



Pröblen

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● **Inject illegitimate content** in the page

(same as content spoofing)

• **Perform illegitimate HTTP requests** through Ajax  
(same as a CSRF attack)

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● **Steal user's login/password** by modifying the page to  
forge a perfect scam

# Problem

- ➔ An attacker can inject **arbitrary javascript code** in the page that will be executed by the browser
- ⦿ **Inject illegitimate content** in the page  
(same as content spoofing)
- ⦿ **Perform illegitimate HTTP requests** through Ajax  
(same as a CSRF attack)
- ⦿ **Steal Session ID** from the cookie
- ⦿ **Steal user's login/password** by modifying the page to forge a perfect scam



# Forging a perfect scam



\* Notice that Youtube is **not** vulnerable to this attack