Web Security Basics

W1.1. What are the main differences between the GET and POST requests

W1.2. What are the main purposes of HTTP cookies

W1.3. Please explain how cookies can be used to track users.

W1.4. Please explain why disabling third-part cookies can help prevent tracking.

W1.5. Can JavaScript code access the user's files? If not, how can we upload files to web servers?

W1.6. Why Ajax and normal HTTP have different policy?

W1.7. Why is the same-origin policy required for Ajax request?

W1.8. If web server A wants to allow a page from web server B to get its data via the Ajax request, who should set up the corresponding policy and what policy?

W1.9. Please describe the cable haunt attack? If the server is not a WebSocket server, is the attack still possible?