

zap-plugin Form-Based Auth

Form-Based Authentication

Authentication ?

Username ?

Password ?

Logged in Indicator ?

Form-based Authentication

Login Form Target URL ?

Username Parameter ?

Password Parameter ?

Extra POST Data ?

Script-based Authentication

1. Username and Password

- This allows you to configure the username and password for a User that may be used during Attack Mode actions (Spider Scan and Active Scan).

2. Logged in Indicator

- The Logged in indicator, when present in a response message (either the header or the body), signifies that the response message corresponds to an authenticated request.

i e.g. presence of a **logout link** or a **Welcome back, User X** pattern.

i **Info:** Indicator should be a Regex in the form of: `.*\Qlogout=\E.*`

3. Login Form Target URL

- The URL to which the authentication request is done by submitting a form or performing a **GET** request using a **username/password** pair of authentication credentials.

4. Username Parameter and Password Parameter

- Parameter that contains the value for the username and password of the User respectively. See [here](#) for more information.

5. Extra POST Data

- Additional post data to be sent with the authentication request.

i **Info:** If the login request is in the form of: `username=admin&password=secret&login=true`, then the value for **Extra POST Data** should be: `action=Login`