "Next" will save the information and return the user to the item information page.

(4) Selecting here will exit the pop-up and return the user to the item information page.

Interactive Menu

Interactive Menu

LOGO

Restaurant Name

| Appetizers | Entrees | Desserts | Drinks | Happy Hour | edit tabs |

Analytics Overview

Interactive Menu

Restaurant Website

Existing POS Functions

Signout

Menu Item Information

Name of Item: Name of food

Price: $9.00

Brief Description: Lorem ipsum dolor sit amet, consectetur adipiscing elit.
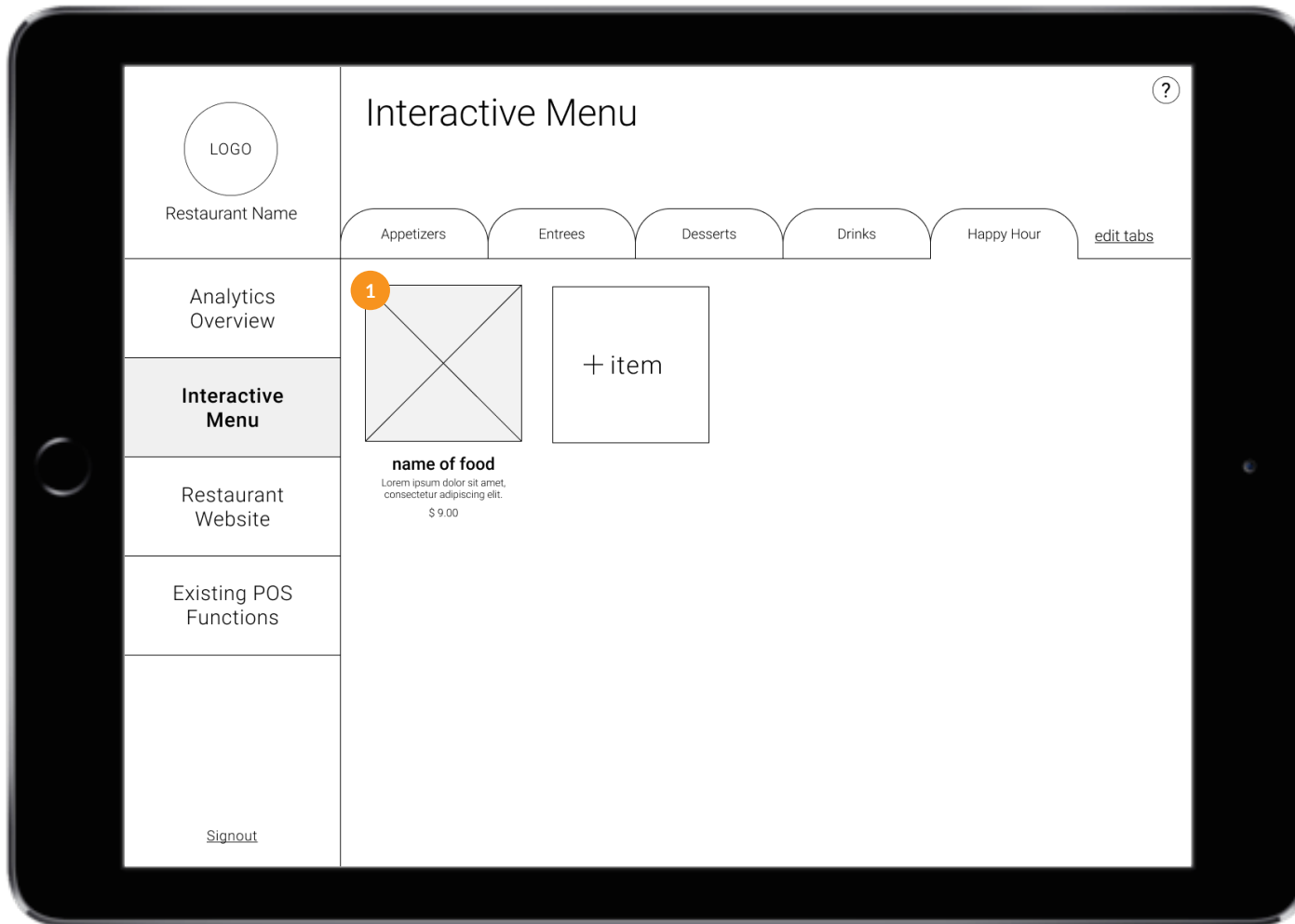
✓ Nutrition   ✓ Ingredients

Confirm

1 Selecting the ingredients box will bring the user to same ingredient pop-up as before.

2 Tapping "Confirm" takes the user back to the category page to which the item is being added (i.e Happy Hour). The new menu item will appear there.

Interactive Menu: View Category

Interactive Menu

Appetizers | Entrees | Desserts | Drinks | Happy Hour | edit tabs

name of food
Lorem ipsum dolor sit amet, consectetur adipiscing elit.
$ 9.00

+ item

LOGO
Restaurant Name

Analytics Overview

Interactive Menu

Restaurant Website

Existing POS Functions

Signout

1 Selecting the image block takes the user to a page with more detailed information of that item.

Interactive Menu: View Item

Interactive Menu

LOGO

Restaurant Name

Appetizers | Entrees | Desserts | Drinks | Happy Hour | edit tabs

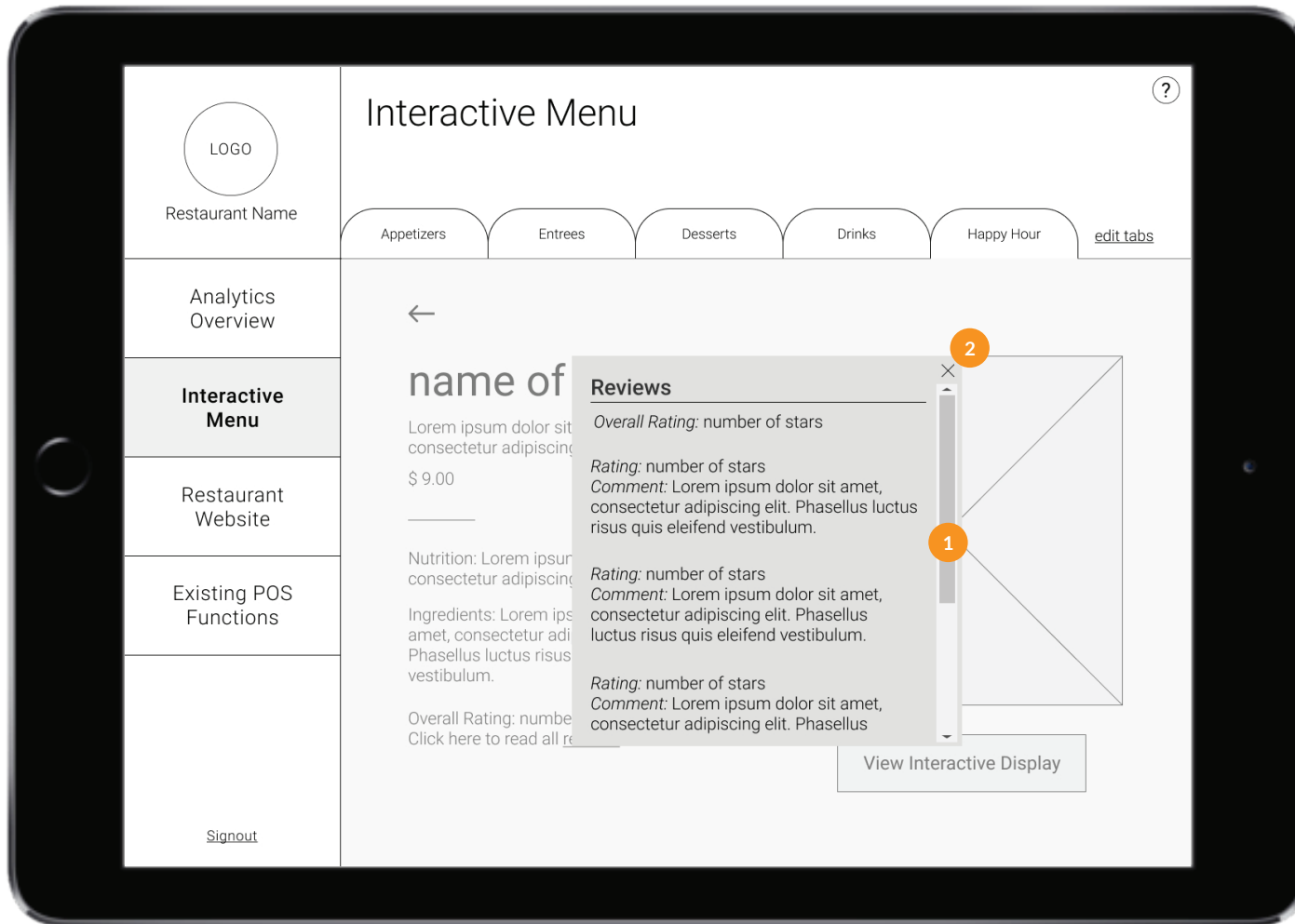Analytics Overview

Interactive Menu

Restaurant Website

Existing POS Functions

Signout

← ①

name of food ✏️ ②

Lorem ipsum dolor sit amet, consectetur adipiscing elit.

$ 9.00

_____

Nutrition: Lorem ipsum dolor sit amet, consectetur adipiscing elit.

Ingredients: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Phasellus luctus risus quis eleifend vestibulum.

Overall Rating: number of stars
Click here to read all reviews ③

View Interactive Display ④

① Selecting here takes the user back to the previous category page.

② Selecting here takes the user to the same item information form page used to add new items, where they can edit the item information.

③ Selecting "reviews" takes the user to a pop-up of a list of all the item's reviews.

④ Selecting here allows the owner to view an automatically generated augmented reality version of the menu item.
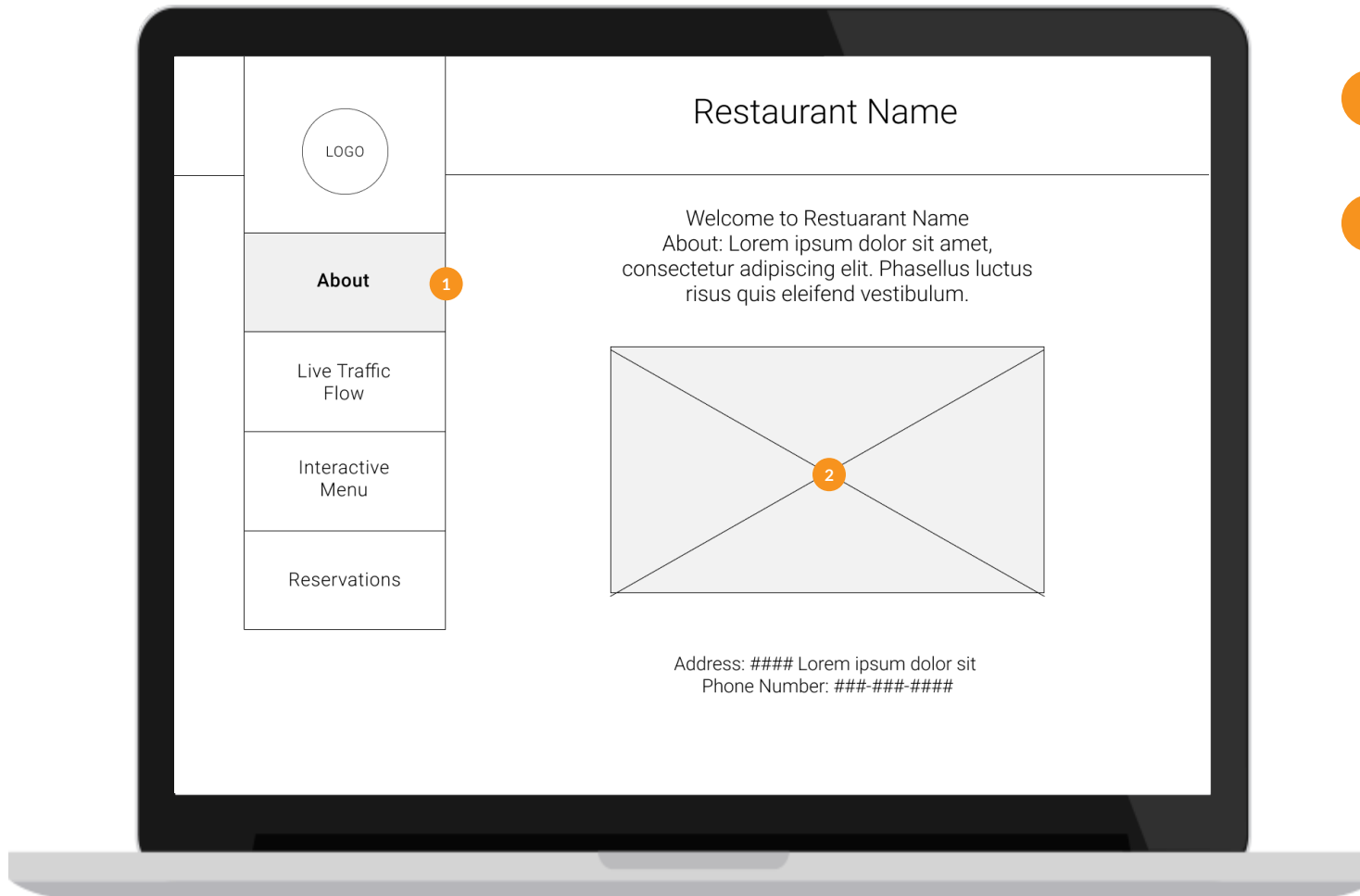
Interactive Menu: View Reviews

Interactive Menu

LOGO
Restaurant Name

| Appetizers | Entrees | Desserts | Drinks | Happy Hour | edit tabs |

Analytics Overview

Interactive Menu

Restaurant Website

Existing POS Functions

←

name of

Lorem ipsum dolor sit
consectetur adipiscing

$ 9.00

Nutrition: Lorem ipsu
consectetur adipiscing

Ingredients: Lorem ips
amet, consectetur adi
Phasellus luctus risus
vestibulum.

Overall Rating: numbe
Click here to read all re

Reviews

Overall Rating: number of stars

Rating: number of stars
Comment: Lorem ipsum dolor sit amet,
consectetur adipiscing elit. Phasellus luctus
risus quis eleifend vestibulum.

Rating: number of stars
Comment: Lorem ipsum dolor sit amet,
consectetur adipiscing elit. Phasellus
luctus risus quis eleifend vestibulum.

Rating: number of stars
Comment: Lorem ipsum dolor sit amet,
consectetur adipiscing elit. Phasellus

View Interactive Display

Signout

1 The user can use the scroll bar to view the full list of item reviews.

2 Selecting here exits the pop-up and returns the user to the previous view item page.

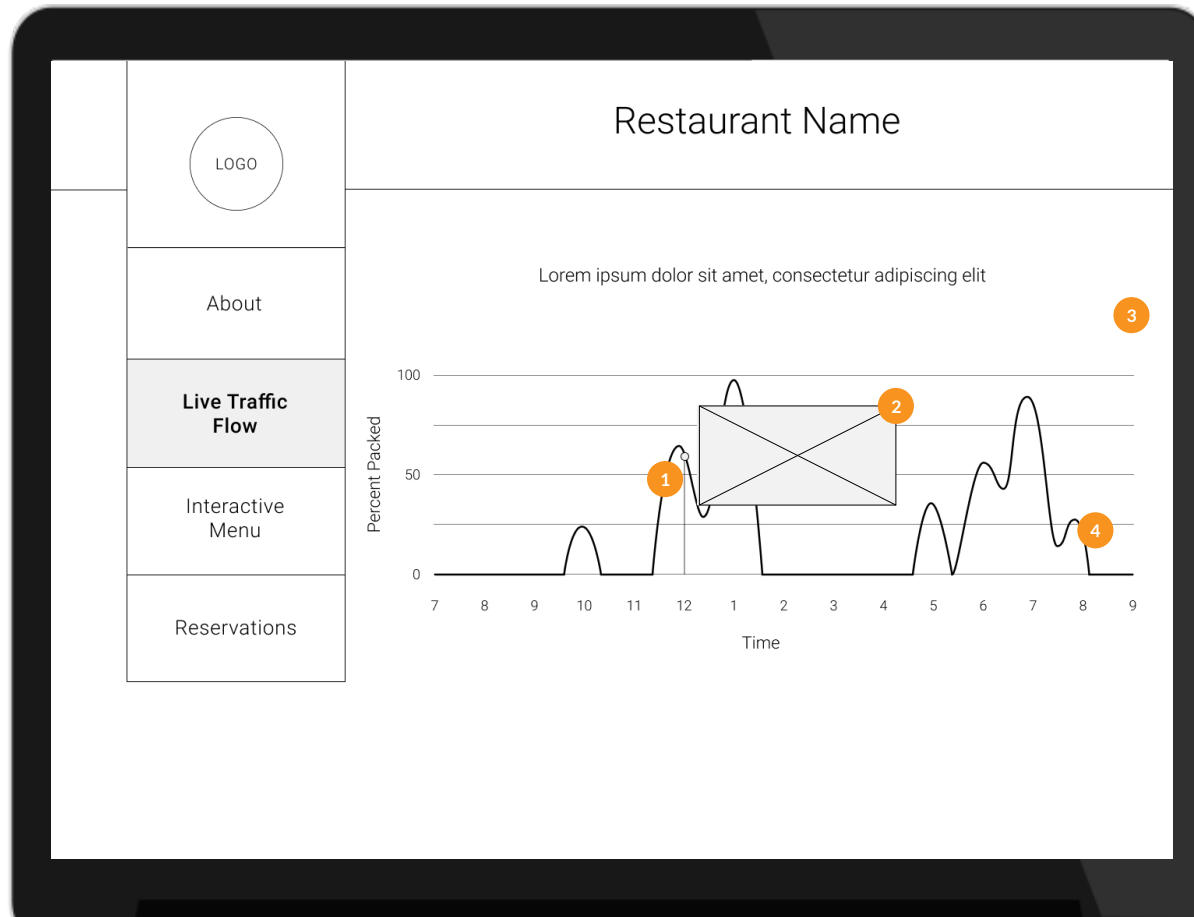# Customer View: Restaurant Website

Website Home/About

Restaurant Name

LOGO

About ①

Live Traffic Flow

Interactive Menu

Reservations

Welcome to Restuarant Name
About: Lorem ipsum dolor sit amet,
consectetur adipiscing elit. Phasellus luctus
risus quis eleifend vestibulum.

②

Address: #### Lorem ipsum dolor sit
Phone Number: ###-###-####

① Active tab (About) is highlighted.

② This content block will display a larger view of the restaurant's logo.

Live Traffic Flow

Restaurant Name

Lorem ipsum dolor sit amet, consectetur adipiscing elit **1**
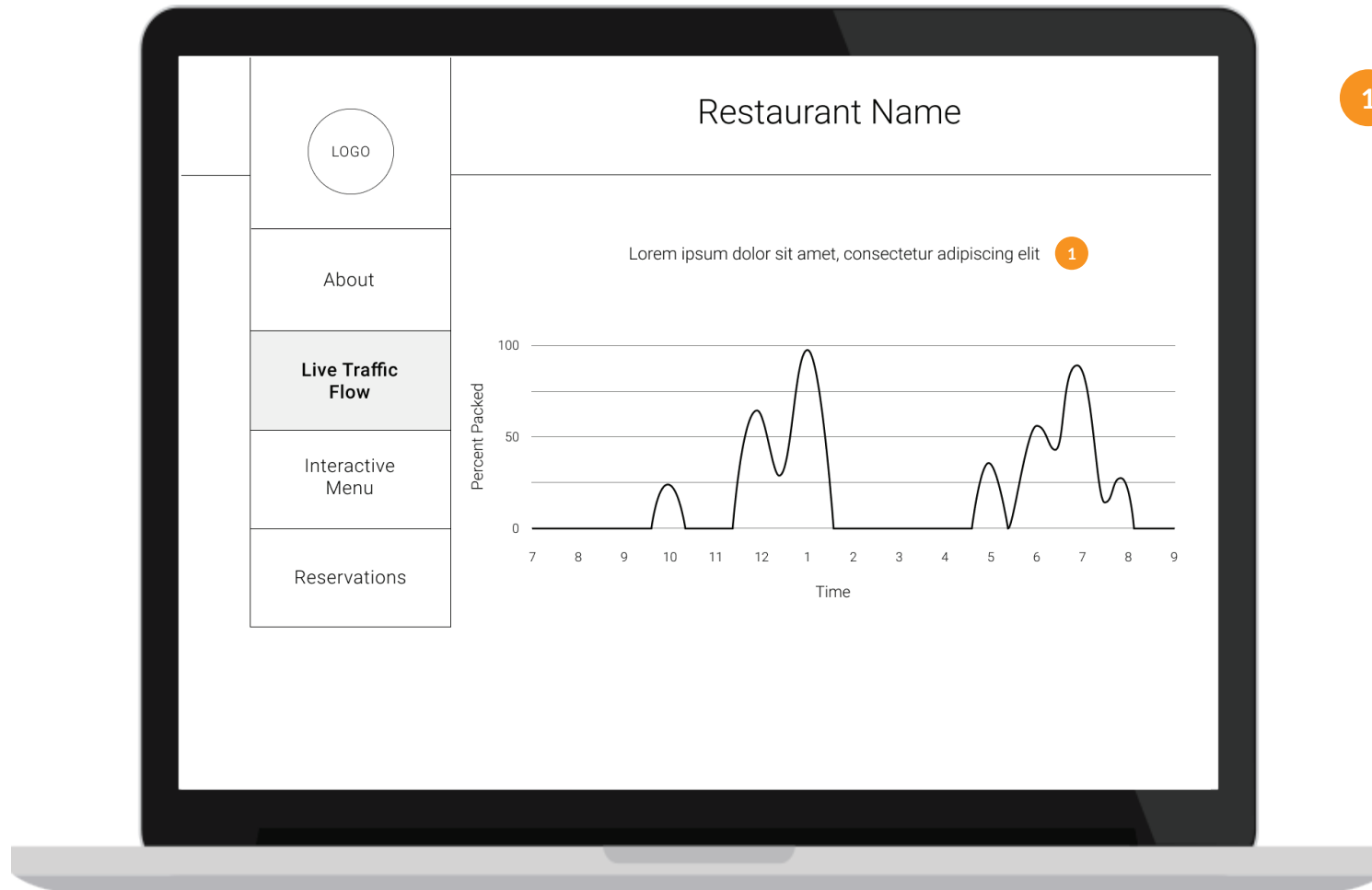
1 Text instructing users to hover over points on the graph to learn about specific wait times at that hour.

About

Live Traffic Flow

Interactive Menu

Reservations

Live Traffic Flow

Restaurant Name

LOGO

About

Live Traffic Flow

Interactive Menu

Reservations

Lorem ipsum dolor sit amet, consectetur adipiscing elit

Percent Packed

100

50

0

7 8 9 10 11 12 1 2 3 4 5 6 7 8 9

Time

1 Hovering over a point on the graph will bring about a line connecting the graph and time axis, so users know what time they are receiving information for.

2 Hovering over a point on the graph will also bring up a box displaying wait times at that hour.

3 Hovering over a point in the traffic tab but not on the graph will make the box disappear.

4 Hovering over a different point on the graph will make the existing box disappear, and a new one will take its place.
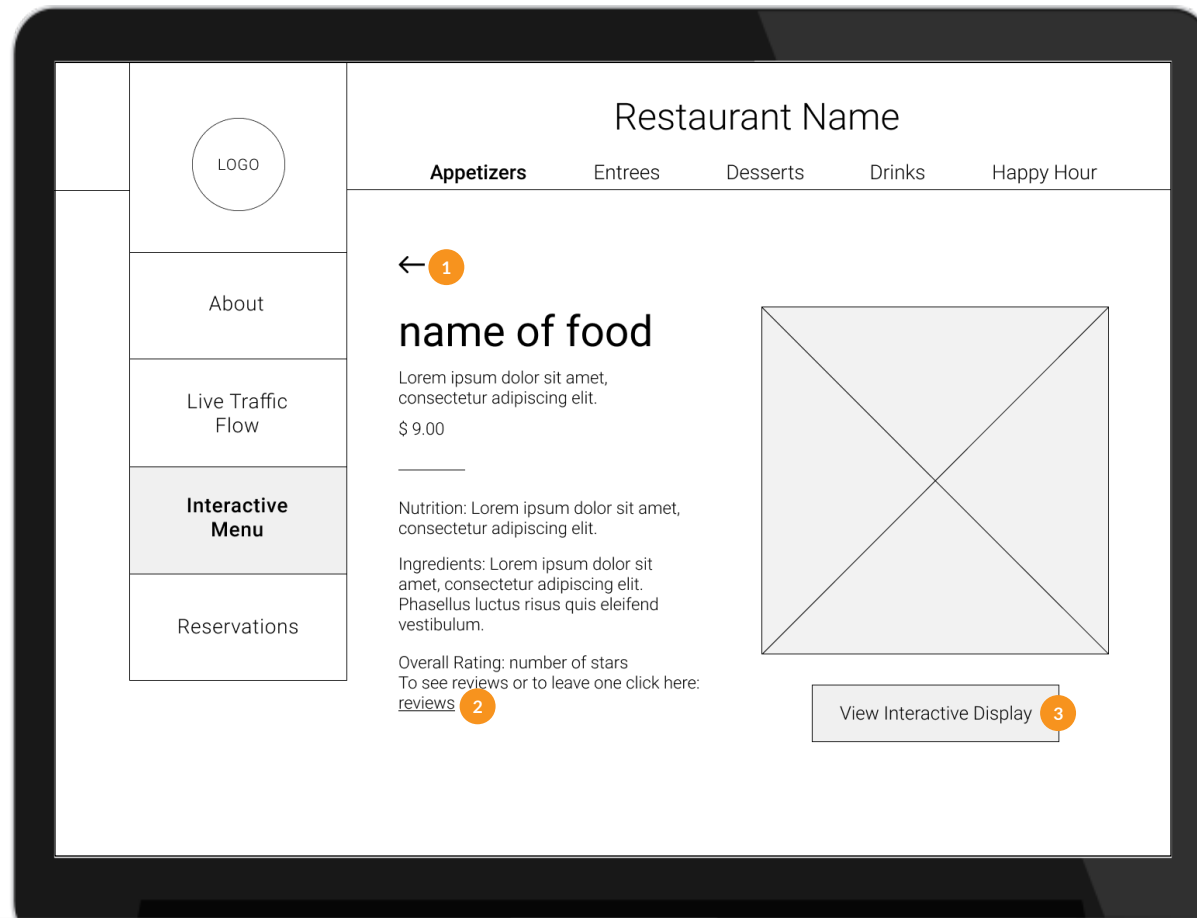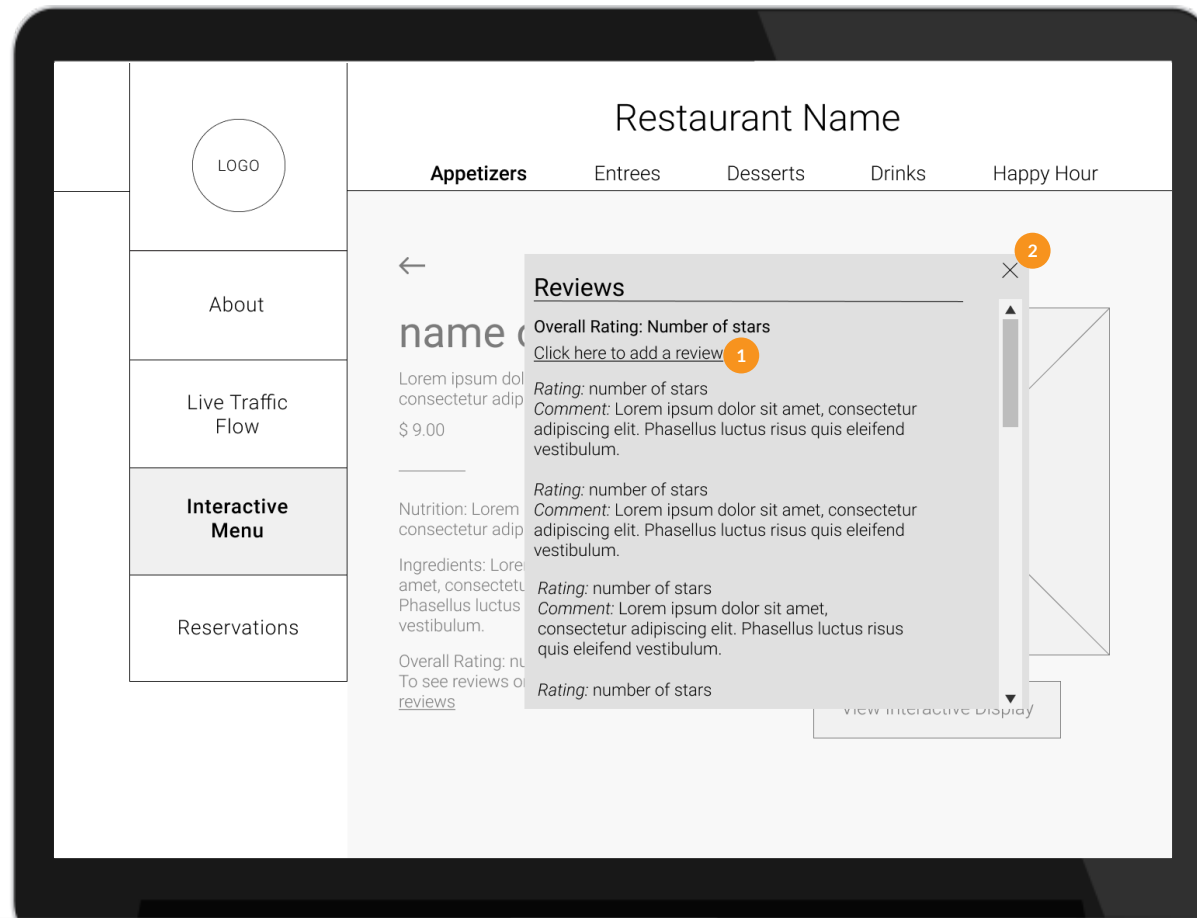
Interactive Menu
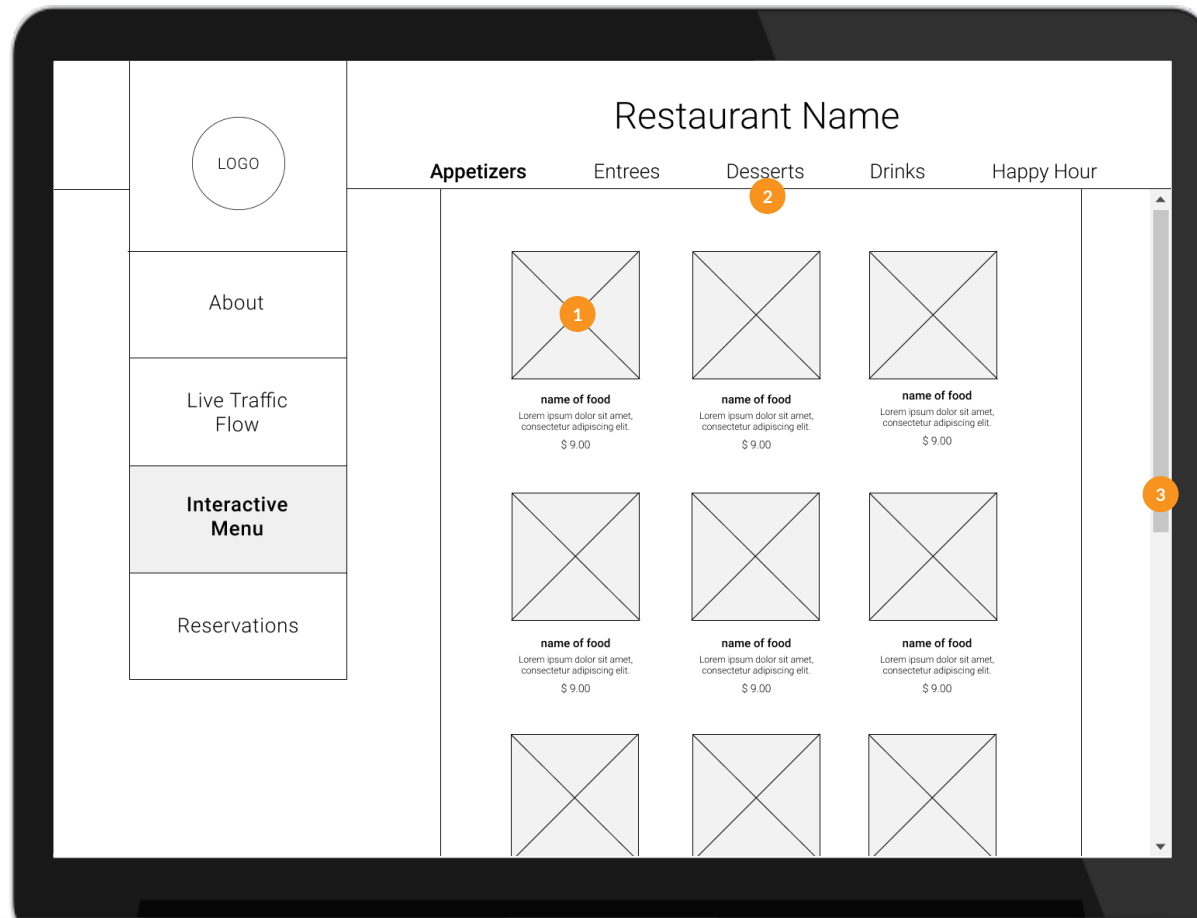
The user can click on each image block to view more detailed information about that item.

The user can click different tabs to view each category of the menu.

The user can use the scroll bar to view the full list of items in each category.
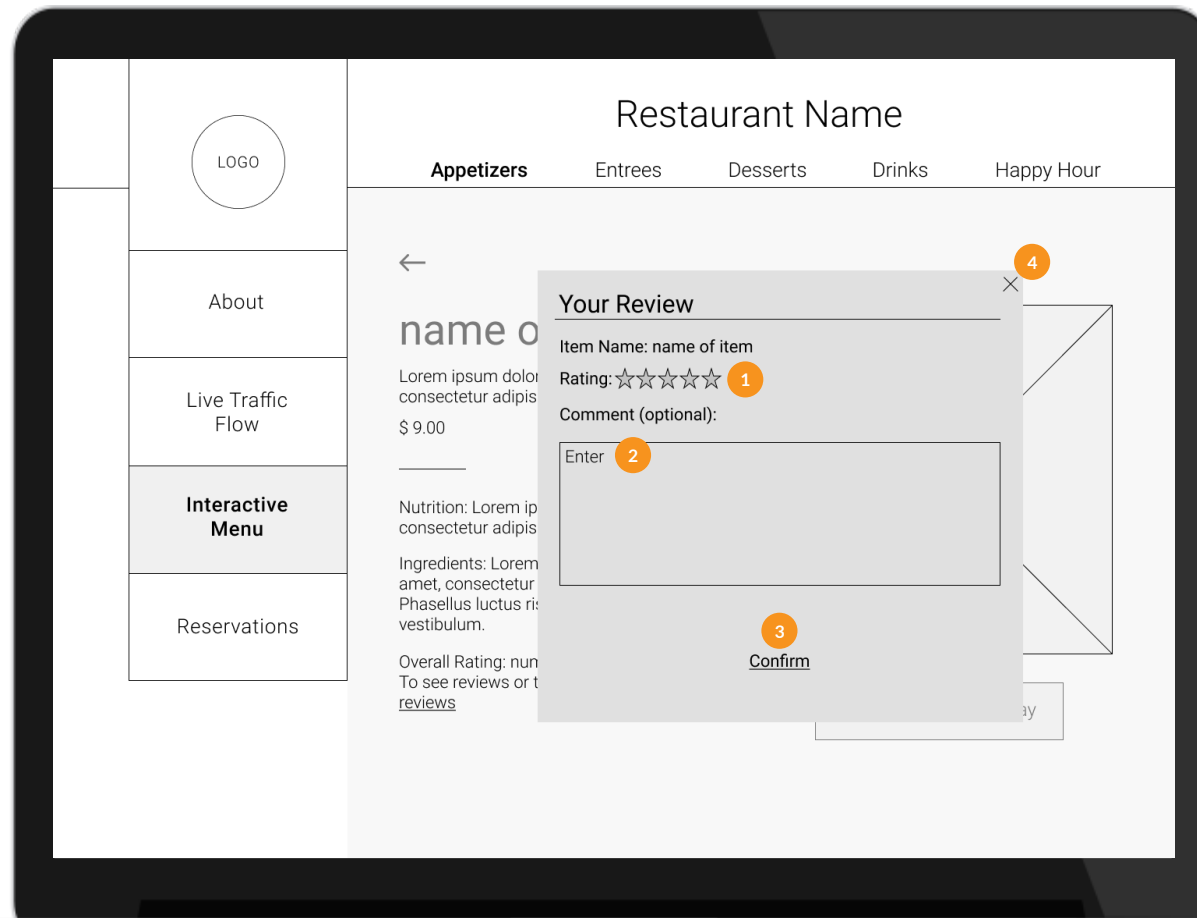
Interactive Menu: View Item

Restaurant Name

Appetizers   Entrees   Desserts   Drinks   Happy Hour

← ①

name of food

Lorem ipsum dolor sit amet, consectetur adipiscing elit.

$ 9.00

_____

Nutrition: Lorem ipsum dolor sit amet, consectetur adipiscing elit.

Ingredients: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Phasellus luctus risus quis eleifend vestibulum.

Overall Rating: number of stars
To see reviews or to leave one click here:
reviews ②

View Interactive Display ③

LOGO

About

Live Traffic Flow

Interactive Menu

Reservations

① Selecting here takes the user back to the previous category page.

② Selecting "reviews" will open a pop-up showing all item reviews.

③ The user can click here to view an augmented reality version of the specified menu item.

34

Interactive Menu: View Reviews

Restaurant Name

Appetizers   Entrees   Desserts   Drinks   Happy Hour

About

Live Traffic Flow

Interactive Menu

Reservations

name of

Lorem ipsum dol
consectetur adip

$ 9.00

Nutrition: Lorem
consectetur adip

Ingredients: Lore
amet, consectetu
Phasellus luctus
vestibulum.

Overall Rating: nu
To see reviews o
reviews

Reviews

Overall Rating: Number of stars
Click here to add a review ①

Rating: number of stars
Comment: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Phasellus luctus risus quis eleifend vestibulum.

Rating: number of stars
Comment: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Phasellus luctus risus quis eleifend vestibulum.

Rating: number of stars
Comment: Lorem ipsum dolor sit amet, consectetur adipiscing elit. Phasellus luctus risus quis eleifend vestibulum.

Rating: number of stars

View Interactive Display

① Clicking here will directly open another pop-up, where the user can enter an item review.

② Selecting here will return the user to the previous view item page.

Interactive Menu: Leave Review

Restaurant Name

Appetizers   Entrees   Desserts   Drinks   Happy Hour

←

About

Live Traffic Flow

Interactive Menu

Reservations

name o

Lorem ipsum dolor
consectetur adipis
$ 9.00

Nutrition: Lorem ip
consectetur adipis

Ingredients: Lorem
amet, consectetur
Phasellus luctus ri:
vestibulum.

Overall Rating: nun
To see reviews or t
reviews

Your Review   ✕ **4**

Item Name: name of item

Rating: ☆☆☆☆☆ **1**

Comment (optional):

Enter **2**

3
Confirm

ay

1 Clicking on a star will create the item rating. The user can click on a different star to change the rating.

2 Selecting the textbox will bring up a keyboard, where the user can input a comment.

3 Clicking "Confirm" will save the review and add it to the list of item reviews. The pop-up will close and the user will be returned to the view item page.

4 Selecting here will close the pop-up and return the user back to the view item page.

Reservations: Make Reservation

LOGO

About

Live Traffic Flow

Interactive Menu

Reservations

Restaurant Name

Name: 〔　　　　　　　　〕①

Party Size: 〔　　　　　　　　〕

Email: 〔　　　　　　　　〕

Date: xx/xx/xx ▼

②

Time: xx:xx xm ▼

Confirm ③

① Selecting in any of these empty boxes will bring up a keyboard, where the user can input info.

② Selecting the arrows will bring about a drop down menu, where the user can change the date/time. Dates and times that are already booked will not be highlighted.

③ Clicking "Confirm" will bring the user to a confirmation pop-up.

Reservations: Confirm Reservation

Restaurant Name

LOGO

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Reservations

Name:

Pa

Er

Name: Lorem
Party Size: #
Date: xx/xx/xx
Time: xx:xx xm
Email: lorem@ipsum.com
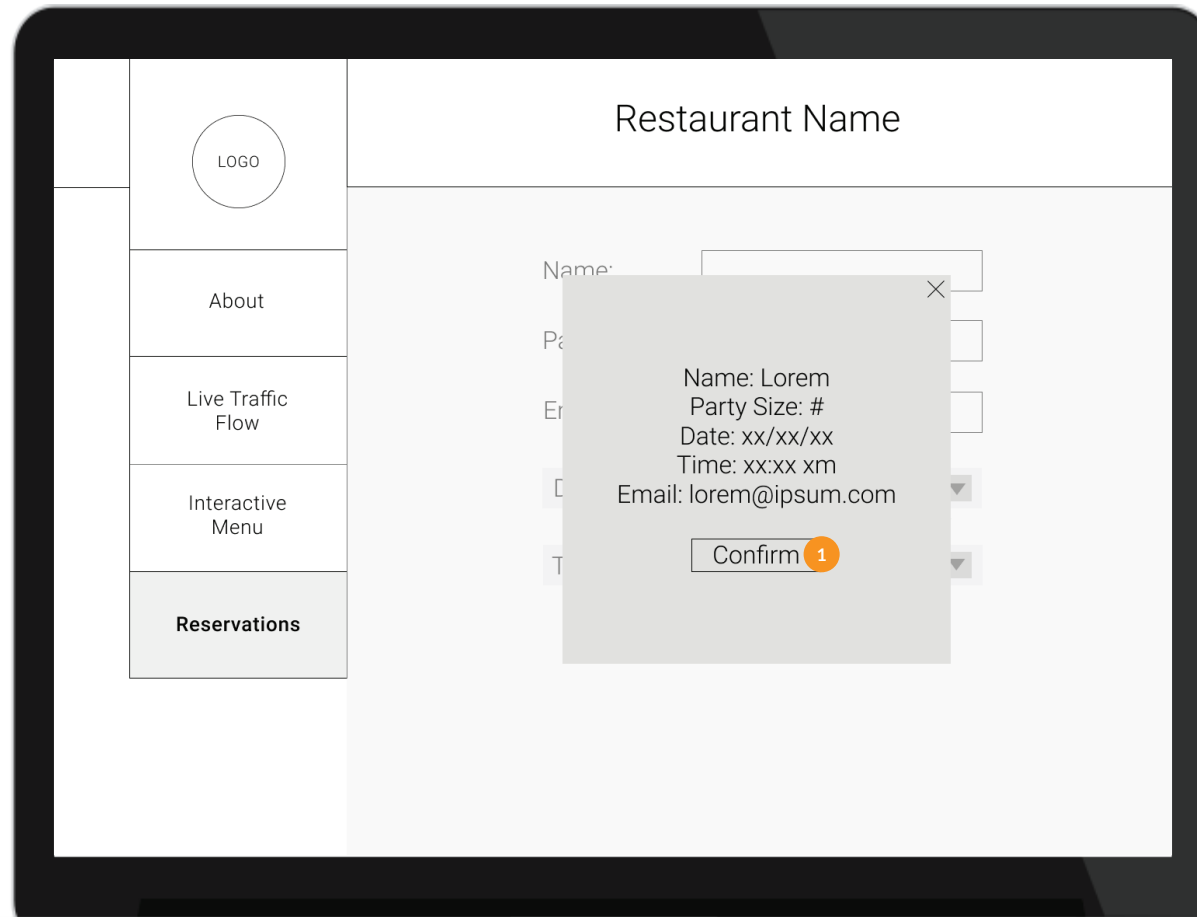
Confirm 1

1 Clicking "Confirm" will add the entry to the owner reservation list. The user will receive a confirmation email with their reservation info.

Key Path Scenario
Delete a customer from the queue

Open POS system
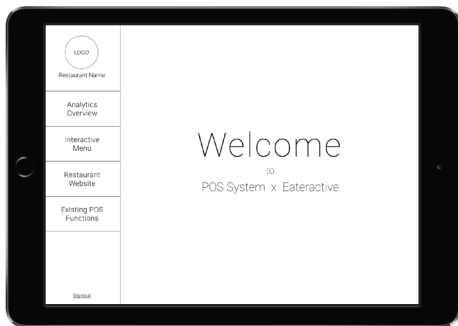
Go to second tab

View queue data

Confirm the action

Tap Analytics Overview

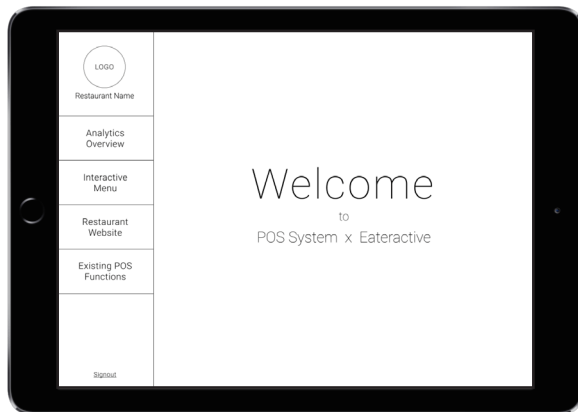Tap Queue

Click the delete button
next to a customer

Key Path Scenario
Check live traffic data at 12pm
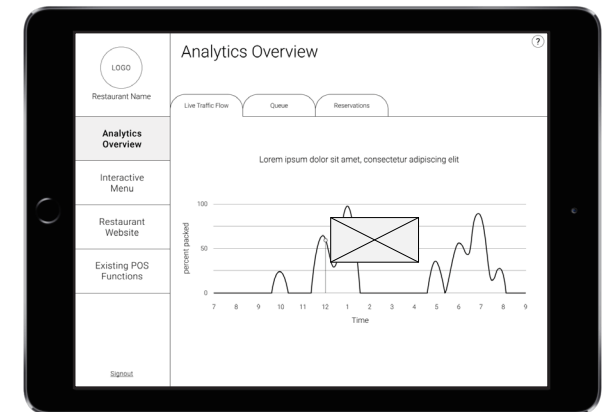
Open POS system

Tap Analytics Overview

Check live traffic data

Tap graph above 12pm

View detailed information

Key Path Scenario
Install Eateractive and generate website

Input data and make account

Create new account

Obtain software

Install Eateractive

Get into user's account

Generate new restaurant website

Login to the POS with Easteractive

User can view website on all devices