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CLASS/ROLL NO	D15C/11
SUBJECT	MAD AND PWA LAB
DOP	
DOS	
SIGN	

MPL EXP 7

AIM: To write meta data of your WECHAT PWA in a Web app manifest file

Description:

In this experiment, we created a Web App Manifest file to define the metadata for our WECHAT PWA. The manifest.json includes essential details such as the app's name, description, start URL, display mode, theme color, and icons. This setup allows the app to behave like a native application when installed, enhancing the user experience with features like fullscreen display and home screen icons.

Screenshots:

```
{
  "name": "flutter_application_2",
  "short_name": "flutter_application_2",
  "start_url": ".",
  "display": "standalone",
  "background_color": "#0175C2",
  "theme_color": "#0175C2",
  "description": "A new Flutter project.",
  "orientation": "portrait-primary",
  "prefer_related_applications": false,
  "icons": [
    {
      "src": "icons/Icon-192.png",
      "sizes": "192x192",
      "type": "image/png"
    },
    {
      "src": "icons/Icon-512.png",
      "sizes": "512x512",
      "type": "image/png"
    },
    {
      "src": "icons/Icon-maskable-192.png",
      "sizes": "192x192",
      "type": "image/png",
      "purpose": "maskable"
    }
  ]
}
```

Conclusion:

In this experiment, we created a Web App Manifest file to define the metadata for our WECHAT PWA. The manifest.json includes essential details such as the app's name, description, start URL, display mode, theme color, and icons. This setup allows the app to behave like a native application when installed, enhancing the user experience with features like fullscreen display and home screen icons.

https://github.com/kaushalcracks/whatsapp_clone