

pwd Command Guide

1. Display current directory

- **Command:** `pwd`
- **Use:** Shows the full absolute path of the current working directory.
- **Example:**

```
pwd
```

2. Use with logical paths

- **Command:** `pwd -L`
- **Use:** Prints the current directory as per logical path (with symlinks).
- **Example:**

```
pwd -L
```

3. Use with physical paths

- **Command:** `pwd -P`
- **Use:** Prints the physical directory path, resolving symlinks.
- **Example:**

```
pwd -P
```

4. Display directory in scripts

- **Command:** `PWD=$(pwd)`
- **Use:** Saves the current directory path into a variable for use in scripts.
- **Example:**

```
PWD=$(pwd)  
echo $PWD
```