

Hello, my name is Andrew Huynh and this is my app the "Calorie Calculator". Let me start by opening it.

(Hover over icon)

I gave it the icon of a calculator wrapped in measuring tape. I find it quite fitting for this app.

(Open app)

So this is what the app looks like when you first open it.

(Hover mouse around intro text)

As you can see, here's the introductory message with short explanations of it's functions.

(Point to the three "Ready when you are.")

And here are some friendly statements to engage the user.

(Click all three spinners)

These are the spinners where the user can choose their desired exercise.

(Hover mouse around edit text fields)

And these spaces are for the user to input number of reps/minutes and calories.

(Start making errors)

There are various error messages which prompt the user of the proper steps to use the app if they happen to use the app incorrectly.

(Hover over second error message)

So let's follow the second error message and do the previous function first.

(Go through proper usage now)

The user can choose their exercise "push ups"

(Select push ups for first spinner)

and the number of reps/minutes they did it for. 100

(Input 100)

Finally the user clicks this "Calculate Calories" button

(Click "Calculate Calories" button)

and in this case, the app tells the user that they burned 28.6 calories doing 100 reps of push ups.

After doing the first function, now it makes sense to do the second function so let's move on to that.

(Select push ups first)

Choosing push ups here, we get another error message. It's not very helpful to convert an amount of an exercise to itself.

So let's select sit ups instead.

(Select sit ups)

(Click "Calculate Alternative" button)

Now the user knows that it would take about 57 reps of sit ups to burn the same number of calories as doing 100 reps of push ups.

(Hover around third function)

Finally we have the third function where the user can input a number of calories they want to burn and choose the exercise they want to do.

(Select squats and input 200)

(Click "Calculate Amount" button)

Now the user knows they need to do 450 reps of squats to burn 200 calories.

(Click the rotate button)

Finally, the app is also viewable in landscape mode.

(Scroll through the app)

That concludes my presentation, thank you for watching.