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CLASS/ROLL NO	D15C/10
SUBJECT	MAD AND PWA LAB
DOP	
DOS	
SIGN	

MPL EXP 3

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

Description:

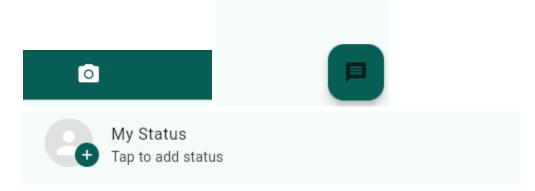
1. Icons (FloatingActionButton)

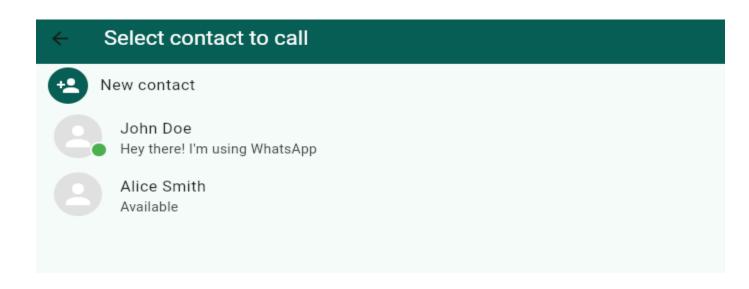
A FloatingActionButton creates a circular button at the screen's bottom-right, commonly used for primary actions. It triggers _showAddOrderDialog(context) on press to open a form or dialog. The Icons.add displays a plus (+) symbol, indicating "Add Order", and a tooltip "Add New Order" provides helpful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





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.

Github Link:

https://github.com/kaushalcracks/whatsapp_clone/blob/main/lib/screens/status_screen.dart