

#### **HTML PWA**

### **HTML PWA**



Web Browser Remote Server

### **HTML PWA**

漸進式網路應用程式 | Progressive Web App

Google 連結分

**Google PWA Checklist** 

**WhatcanWebDotoday** 

Workbox pwa

#### **HTML PWA**



Web Browser Service Worker Remote Server

沒有internet也沒有暫時問題了

#### **HTML PWA**

- ✓ Caching assets & API calls
- ✓ Push Notifications (Push & Notification API)
- √ Background data sync/preload
- ✓ Used in progressive web apps

# **SW Life Cycle**

Register -> Install -> Activate

Message Events Functional Events

## Manifest.json

Manifest 參考連結

#### **HTML PWA Checklist**

- 1. Web app manifest file: manifest.json
- 2. Service Worker
- 3. HTTPS
- 4. App icon

# HTML PWA 範例

<u>5 Companies Uses PWA</u> Financial Times App 我自己的