**Assignment 1: Construct Your First Flutter App using Dart**

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**GitHub Source Code Link**

https://github.com/ShrisanKapali-Cumberlands/MSCS\_533\_Flutter\_Conversion\_App

**Application Screenshots**

The application is run on an Android simulator using the command flutter run.

Fig 1: Simple Screenshot showing the basic layout of the application

A screen shot of a cell phone

AI-generated content may be incorrect.

Figure 2: A figure showing all the dropdown options that the application can convert

A screen shot of a phone

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Figure 3: A figure showing conversion of Distance from mile to kilometers

A screenshot of a cell phone

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Figure 4: A figure showing conversion of Distance from kilometers to miles

A screenshot of a cell phone

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Figure 5: A figure showing conversion of time from seconds to minutes

A screen shot of a cell phone

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Figure 6: A figure showing conversion of temperature from Fahrenheit to Celsius

A screenshot of a phone

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Figure 7: A figure showing conversion of volume from Gallons to Liters

A screenshot of a cell phone

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