User evaluation tasks

# Scenario

Hello, welcome to our user evaluation, thank you for your participation. For this evaluation, imagine you are cooking, and your hand are busy holding all your oily kitchenware. It is too inconvenient washing your hand to use the phone. Therefore, you decided to use the voice assistant system to perform certain interactions on the screen.

In this experiment, we provide you with 4 different tasks.

## Task 1: Check for a saved recipe in the world cuisines app

In this task, you want to make a healthy burger but forgot how to make it. The recipe is saved inside World Cuisines app previously.

*Instructions:*

First, open the “**My Recipes**” page in “**World Cuisines**” app. To do it step-by-step, first, open the **World Cuisines**” app. After that, press the Icon

Description automatically generated setting icon in the **top-right**. A screen will show up, press A picture containing text

Description automatically generated . After that, tap  (**my recipes**) button and then choose “**healthy burger”**.

## Task 2: Set a timer for your steak

In this task, you are cooking a steak but don’t know how to do it properly. Use decided to use the Steak Timer app to measure how much time it would take to cook your steak.

*Instructions:*

First, open the “**Steak Timer**” app. After that, press the **Icon

Description automatically generated with low confidence button** on the top right for more information. Press Text

Description automatically generated until the last screen where you tap . After that, **scroll down** to show different options for your steak. Choose “**yes**”Graphical user interface

Description automatically generated for the chilled option. After that, press **** to save it. Now tap the  button to start the timer. After that, press to stop the timer, and select **OK** to confirm.

## Task 3: Use Unit Converter Ultimate to convert value for cooking ingredients

In this task, you want to convert between cooking units and decided to use the Unit Converter Ultimate app.

*Instructions:*

First, open the “**Unit Converter Ultimate**” app. After that, press the **Icon

Description automatically generated** **drawer menu (top-left corner)**. Choose “**Cooking**” from the list of menu items. After that, enter “**5**” (or any number) in the teaspoon field and then tap the **Icon

Description automatically generated button** at the bottom right.

## Task 4: Add a shopping note in Fast Notepad

In this task, you want to make a new note about buying diapers when you are babysitting. Therefore, you use the Fast Notepad app for this task.

*Instructions:*

First, open the “**Fast Notepad**” app. After that, press the **drawer menu** Icon

Description automatically generated **(top-left corner)**. Choose “**Settings**” from the list of menu items. Then, choose “**Text size**” and enter “**50**” for the text size. After that, press “**OK**” to save the changes. After that, go **back** to the main page. Press the **Icon

Description automatically generated** i**con** in the bottom right of the screen to add a note. Enter **“Buy some diaper**” into the text box. Choose the **** **icon** to change the colour of the note. Set the colour to **green.** Then tap the ** star icon** to add the note to the favourite.