AJAX - SECURITY

AJAX Security: Server Side

- AJAX-based Web applications use the same server-side security schemes of regular Web applications.
- You specify authentication, authorization, and data protection requirements in your web.xml file *declarative* or in your program *programmatic*.
- AJAX-based Web applications are subject to the same security threats as regular Web applications.

AJAX Security: Client Side

- JavaScript code is visible to a user/hacker. Hacker can use JavaScript code for inferring server-side weaknesses.
- JavaScript code is downloaded from the server and executed " *eval* " at the client and can compromise the client by mal-intended code.
- Downloaded JavaScript code is constrained by the sand-box security model and can be relaxed for signed JavaScript.