

Burp Suite从入门到实战(2022)



[b3:p] [swi:t] Burp Suite

《Burp Suite从入门到实战2022》



- Burp Suite入门篇
- Burp Suite模块篇
- Burp Suite实战篇
- Burp Suite提升篇



一、Burp Suite基础介绍

课程大纲



- 1、Burp Suite 基本介绍
- 2、Burp Suite 版本区别
- 3、Burp Suite 参考资料



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Burp Suite基本介绍

官网介绍



https://portswigger.net/



"Best in class for security testing"



"A must-have tool for security engineers"

4

Burp Suite Enterprise Edition

The enterprise-enabled dynamic web vulnerability scanner.

4

Burp Suite Professional

The world's #1 web penetration testing toolkit.

4

Burp Suite Community Edition

The best manual tools to start web security testing.

发展历史



2003-06

- Dafydd Stuttard writes the first version of Burp, with actual burping sounds!
- Burp Suite v1.0 launches, including Burp Proxy, Sock, Spider, and Repeater.

2007-08

- 1st edition of the Web Application
 Hackers Handbook launches,
 reaching over 100k security
 professionals.
- Burp Suite scanning engine (Burp Scanner) launched.

2011-14

- Burp Suite downloaded over 10k times per month.
- PortSwigger first featured in the Gartner Magic Quadrant for App Security Testing.

2015-18

- James Kettle joins to lead

 PortSwigger Research; publishes
 original research on server-side
 template injection.
- BApp (Burp App) store launches, now with over 200 community-developed extensions.

2018-21

- Burp Suite Enterprise Edition
 launches to enable large
 enterprises to scan at scale and
 achieve DevSecOps.
- Web Security Academy achieves one million user milestone, one year after launch.

2021 and beyond

- Enable our 52,000 customers, including 13,000 enterprises, to secure the web.
- Re-home team PortSwigger into our brand new HQ, to enable us to continue doing our best work toward achieving our mission statement.

主要产品



- Burp Suite
- 培训和认证 (Academy)
- 研究院 (Research)
- 日报 (Daily)

Burp历史版本



https://portswigger.net/burp/releases

Burp Suite 1.7.33 Burp Suite 2020.2

主要功能



● 目标: 测试网站安全性

● 手段: 抓HTTP包、改HTTP包; 自动请求、过滤响应

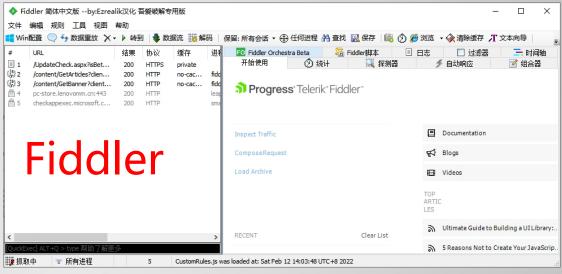
● 场景: SQL注入、文件上传、XSS、CSRF、FUZZ、重放

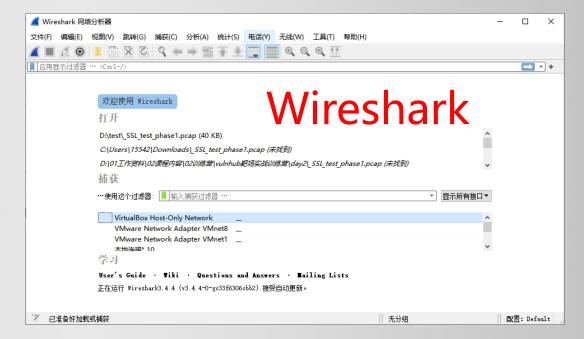
攻击、密码爆破、爬取数据、漏洞扫描.....

特点

- 集成化
- 自动化
- 可扩展









Burp Suite版本区别

版本区别



- 企业版 Enterprise Edition
- 社区版 Community Edition
- 专业版 Professional (\$399/year)

运行平台



- Jar (推荐)
- Linux
- MacOS (ARM, Intel)
- Windows



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Burp Suite 参考资料

参考资料



- 1、本地文档
- 2、在线文档
- 3、视频学习和练习平台
- 4、问答社区

参考资料



1、本地文档问号按钮

2、在线文档

https://portswigger.net/support

https://portswigger.net/burp/documentation/desktop

参考资料



3、学院、训练平台 https://portswigger.net/web-security

4、问答社区 https://forum.portswigger.net/



Thank you for watching

无涯老师