

CSV Injection with the export feature

Description:

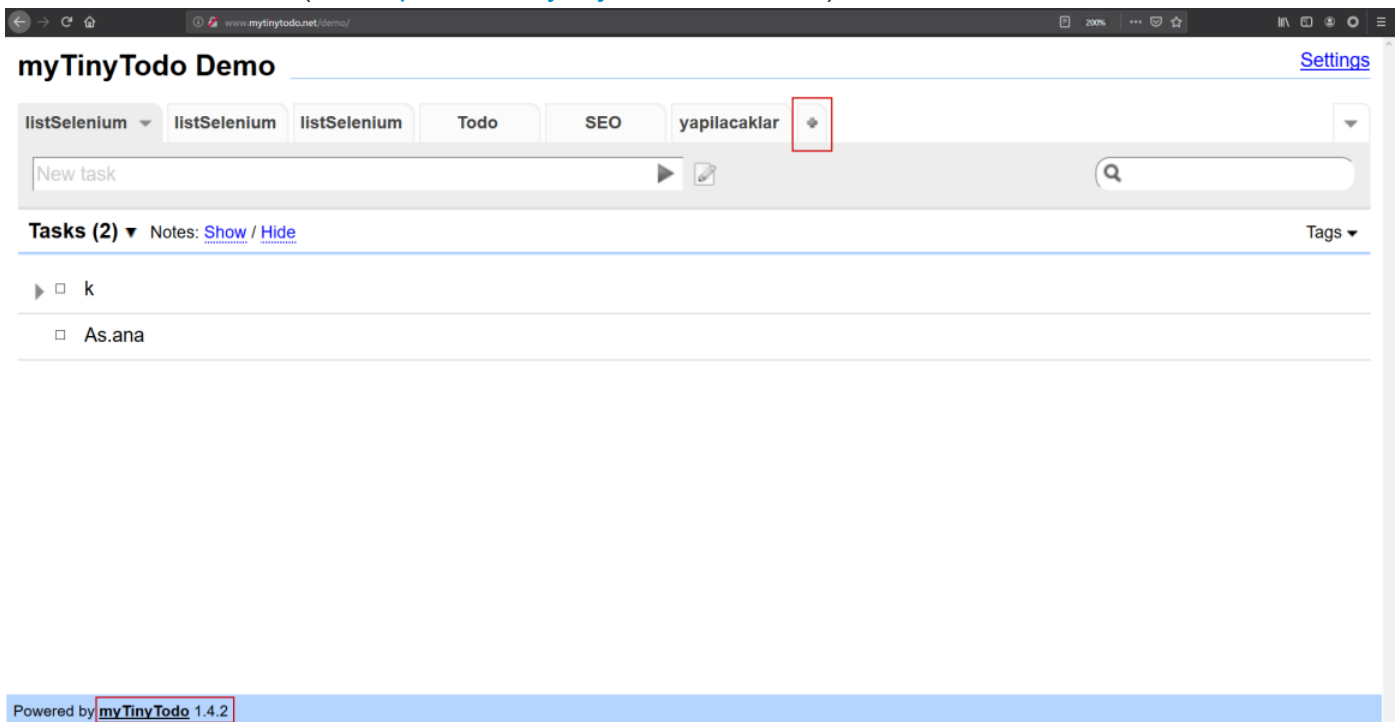
A vulnerability in the file upload feature allows attackers to send malicious csv files. By using the Microsoft Excel DDE function an attacker can launch arbitrary commands on the victims system.

Version

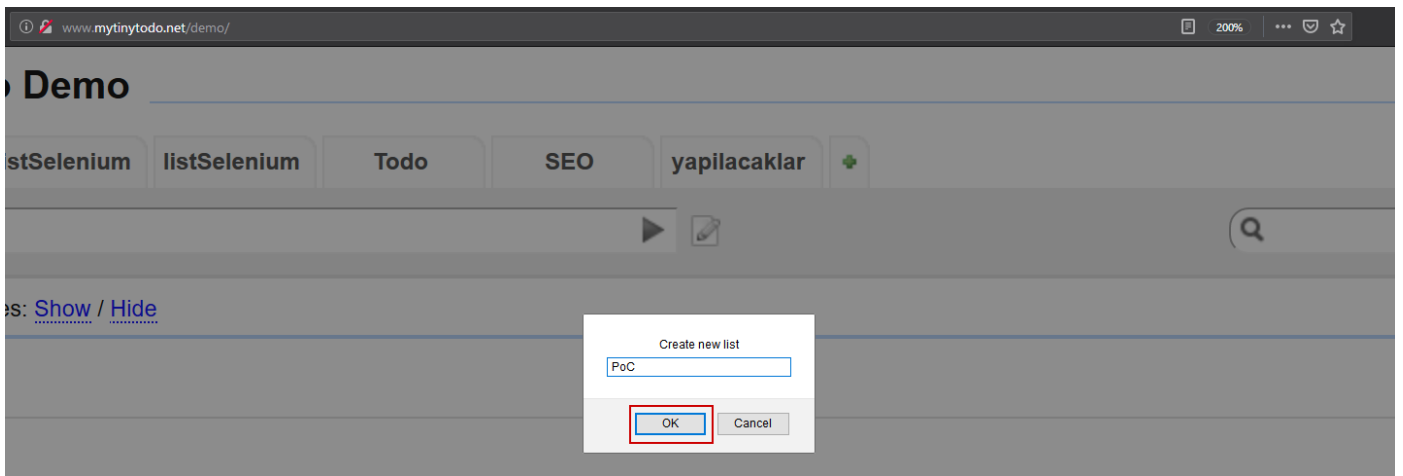
1.3.3 <= 1.4.3

PoC:

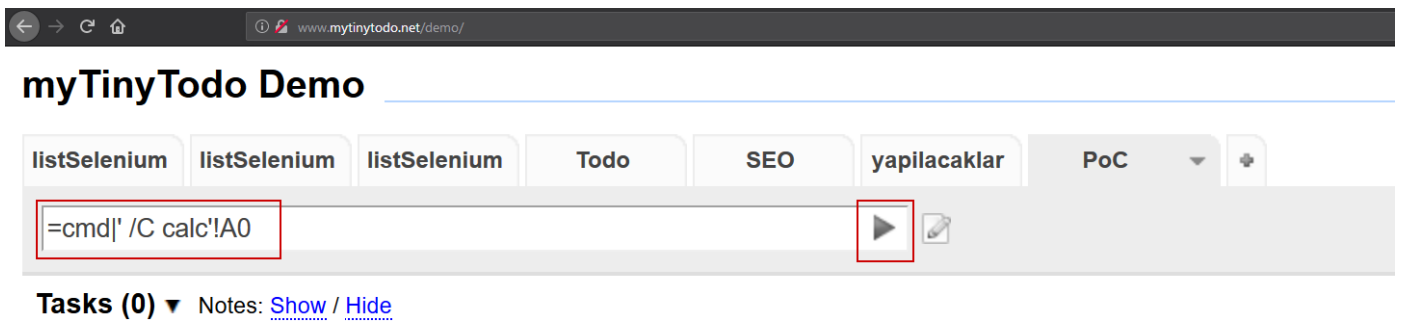
1. Go to victim website (ex. <http://www.mytinytodo.net/demo/>)



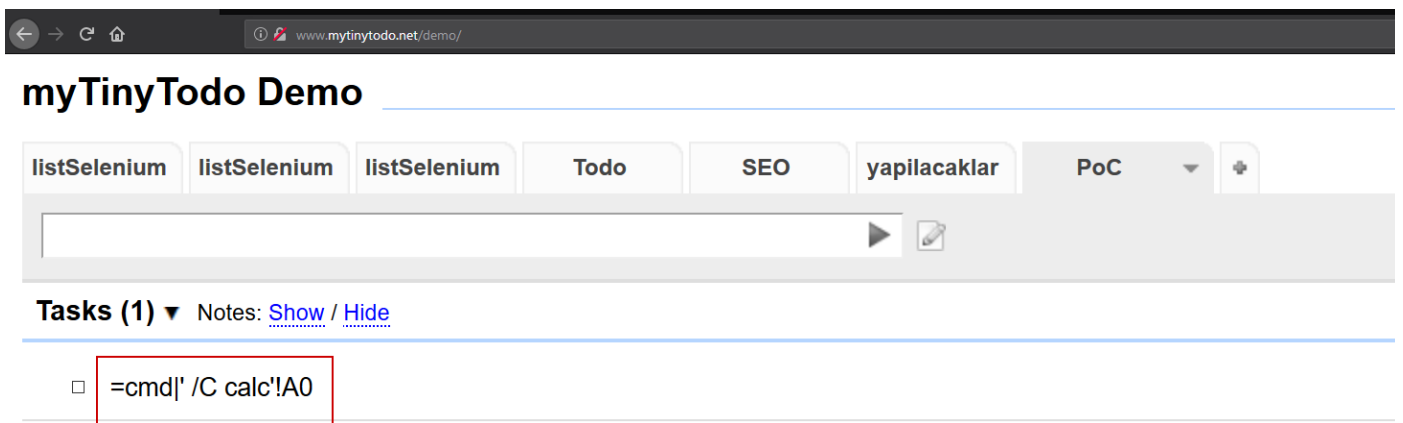
2. Create new list



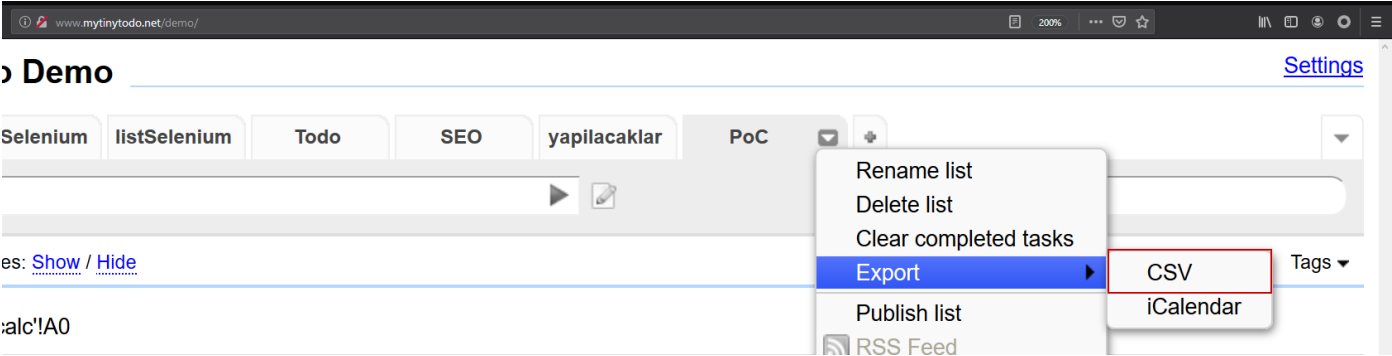
3. Insert `=cmd|' /C calc'!A0` and click add



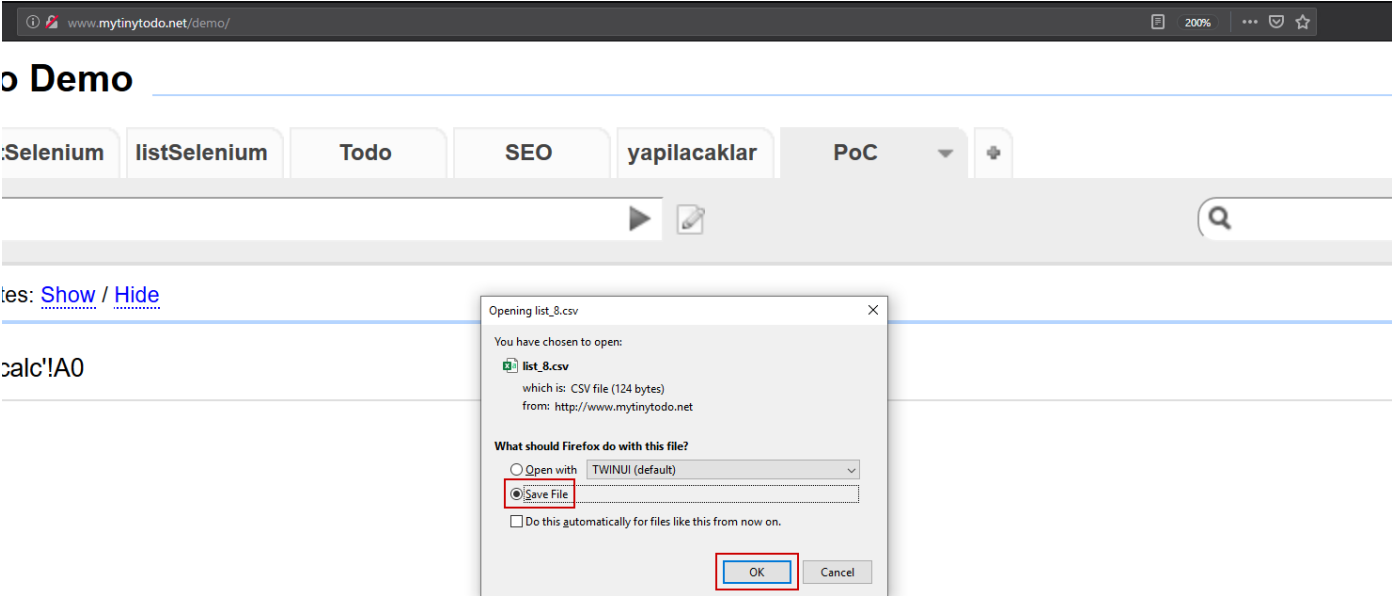
4. The malicious code will saved



5. Export as CSV



6. Click ok to download



7. The malicious will run automatically

