SPC Interoperability (June 2023)

		Payment Request	WebAuthn Level 2	SPC	Conditional UI (which may signal availability of credential listing API) for platform authenticators	(Underlying) Credential listing API in OS for platform authenticators	Discoverable credentials for platform authenticators	CTAP bit ‡ supported by platform authenticators	Relying-party usage of WebAuthn credentials without payment extension supported	Roaming authenticator / hybrid support in SPC
Chrome, Edge					TBD; level of interop?		TBD; level of interop?			
	MacOS	✅	✅	✅	❌ (Chrome simulates with own credential store)	API expected soon; Chrome plans to use it	API expected soon; Chrome plans to use it	❌	Expected	❌
	Windows	✅	✅	✅	✅	✅ (as of Windows 11 with early 2023 updates)	✅	❌	Expected	❌
	Android	✅	✅	✅	✅	✅	✅	✅	✅	❌
	iOS	✅	✅	❌	✅	❌	✅	❌	❌	❌
Safari										
	MacOS	✅	✅	❌	✅	✅	✅	❌	❌	❌
	iOS	✅	✅	❌	✅	TBD	✅	❌	❌	❌
Firefox										
	MacOS	❌	✅	❌	❌	API expected soon; TBD re: plans	API expected soon; TBD re: plans	❌	❌	❌
	Windows	❌	✅	❌	TBD	API available; TBD re: plans	API available; TBD re: plans	❌	❌	❌
	Android	❌	✅	❌	TBD	API available; TBD re: plans	API available; TBD re: plans	API available; TBD re: plans	❌	❌
	iOS	❌	✅	❌	✅	❌	✅	❌	❌	❌

- **Status**: This June 2023 view of SPC interoperability has been prepare for discussion within the Web Payments Working Group. It does not represent the consensus of the Web Payments Working Group, and may contain errors. Questions? <ij@w3.org>
- ‡ See Third-Party Payment authentication (thirdPartyPayment) defined in CTAP 2.2
- Apparently PR API is implemented in Firefox, but not shipping
- Thanks to the Chrome Team for help preparing this document.