

Script Security Realm

This plugin allows you to use a user-written custom script to authenticate the username and password. This is useful if you need to plug into a custom authentication scheme, but don't want to write your own plugin.

Plugin Information

View Security Realm by custom script on [the plugin site](#) for more information.

This plugin now supports group resolving for a user logging in. One can define two scripts:

- script to authenticate the user.
Each time the authentication is attempted (which is once per session), the specified script will be invoked with the username in the 'U' environment variable and the password in the 'P' environment variable. If the script returns exit code 0, the authentication is considered successful, and otherwise failure.

simple authentication script

```
#!/bin/sh
if [ "$U" == "domi" ] && [ "$P" == "imod" ]; then
    exit 0
fi
exit 1
```

- a second script to resolve the groups for a user logging in.
The specified script will be invoked with the username in the 'U' environment variable.
If the script returns exit code 0, the output will be tokenized by the delimiter (default: ',') to create a groups with each token.

simple group command script

```
#!/bin/sh
if [ "$U" == "domi" ]; then
    echo "admin,superuser"
fi
```

Help and Support

Type	Key	Summary
	Can't show details. Ask your admin to whitelist this Jira URL.	
	View these issues in Jira	

For Help and support please use the [Jenkins Users](#) mailing list.
The comment list below is not monitored.

Changelog

Version 1.5 (June 24, 2012)

- fix issue while resolving groups through the UI

Version 1.4 (Jul 29, 2011)

- define 'SystemRoot' variable on Windows to prevent SocketException

Version 1.3 (Jan 16, 2011)

- fix JENKINS-8172

Version 1.2 (Nov 7, 2010)

- adding support for groups

Version 1.0 (Nov 5, 2009)

- Initial release