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### **Exp 3**

**AIM: To include icons , images ,fonts in Flutter app**

#### **Description:**

##### **1. Icons (FloatingActionButton)**

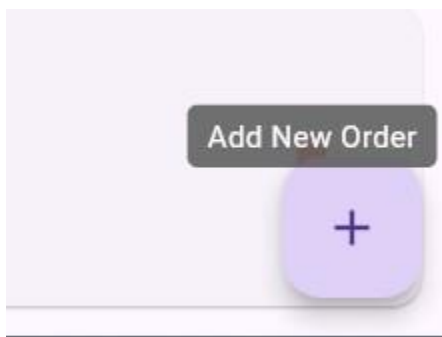
A FloatingActionButton creates a circular button at the screen's bottom-right, commonly used for primary actions. It triggers `_showAddOrderDialog(context)` on press to open a form or dialog. The Icons.add displays a plus (+) symbol, indicating "Add Order", and a tooltip "Add New Order" provides helpful context on hover or long press.

##### **2. Images**

`Image.asset("images/logo.png")` loads a local image from the app's assets folder. It's preferred over `Image.network()` when using locally stored images, as it doesn't rely on internet access and improves performance.

#### **Screenshots:**

1.



2.



**Conclusion:** In this experiment, we successfully included icons, images, and custom fonts in a Flutter app. We used `FloatingActionButton` with `Icons.add` to perform an action and display a tooltip, `Image.asset` to load local images efficiently, and integrated fonts for enhanced text styling. This demonstrates how Flutter simplifies UI customization and improves user experience through rich media and design elements.