

# ShortCut

ShortCut - Run Prowler and ScoutSuite in Customer's environment using AWS CloudShell

## Prerequisites:

Note: The current version of this script is ran in a single account.

In order to use CloudShell, the customer will need the following permissions within their AWS Account:

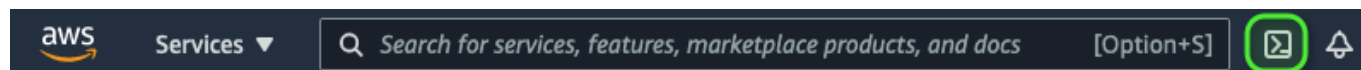
```
cloudshell:*
```

In addition, the following IAM Policies are needed in order to run ScoutSuite & Prowler:

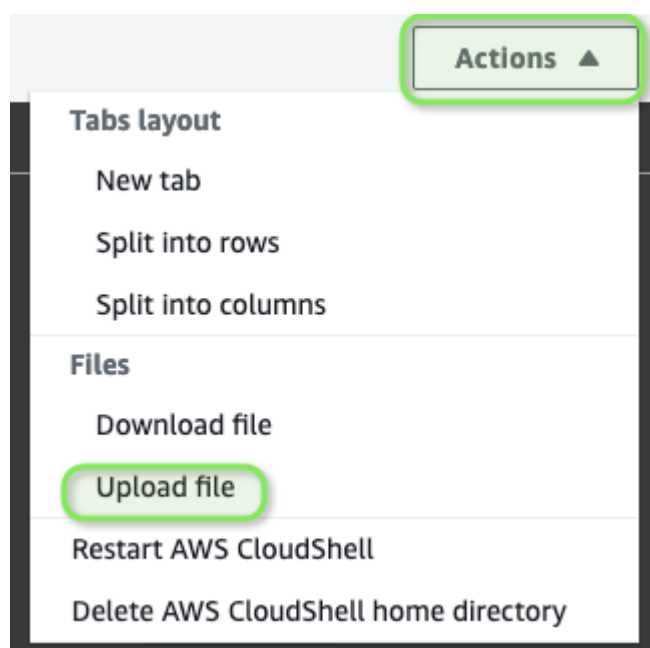
```
arn:aws:iam::aws:policy/SecurityAudit  
arn:aws:iam::aws:policy/job-function/ViewOnlyAccess
```

## Instructions

1. Log into the AWS Console
2. Go to AWS CloudShell. There's a screenshot of the AWS CloudShell icon below, or if you're logged into AWS already, you can click this link: [console.aws.amazon.com/cloudshell](https://console.aws.amazon.com/cloudshell)



3. Once the session begins, upload the shortcut.sh file into the AWS CloudShell session by selecting Actions -> Upload File.



4. Once the file is uploaded, run the following command within your AWS CloudShell session:

```
bash shortcut.sh
```

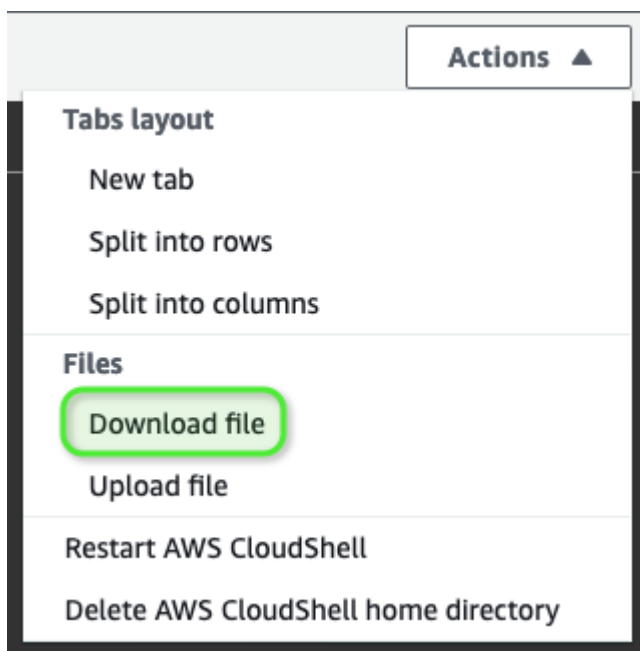
5. The results for Prowler and ScoutSuite will be located in the following directory:

```
/home/cloudshell-user/<account number>-results
```

6. You can check the status of each screen session by typing the following commands:

```
# Prowler:  
screen -r prowler  
# ScoutSuite  
screen -r scoutsuite
```

7. To download the results from AWS CloudShell, select Actions -> Download File.



8. In the Download File prompt, use the file path and file name to download the results.

## Download file



Download files from your AWS CloudShell to your local desktop. Folders are not supported.

### Individual file path

You can copy the file path from the command-line and paste it below.

/home/cloudshell-user/111111111111-results/prowler-111111111111.zip

myfile.txt or /folder/myfile.txt.

Cancel

Download