

# **ASSIGNMENT 8**

## **GITHUB REPO:**

[https://github.com/irisss3099/Quarter-4---30-days-challenge/tree/main/advanced\\_calculator](https://github.com/irisss3099/Quarter-4---30-days-challenge/tree/main/advanced_calculator)

## **LIVE TEST ON STREAMLIT :**

<https://advance-calculator-lw9jvczoplaxitnowczn7p.streamlit.app/>

## **SCREENSHOT OF TEST MY PROJECT:**

**1.**

The screenshot shows a Streamlit application titled "Advanced Calculator". On the left, there is a sidebar with a dropdown menu labeled "Select Calculator Type" currently set to "Arithmetic". The main area has a title "Advanced Calculator" and a subtitle "Basic Arithmetic". It features two input fields: "Enter first number" containing "50.00" and "Enter second number" also containing "50.00". Below these is a dropdown for "Select operation" set to "Multiply". A "Calculate Arithmetic" button is present. At the bottom, a green box displays the result "Result: 2500.0". In the top right corner of the main area, there are sharing icons: "Share", "Star", "Edit", and "More". In the bottom right corner, there is a "Manage app" button.

**2.**

[Select Calculator Type](#)

Currency Converter

# Advanced Calculator

## Currency Converter

Amount: 20.00

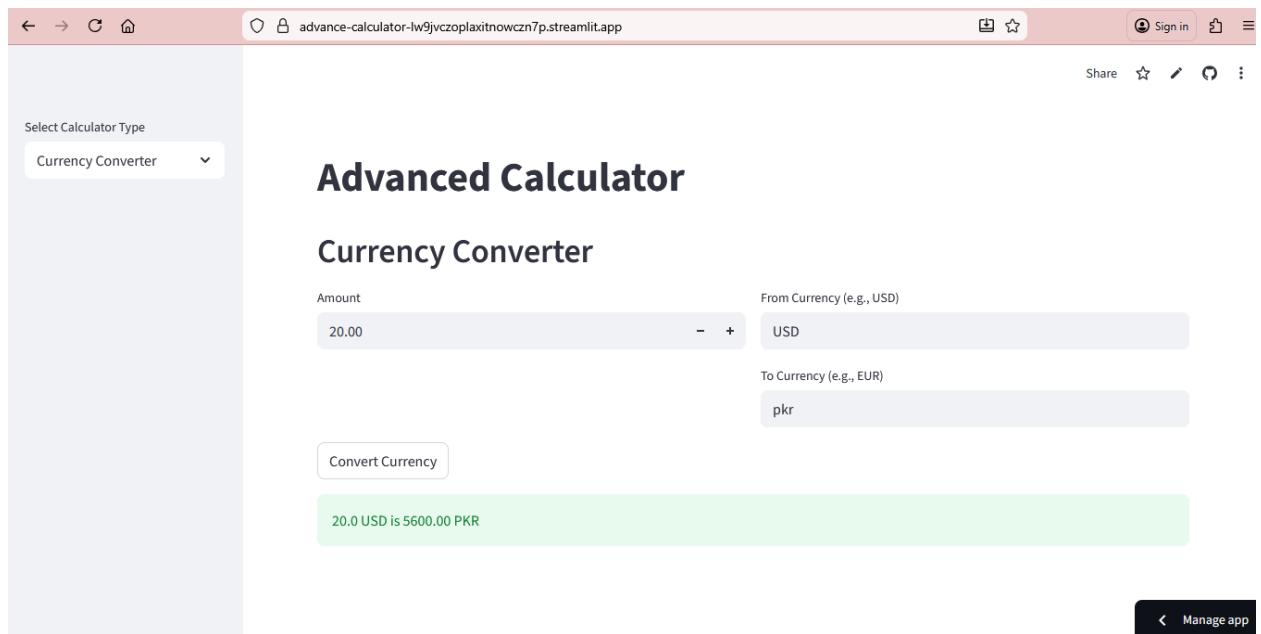
From Currency (e.g., USD): USD

To Currency (e.g., EUR): pkr

Convert Currency

20.0 USD is 5600.00 PKR

[Manage app](#)



3.

[Select Calculator Type](#)

Time Converter

# Advanced Calculator

## Time Converter

Value: 120.00

From Unit (e.g., s): s

To Unit (e.g., hr): hr

Convert Time

120.0 s is 0.03 hr

[Manage app](#)

