**WEBSOCKETS**

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**Real-Time Web Apps** also cater to industries such as the stock market, chat messaging, news segment, political sector, statistics and other types of sources & urgent notifications in a much more efficient way.

1. **AJAX Polling**
2. **AJAX Long Polling**
3. **Forever Frame**
4. **HTML5 Server sent events(SSE)**
5. **HTML5 Websockets**

The **web socket protocol allows continuous** **two way communication between a client(web browser) and a server.This method of communications allows a server to push information to the client without the client having to do a request every time.** It is an improvement of the old method of repeatedly pinging a server for information, by reducing the push to the client to only happen when an appropriate change occurs. In the .Net ecosystem the process of setting up a web server to handle serving the website and acting as a websocket server is made easier with the middleware of the asp.net core platform.

https://handsonjones.com/2020/02/websockets-minigame-with-angular-and-asp-net-core/