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[user manual]

[Tim’s Pizza mobile app]

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# Overview and purpose:

“**Tim’s Pizza**” is a food ordering application. It is specially designed for pizza store. It has three major parts (fragments): Pizzas, side items, cold drink. User can choose his/her favourite dishes and drinks, then he/she can see total price of their chosen food. In this application, user can set their profile picture and name in order to personalize the application.

“**Tim’s Pizza**” is designed for the User, who cannot wait for an hour in the queue to order the food. Customers can order the food through their busy schedules and get it at their doorsteps. It removes the hassles of ordering over the phone call, eliminates the long queue at the hotels and restaurants, and this food delivery app help to deliver foods either to their homes or workplaces.

# Setup instructions:

* To download and use the functionalities of “**Tim’s Pizza**” mobile app, you require an Internet connection in your mobile.
* This application may require camera permission or local file access permissions. (For profile image functionality)
* If you are using emulator, then this application gives best result in Samsung galaxy s8 plus.
* The minimum Android version should be 4.0.3 and up to avail all the features in the application.

# Instructions of how to use the “Tim’s Pizza” app.

* The first page you will see is the “intro page” of the application. See figure 1.1.

Background pattern

Description automatically generated

Enter your 10 digit mobile number\*\*

Enter your first name here\*

figure 1.1

* \*Here, In the name field, user have to enter his first name only. User cannot enter any number, special characters, or space. (Only alphabetic characters).
* \*\*In the phone number field, user is only allowed to enter 10-digit number. Also, that phone number should start with 306 or 639. As we assume that Tim’s Pizza only has a one branch in Regina.

Validation mechanism will validate Users’ input. If input meets all the criteria, then submit button will be enabled.

See figure 1.2.

A picture containing background pattern

Description automatically generated

figure 1.2

* Clicking on submit button will redirect you to the main Pizza Menu page. See figure 1.3.

Timeline

Description automatically generated with medium confidence

Click on add button to add any pizza you like.

figure 1.3

When you will click add button, you will get following display. See figure 1.4.

A plate of food

Description automatically generated with low confidence

Figure 1.4

* Click on plus button or minus button to increase or decrease quantity of pizzas, then click on Add to cart button.
* Click on menu icon at top-left in order to go to see “**side items”** menu. See figure 1.5.

Graphical user interface, application

Description automatically generated

Figure 1.5

* Clicking on that menu icon will open navigation drawer for user. See figure 1.6.

Graphical user interface, application

Description automatically generated

Figure 1.6

* User can see three icons: Pizza, side items and cold drinks.
* Clicking on each option will redirect user to that particular fragment. See figure 1.7.

Timeline

Description automatically generated with medium confidence Graphical user interface, application

Description automatically generated Graphical user interface, application, timeline

Description automatically generated

Figure 1.7

* Click on add button of any dish or drink you like. And then click on the “cart” button at the bottom right of the screen. And that will open checkout activity. See figure 1.8 and figure 1.9.

Graphical user interface, application

Description automatically generated Graphical user interface, application

Description automatically generated

“cart” button

Checkout page

Figure 1.8 figure 1.9

* On checkout page user is able to see total price of the selected food items, delivery charges and tax.

# Additional feature:

## Adding profile picture and name:

* Click on “**yellow person icon”** in navigation drawer header. You will be prompted to choose camera or gallery. See figure 2.0., figure 2.1 and figure 2.2.

Yellow person icon

Graphical user interface, application

Description automatically generated Graphical user interface, application

Description automatically generated

Prompt for profile picture.

Figure 2.0 figure 2.1

Graphical user interface, application

Description automatically generated

result

Figure 2.2

* When you enter a name while log in, system will use that name as a profile name.