

Cifrar una carpeta en debian con cryfs

Queremos crear la carpeta MisDatos y cifrar (encriptar) todo lo que se guarde en ella. Utilizaremos la carpeta .MisDatos como la contenedora de los datos cifrados.

Ejecutar:

```
cryfs .MisDatos MisDatos
```

Se hacen una serie de preguntas y se pide la contraseña

```
CryFS Version 0.9.6
```

```
Could not find base directory. Do you want to create it?
```

```
Your choice [y/n]: y
```

```
Could not find mount directory. Do you want to create it?
```

```
Your choice [y/n]: y
```

```
Use default settings?
```

```
Your choice [y/n]: y
```

```
Generating secure encryption key. This might take some time..done
```

```
Password:
```

```
Confirm Password:
```

```
Creating config file (this can take some time)...done
```

```
Mounting filesystem. To unmount, call:
```

```
$ fusermount -u "/home/mperez/MisDatos"
```

```
Listo ...
```

Enlaces

- <https://www.cryfs.org/tutorial>

Tracedump:

```
newBaseSize: 12pt
```

```
newBaseSizeInPt: 12
```