S'cur'ty



A brief introduction to how and why it will go wrong

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We have a sea of internet traffic, and there be pirates looking for your ports



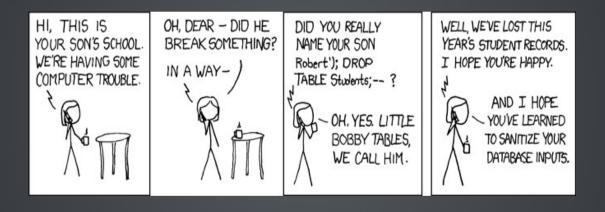
port and url scanning

Know your friends, close thine commoners and the revolt your enemy



fuzz testing

Dropping the ball



SQL injection

The Good, The Bad and The Very Very Cross



XSS attacks

Crazy horses and warewolves



trojans, malware, hijackware, ransomware, casualwear

For the net to work you can't have too many fish



network level attacks, DDOS

Your only as as your weakest url_for



social engineering and weak link devices

Tools

Zap proxy as a docker image Tool list Burp proxy Zenmap scanning tool Metasploit framework Skipfish url scanner Automated ruby dependencies auditor Slowloris DDOS tool Metasploitable hack victim Kali Linux

THE END

