

# How to: Use the Burp Suite Navigation Recorder

Enterprise Content Operations

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No headings included in this document

**Purpose:** The navigation recorder can create a scan based off of the user's clicks, which means that Burp will scan every page you click on. This document will show you how to download the recorder, use the recorder, and create a scan based off of the record.

### You Will Need:

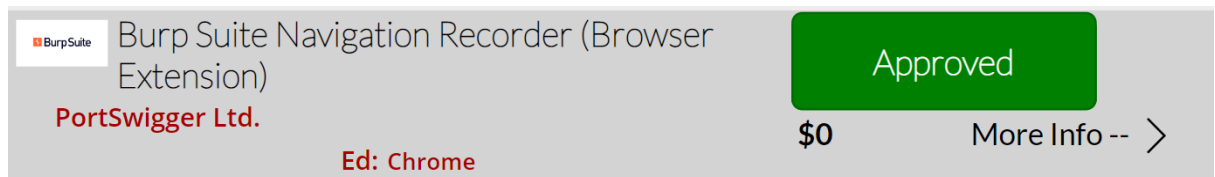
- Google Chrome
- Access to Burp Suite
- Login information for webpage that needs to be scanned

### Process Steps:

1. Open [Software Requests Catalogue - Power Apps](#)<sup>1</sup>
2. Enter "Burp Suite Navigation Recorder (Browser Extension)".



3. Click the adjacent button to request approval. Once approved, you will be able to download the extension from Chrome.



4. Open Google Chrome. Click this link to continue: <https://chrome.google.com/webstore/detail/burp-suite-navigation-rec/anpajclbjicacakeoggghfldppbkepg>
5. Click the adjacent button to install the plugin.

[Home](#) > [Extensions](#) > Burp Suite Navigation Recorder



**Burp Suite Navigation Recorder**

[portswigger.net](#)

★★★★★ 4 ⓘ | [Developer Tools](#) | 10,000+ users

[Remove from Chrome](#)

6. Click the "extensions" button to the left of the address bar, then click "manage extensions"
7. Under "Burp Suite Navigation Recorder", click "details", then enable "allow in incognito"

<sup>1</sup> <https://apps.powerapps.com/play/e/default-9274ee3f-9425-4109-a27f-9fb15c10675d/a/8a730aca-f793-4a0d-969c-3022567f6de5?tenantId=9274ee3f-9425-4109-a27f-9fb15c10675d&skipAppMetadata=true>

Allow in Incognito

Warning: Google Chrome cannot prevent extensions from recording your browsing history. To disable this extension in Incognito mode, unselect this option.



8. Click "extensions" > "Burp Suite Navigation Recorder"
9. Click "new recording"



Click the button below to copy your recording to the clipboard.

Copy to clipboard

Clear clipboard

New recording

10. Open the webpage that needs to be scanned by Burp. Make sure you have up to date login information.
11. Log into the webpage. Click on every link that points you to another page. Remember, the recorder can only see pages that you have clicked on.
12. Once every page has been visited, go to "extensions" > "Burp Suite Navigation Recorder", then click "stop recording".

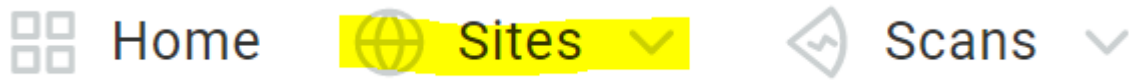


## Burp Suite Navigation Recorder

Improve your Burp Suite scan coverage by manually capturing how to perform complex actions on your website.

☐ Stop recording

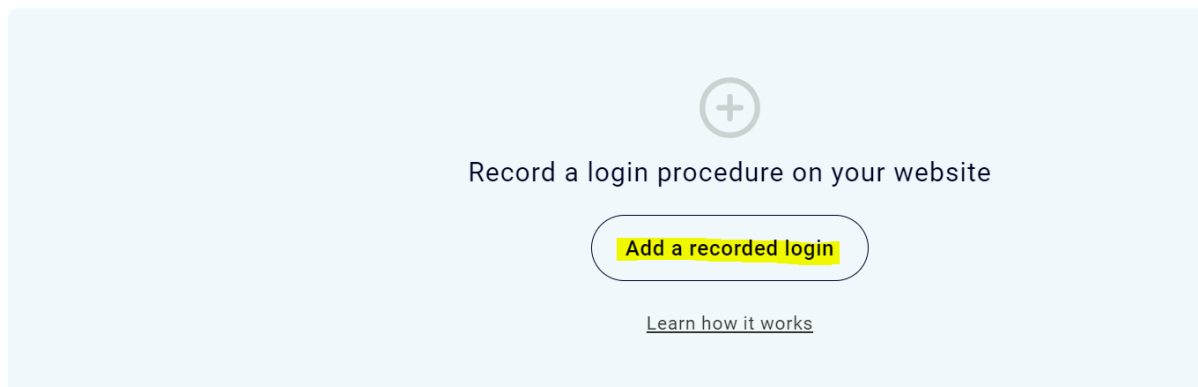
13. Open [Burp Suite Enterprise Edition \(regn.net\)](https://regn.net)<sup>2</sup>
14. Navigate to "sites" > "new site" located at the top of the page.



15. Under "site details", enter the name of the webpage (not the URL).
16. Under "site scope", enter the site's URL.
17. Under "scan settings", click "application logins".

Add any sets of login credentials that you want Burp Scanner to use when scanning this site. You can either provide usernames and passwords or upload recorded login sequences.

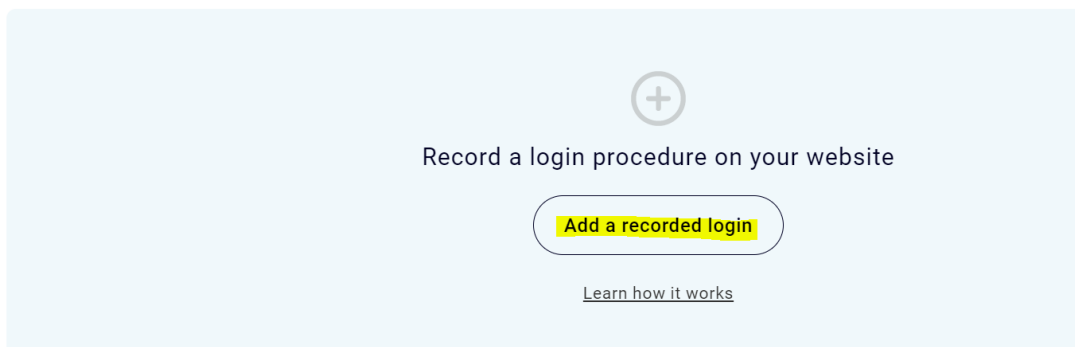
☐ Add usernames and passwords ☒ Upload recorded login sequences



18. Click "upload recorded login sequences", then click the "add a recorded login" button.

Add any sets of login credentials that you want Burp Scanner to use when scanning this site. You can either provide usernames and passwords or upload recorded login sequences.

☐ Add usernames and passwords ☒ Upload recorded login sequences



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<sup>2</sup> <https://alawpburps301.risk.regn.net:8443/sites>

19. Enter a label for the scan. You may label it "website recording" or something similar.
20. Go back to "extensions" > Burp Suite Navigation Recorder".
21. Click the "copy to clipboard" button, click "paste" in the "paste script" box, then save.

**Add a recorded login** ✕

Label

Website Recording

Paste script

```
[
  {
    "name": "Burp Suite Navigation Recorder",
    "version": "1.4.19",
    "eventType": "start",
    "platform": "Win32",
    "iframes": [],
    "windows": [
      {
        "windowId": 1755244484
      }
    ]
  }
]
```

How it works ▾

Cancel

Save

22. Fill out the rest of the site details as you normally would. If this is your first scan, open [How to: Add a New Site](#)<sup>3</sup> for additional details.

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<sup>3</sup> <https://confluence.rsi.lexisnexis.com/display/ECO/How+to%3A+Add+a+New+Site>