



### Exercise 36.2 Examining **firewall-cmd**

We have only scratched the surface of how you can use the **firewalld** package. Almost everything is done by deploying **firewall-cmd** which is empowered to do a large variety of tasks, using options with very clear names.

To get a sense of this, there is really no substitute for just doing:

```
$ firewall-cmd --help
Usage: firewall-cmd [OPTIONS...]
....
Service Options
  --new-service=<service>
                        Add a new service [P only]
  --delete-service=<service>
                        Delete and existing service [P only]
....
```

which we will not reproduce here as it is 208 lines on a **RHEL 7** system.

For more detailed explanation of anything which piques your interest, do **man firewall-cmd** which explains things more deeply, and **man firewalld** which gives an overview, as well as a listing of other **man** pages that describe the various configuration files in **/etc**, and elucidate concepts such as **zones** and **services**.