

Pre-Screening: Puppet Study

Hey you! 🙌 We are collecting participants for a study that evaluates how a security linter/static analysis tool fairs. If you qualify for this study, we will send you a new request to participate in our study.

Please, don't forget to insert your prolific ID at the end of the form, otherwise, we won't be able to pay you for this survey or invite you for the next one.

* Required

1. Do you have any kind of experience with configuration management tools? *

Check all that apply.

- ☐ Puppet
- ☐ Ansible
- ☐ Terraform
- ☐ Chef
- ☐ Other: _____

2. Experience in Security (Number of Years) *

3. Experience in Infrastructure as a Service (Number of Years) *

Pre-Screening: Puppet Study (Part 2/3)

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Script 1

```
class { 'sudo': }  
sudo::conf { 'web': content => "web ALL=(ALL) NOPASSWD: ALL", }  
  
class { 'privilege': }  
sudo::conf { 'jargyle': priority => 60, content => "jargyle ALL=(ALL) NOPASSWD: ALL", }
```

4. Choose the sentence that better reflects the goal of the previous script: *

Mark only one oval.

- ☐ Script ensures that the user "jargyle" belongs to the "web" group.
- ☐ Script ensures that the user "jargyle" can run any command with sudo.
- ☐ Script ensures that members of the "web" group and the user "jargyle" can run any command using sudo.
- ☐ Script ensures that members of the "web" group can run any command using sudo, whereas user "jargyle" can only run commands that belong to the privilege list.

Script 2

```
mysql::db { 'mydb':  
  user    => 'root',  
  password => '*6C8989366EAF75BB670AD8EA7A7FC1176A95CEF4',  
  host    => '127.0. 0.1',  
  grant   => ['SELECT', 'UPDATE'],  
}
```

5. The previous script configures a service in puppet. What sentences are true? *

Check all that apply.

- ☐ Contains hard-coded secrets.
- ☐ Sets a nginx server.
- ☐ Grants access to all types of queries/operations in a database.
- ☐ Configures a localhost database.
- ☐ Configures a container.

Script 3

```
apache::vhost { 'cert.example.com':  
  port    => '443',  
  docroot => '/var/www/cert',  
  ssl     => false,  
  ssl_cert => '/etc/ssl/fourth.example.com.cert',  
  ssl_key  => '/etc/ssl/fourth.example.com.key',  
}
```

6. The previous script configures an apache virtual host in puppet. Does the vhost "cert.example.com" uses encryption? *

Mark only one oval.

- ☐ Yes
- ☐ No

Pre-Screening: Puppet
Study (Part 3/3)

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7. Don't forget to insert your prolific ID.  (code of completion: 18C488AA) *

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