# COMPOSEABLE FUNCTIONS:

It is fully declarative, meaning you describe your UI by calling a series of functions that transform data into a UI hierarchy. When the underlying data changes, the framework automatically re-executes these functions, updating the UI hierarchy for you.

A **composable function** is a regular function annotated with @Composable. This enables your function to call other @Composable functions within it. You can see how the Greeting function is marked as @Composable. This function will produce a piece of UI hierarchy displaying the given input, String. Text is a composable function provided by the library.

**Note:** When importing classes related to Jetpack Compose in this project, use those from:

* androidx.compose.\* for compiler and runtime classes
* androidx.compose.ui.\* for UI toolkit and libraries