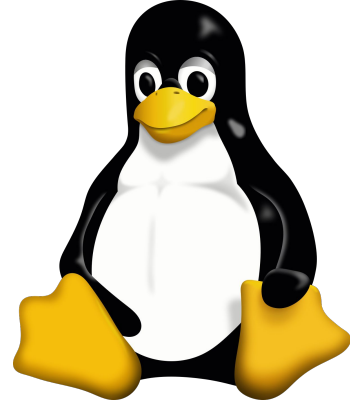


DevOpsFreak_TV



Learn How to write Bash

Sourcing a file

About

1. **Integration:** Incorporate file content into the script.
2. **Access:** Use `source` to reach file variables/functions.
3. **Modularity:** Enables reusable code via shared configurations.
4. **Management:** Simplifies centralized configuration control.

Example:

```
# source.conf  
  
username="your_user"  
  
home_dir="/usr/$username"
```

Features

1. **Parameter scope:** Once declared in the source file , the parameter becomes universal among all the scripts
2. Keep the shell profile same(`#!/bin/bash`) for both source and script file
3. To mention the source file use **source <filename>**

```
#!/bin/bash

source db.conf

echo "DataBase_User: $db_user"

echo "DataBase_Name: $db_name"

~
~
~
~
~
```