## **Download and Installation**

- 1. Go to <a href="https://www.zaproxy.org/download/">https://www.zaproxy.org/download/</a>
- 2. Click on "Download" next to the macOS installer that matches the hardware type of your machine.

2; zaproxy.org/download/		
ZAP 2.15.0		
Windows (64) Installer	228 MB	Download
Windows (32) Installer	228 MB	Download
Linux Installer	224 MB	Download
Linux Package	221 MB	Download
macOS (Intel - amd64) Installer	250 MB	Download
macOS (Apple Silicon - aarch64) Installer	248 MB	Download
Cross Platform Package	261 MB	Download
Core Cross Platform Package	98 MB	Download
	Image: State Stat	Image: Stappeny,org/download/         ZAP 2.15.0         Windows (64) Installer       228 MB         Windows (32) Installer       228 MB         Linux Installer       224 MB         Linux Package       221 MB         macOS (Intel - amd64) Installer       259 MB         Cross Platform Package       261 MB         Core Cross Platform Package       98 MB

 Double click on the downloaded file (ZAP\_2\_15\_0\_\*\*\*.dmg) in the "Downloads" menu.



- 4. Drag the ZAP icon onto the Applications folder as normal to install.
- 5. Open Finder and select the Applications section.
- 6. Hold Control and click on the ZAP icon, then click "Open"

7. When the warning below is displayed, click on "Open" to run the program even though it is not signed by Apple.

macOS cannot verify th developer of "ZAP". Are you you want to open it?	e sure
By opening this app, you will to overriding system security which expose your computer and pers	oe I can onal barm
your Mac or compromise your pri	vacy.
your Mac or compromise your pri Safari downloaded this file toda 8:12 PM.	vacy. y at
your Mac or compromise your pri Safari downloaded this file toda 8:12 PM. Open	vacy. y at
Safari downloaded this file toda 8:12 PM. Open Move to Trash	vacy. y at

8. Allow ZAP to load all modules



9. Select "No" when asked if you want to persist the ZAP Session since these activities are just for practice. If you'd like to save the log of all request and responses made, you may certainly do that. Then click "Start".

000	ZAP			
Do you want to persist the ZAP Session?				
$\bigcirc$ Yes, I want to persist this session with name based on the current timestamp				
• Yes, I want to persist this session but I want to specify the name and location				
$\bigcirc$ No, I do not want to persist this session at this moment in time				
Remember my choice and do not ask me again.				
You can always change your decision via the Options / Database screen				
Help		Start		

10.When prompted for updates, click "Update All" and wait while the downloads proceed. Expect to wait around 3 minutes for this step depending on your download speed.

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•••		Manage Add-ons		
Installed Marketplace				
ZAP Core				
ZAP is up-to-date (2.15.0)				
Add-ons				
Filter:				
Name $\wedge$	Version	Description	Update	Ę
(i) Active scanner rules	66.0.0	The release status Active Scanner rules		
Ajax Spider	23.19.0	Allows you to spider sites that make heavy use of JavaScript		
Alert Filters	21.0.0	Allows you to automate the changing of alert risk levels.		
Authentication Helper	0.13.0	Helps identify and set up authentication handling		ō
Automation Framework	0.40.0	Automation Framework.	Update	
Call Home	0.12.0	Handles all of the calls to ZAP services.		
Common Library	1.25.0	A common library, for use by other add-ons.	Update	
Database	0.4.0	Provides database engines and related infrastructure.		
Diff	15.0.0	Displays a dialog showing the differences between 2 request		
Directory List v1.0	8.0.0	List of directory names to be used with Forced Browse or Fu		
DOM XSS Active scanner rule	19.0.0	DOM XSS Active scanner rule		
Encoder	1.5.0	Adds encode/decode/hash dialog and support for scripted p		
Forced Browse	16.0.0	Forced browsing of files and directories using code from the		
Fuzzer	13.13.0	Advanced fuzzer for manual testing		
Getting Started with ZAP Guide	17.0.0	A short Getting Started with ZAP Guide		
GraalVM JavaScript	0.7.0	Provides the GraalVM JavaScript engine for ZAP scripting.		
GraphQL Support	0.24.0	Inspect and attack GraphQL endpoints.		
Help – English	18.0.0	English version of the ZAP help file.		
HUD – Heads Up Display	0.19.0	Display information from ZAP in browser.		
Import/Export	0.9.0	Import and Export functionality		
Invoke Applications	15.0.0	Invoke external applications passing context related inform		
	Sel	ect an add-on above to see more details.		Close
		omistan selected opuate selected opdate		luse

- 11. When all recommended components have updated, click "Close."
- 12.It is difficult to use Safari with an intercepting proxy because Apple has chosen not to support per instance proxies. Instead, it is recommended to use Firefox or Chrome with ZAP.
- 13. Test the pre-configured browser by clicking the "Firefox" icon on the right side of the toolbar. Most of the time ZAP will be able to locate the installed browser.



14.If a browser launches, proceed to the next step. If an error like "The provided browser was not found." is shown, try an alternate browser by clicking on "Manual Explore", then selecting either Chrome or Firefox from the pulldown menu and click "Launch Browser".



- 15.Enter www.example.com in the URL bar of the browser window that starts.
- 16.Bring ZAP to the foreground. You should see many requests on the "History" tab in the bottom section of ZAP. If so, you have successfully

## installed and configured ZAP.

Untitled Session - ZAP 2.15.0	D					- 0	×
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🚳 Sites 🕂 👌	Quick Start 📌 🚽	Request 🗢 Response 📑 Requester	÷				
<ul> <li>Contexts</li> <li>Contexts</li> <li>Contexts</li> <li>Contexts</li> <li>Stars</li> <li>AP is an easy to use integrated penetration testing tool for finding vulnerabilities in web applications.</li> <li>If you are new to ZAP then it is best to start with one of the options below.</li> </ul>				ÖH ØVERRID	Æ		
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