

Name: Hammad Shoaib

ID: 1U04-0123-0701

Assignment: 6

Course: WPL

Difference between cookies, session and JWT

Cookies:

Cookies are the small data files stored in a user browser. They store user information & help website remember user preferences.

Session:

Session stores user data on the server. They are more secure than cookies & expires when the browser is closed

JWT:

Jason Web Token is a secure method used for user authentication, it allow data transform between client and server

Cookies

- 1- Data stores on ~~the~~ browser
- 2- It is more secure
- 3- Uses server memory

Session

- Data stores on ~~the~~ server

It's less secure

No server load

JWT

Data stores on (browser/local storage)

Secure if signed

No server storage(stateless)