

Exercise 1

a.

```
Stop-Service -Name AudioSrv -Force
```

```
Get-Service -Name AudioSrv
```

```
Start-Service -Name AudioSrv
```

b.

```
Set-Service -Name AudioSrv -StartupType Automatic
```

c.

```
$srv="AudioSrv"
```

```
Stop-Service -Name $srv -Force
```

```
Get-Service -Name $srv
```

```
Start-Service -Name $srv
```

d.

```
Get-Service | Out-Host -FilePath C:\Users\anr\Desktop\srv.log
```

e.

```
Get-Service | Out-Host -FilePath $Env:userprofile\Desktop\srv.log
```

Exercise 2

Windows

```
Get-Service -Name S* | Group-Object -Property Status -NoElement
```

Linux (Ubuntu 22 LTS)

running

```
service --status-all | Select-String -Pattern "\[ \+ \]" | Measure-Object |
```

```
Format-Table -Property Count
```

stopped

```
service --status-all | Select-String -Pattern "\[ \- \]" | Measure-Object |
```

```
Format-Table -Property Count
```