Web SQL Database is a web page API for storing data in databases that can be queried using SQL variant. The API is supported by Google Chrome, Opera and the Android Browser. The W3C Application Working Group ceased working on the specification in November 2010, citing a lack of independent implementations as the reason the specification could not move forward to become a W3C Recommendation.

Mozilla Corporation was one of the major voices behind the break-up of negotiations and deprecation of the standard, while at the same time being the main proponents behind an 'alternative storage' standard, IndexedDB.