

Shell Scripting

Check for Existence of Binary

```
function require_curl() { which "curl" &>/dev/null; }
```

Simple Debug Messages

```
function debug() { ((DEBUG)) && echo ">>> $*"; }  
...  
debug "Starting database import."
```

Using Default Value if None Provided

```
URL=${URL:-http://localhost:8080}
```

Tips

- Use hashtags for commands to easily find them again in your history.

How-Tos

Run Command Line Editor

```
<ESC> e
```

Place Argument of Last Command

```
<ESC> .
```

Repairing a Broken Terminal

```
reset
```

Expand Path to Command

```
ls -l =curl
```

Paste Todays Date (grml Config)

```
<C-e>d
```

Batch Rename File Extension

```
zmv -Q '(**/)(*).txt' '$1$2.md'
```

dry run:

```
zmv -n 'maillog(*)' 'maillog_old${1}'
```

Resources

- <http://www.zzapper.co.uk/zstips.html> (local copy, probably outdated: <https://wiki.sysop.cafe/resources/zstips.html>)
- <http://www.zzapper.co.uk/charindex.html> (local copy, probably outdated: <https://wiki.sysop.cafe/resources/charindex.html>)
- <http://www.strcat.de/zsh/#tipps>

From:
<https://wiki.sysop.cafe/> - <https://wiki.sysop.cafe>.

Permanent link:
<https://wiki.sysop.cafe/unix:zsh>

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