**Web hacking tools**

* [Burp Suite](https://portswigger.net/burp): This is the most popular proxy in web hacking circles due to its cross-platform nature and extensive featureset. See [our playlist](https://www.hacker101.com/playlists/burp_suite) to make the most of it.
* [mitmproxy](https://mitmproxy.org/): This is an open-source proxy written in Python. Not recommended for beginners, but this can be a powerful tool.
* [sqlmap](http://sqlmap.org/): This allows for easy discovery and exploitation of SQL injection vulnerabilities. It **will not** catch every bug or even be able to exploit some known SQLi bugs. What it will do is make your life much easier in the 80% of cases it will work for.
* [SSL Labs Server Test](https://www.ssllabs.com/ssltest/): This is an easy to use webapp for testing the SSL configuration of web servers.
* [DirBuster](https://www.owasp.org/index.php/Category:OWASP_DirBuster_Project): This is useful for finding hidden files and directories on web servers.
* [Nikto2](https://cirt.net/Nikto2): Like DirBuster, but also does some basic checks for known vulnerabilities.
* [lazyrecon](https://github.com/nahamsec/lazyrecon): This is an assembled collection of tools for performing recon.