Readme file
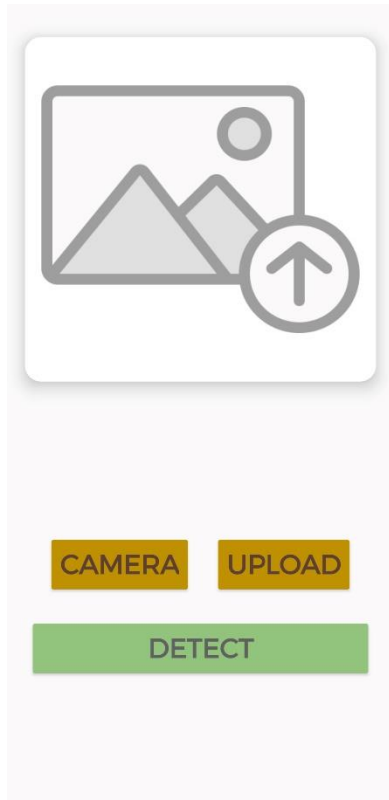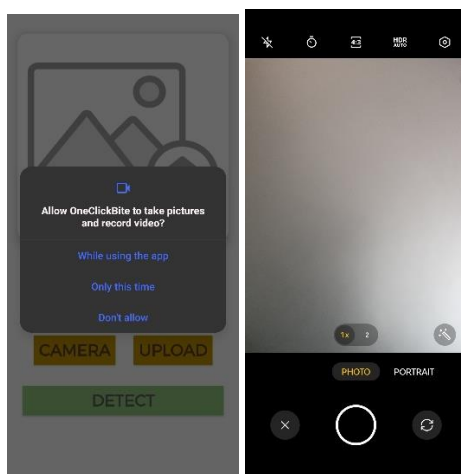
User needs to download the OneclickBite.apk from our GitHub repository, then enable install from unknow sources option on their phone and install the APK file.

After opening the application three buttons will be visible **Camera, Upload and Detect.**
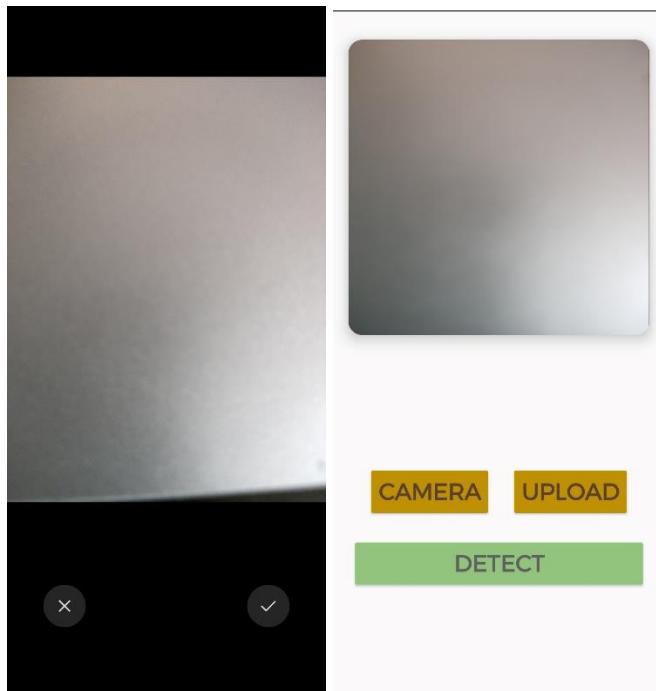

To click the image from the camera, click on the **Camera** button and click the image.

First the user needs to give permission to access the camera. After giving permission user can click and upload the image.
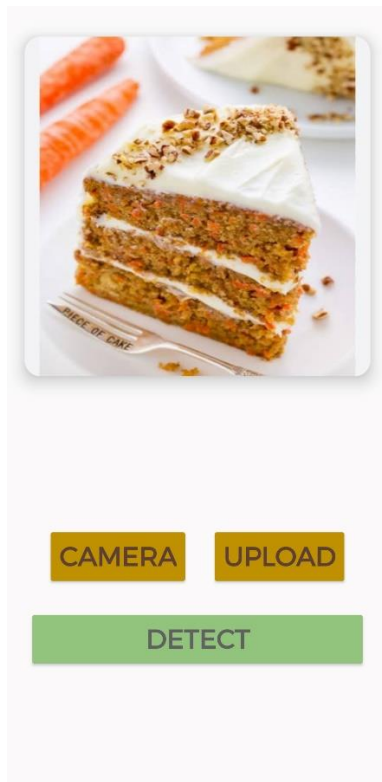
After clicking an image a prompt is shown to save or discard the image , if the user clicks on the tick mark image is uploaded to out app.

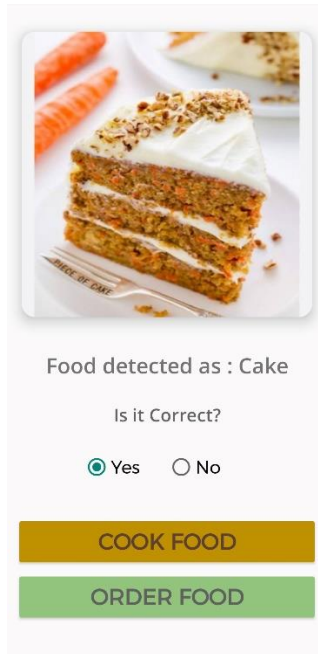To upload the image from phone gallery, click on the **Upload** button.

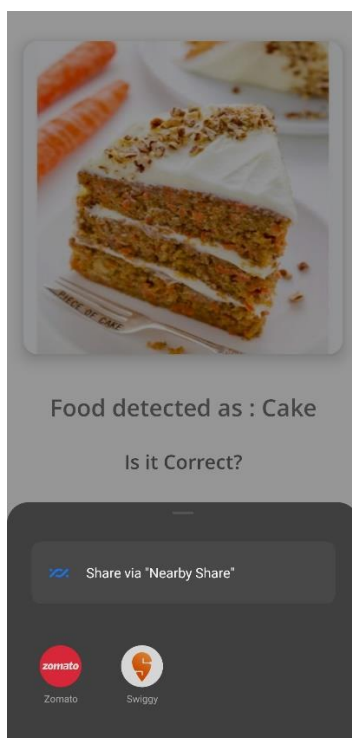After uploading the image user needs to click **Detect** button

After this algorithm detects the type of food item entered and asks the user if it is correctly detected or not via **Yes and No buttons** present on the screen.

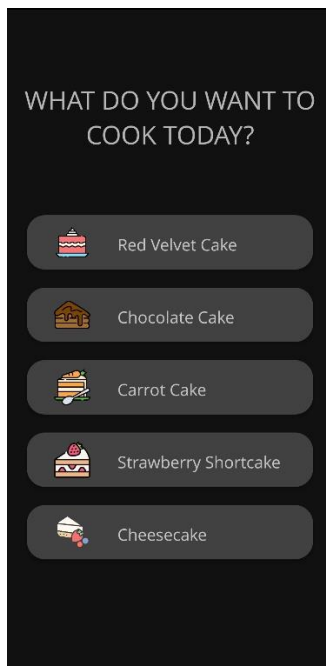If it is **not correctly** detected then user again needs to upload the image again.

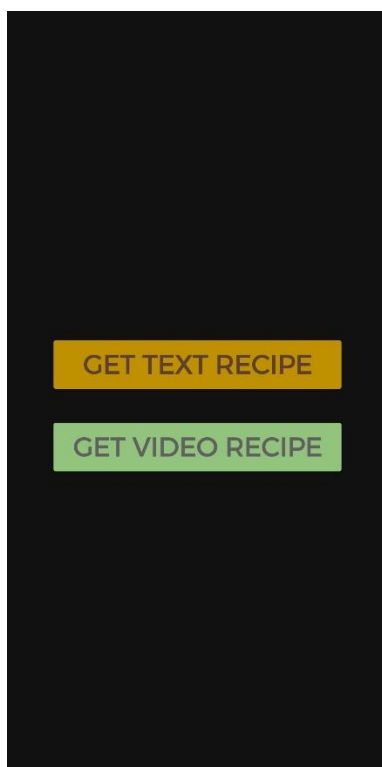If the user selects **Yes** then two options are shown cook food and order food

On clicking **Order food** Zomato or swiggy application is opened and the user can order the dish directly.
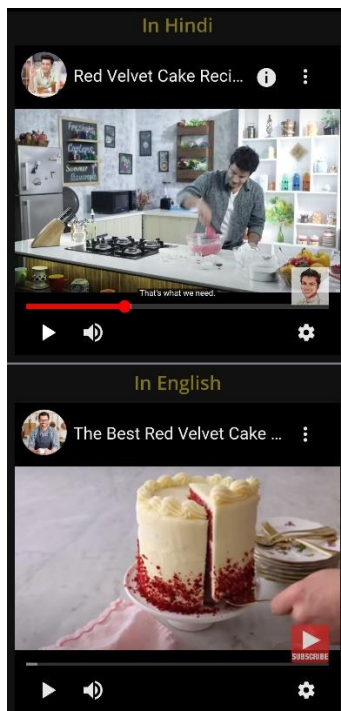
In **Cook food** option all the recipes of the selected dish are displayed to the user and the user can click on the recipes to get detailed recipe

After clicking on a recipe two options are shown Get Text Recipe and Get Video Recipe.
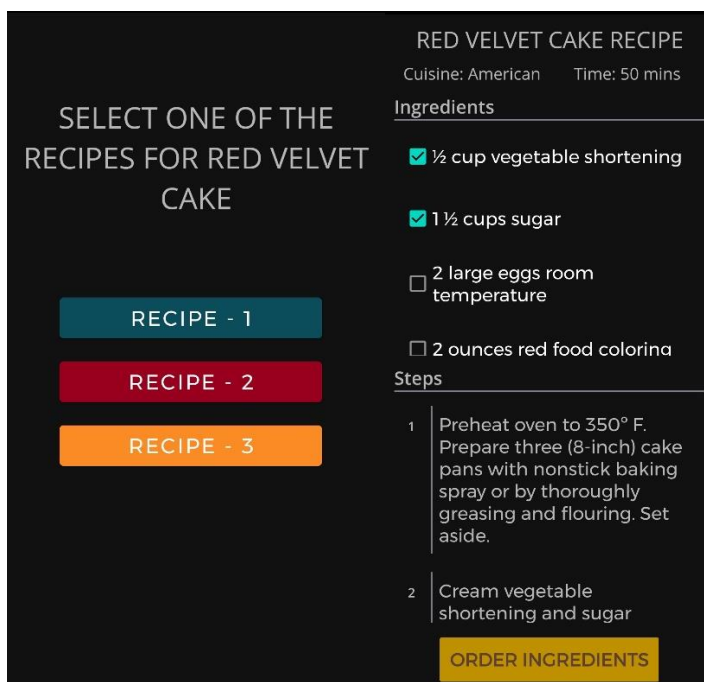
In **Get Video recipe**, videos of the recipe in both Hindi and English are shown and the user can play the videos according to his requirements.

In **Get Text Recipe** different recipes available for the selected dish are shown and the user can click on the respective button to get the recipe in text format.

All the ingredients and steps for the recipe are shown in a list format under Ingredients and Steps tab respectively, user can select the ingredients that he wants to order and click the order ingredients button.

On clicking the **Order ingredients** button user gets a choice between blinkit and zepto to order ingredients.