

FEATURE / PLATFORM	PWA - web or saved to homescreen with one click			PWA Native App			Native Apps (in Java or Swift)	
	Desktop Chrome (browser)	iOS Safari (browser)	Android Chrome (browser)	iOS PWA Native (wrapper)	Android PWA Native (TWA) - faster to release	Android PWA Native (wrapper) - takes a bit more time than TWA	iOS Native	Android Native
Audio / Video capture	✓	✓	✓	✓	✓	✓	✓	✓
Service worker (offline)	✓	✓	✓	Limitations	✓	✓	✓	✓
Native app	Add to Web Apps	Add to homescreen	Add to homescreen	✓	✓	✓	✓	✓
Push notifications	✓	✗	✓	✓	✓	✓	✓	✓
Background sync	✓	✗	✓	✓	✓	✓	✓	✓
Shared codebase	✓	✓	✓	✓	✓	✗	✗	✗
Local storage	✓	Limitations	✓	✓	✓	✓	✓	✓
Geo-location	✓	✓	✓	✓	✓	✓	✓	✓
Sensors	✓	✓	✓	✓	✓	✓	✓	✓
Audio output	✓	✓	✓	✓	✓	✓	✓	✓
Speech synthesis	✓	✓	✓	✓	✓	✓	✓	✓
Apple pay	✗	✓	✗	✓	✗	✗	✓	✗
FacelID, TouchID	✗	✗	✗	✓	✗	✓	✓	✓
Flashlight	✗	✗	✗	✓	✗	✓	✓	✓
WebAs, WebRTC, WebGL	✓	✓	✓	✓	✓	✓	✓	✓
Contacts & SMS access	✗	✗	✗	✓	✗	✓	✓	✓
Background location	✓	✗	✗	✓	✗	✓	✓	✓
In-app payments	✓	✗	✗	✓	✗	✓	✓	✓
Side / split view	✓	✗	✓	✓	✓	✓	✓	✓
Siri integration	✗	✗	✗	✓	✗	✗	✓	✗
Bluetooth	✗	✗	✓	✓	✓	✓	✓	✓
NFC	✗	✗	✗	✓	✗	✓	✓	✓
Web Share (native share dialog)	✗	✓	✓	✓	✓	✓	✓	✓