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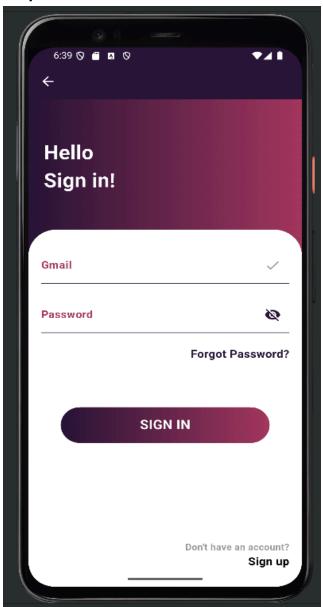
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Aim: To include icons, images, fonts in Flutter app

## Theory:

- **1. Icons**: In Flutter Icons are essential elements in modern mobile apps as they visually represent actions, features, or categories. In Flutter, icons are used to provide an intuitive and clean user interface.
  - **Material Icons**: Flutter comes with a built-in set of Material Design icons that can be used in any app. These icons are simple and designed to work well across various devices and screen sizes.
  - **Custom Icons**: You can also integrate your own set of icons into the app. These custom icons can be added as image assets and used where required in the UI.
- **2. Images**: In Flutter Images help to improve the look and feel of an app, offering visual appeal. In Flutter, you can display images from different sources such as local assets, network URLs, or even files stored on the device.
  - Asset Images: These are images stored locally within the app's project directory.
    They can be bundled with the app and accessed efficiently.
  - Network Images: Images fetched from the internet, typically hosted on a server or cloud service. Network images provide flexibility to display dynamic content.
  - File Images: Images that reside on the device's local storage, often from user uploads or device-specific data.
- **3. Fonts :** In Flutter, Fonts are key to the visual identity of any app, and Flutter allows you to use both default fonts as well as custom fonts to match your app's theme or brand.
  - Custom Fonts: You can add fonts in various formats and define them in the app's configuration. This allows you to maintain consistency with your brand's typography.
  - **Default Fonts**: Flutter also provides a set of default fonts which are used if no custom fonts are specified.

## **Output:**



## Conclusion:

We learned how to include icons, images, and custom fonts in a Flutter application to improve the visual quality and user experience. Icons that help to visually communicate actions or features to users, enhancing the user interface. Images that are a powerful tool for adding visual context, branding, and dynamic content. Custom fonts allow you to personalize the app's text style and ensure it aligns with your brand identity. Mastering the integration of these elements is essential for developing visually appealing and user-friendly Flutter applications.