



# FLATPAK Cheat Sheet

## Identifier Formats

### ID example

org.organization.App

### ID + architecture + branch

<ID>/<arch>/<branch>

### ID + branch

<ID>//<branch>

### ID + architecture

<ID>/<arch>//

## Basic Commands

### Install

```
$ flatpak install <remote> <ID>
```

```
$ flatpak install <path-to-flatpakref>
```

### Uninstall

```
$ flatpak uninstall <ID>
```

### Run

```
$ flatpak run <ID>
```

### Update

```
$ flatpak update
```

### Search all remotes

```
$ flatpak search <term>
```

### List configured remotes

```
$ flatpak remotes
```

### Add a remote

```
$ flatpak remote-add <remote-name> <URL>
```

Use --if-not-exists to avoid errors.

### Remove a remote

```
$ flatpak remote-delete <remote-name>
```

### List remote contents

```
$ flatpak remote-ls <remote-name>
```

## Flatpak Builder

### Command format

```
$ flatpak-builder <build-dir> <manifest>
```

### Definitions

<build-dir>

Directory that the app is built into

<manifest>

Path to the manifest file

### Options

```
--repo=<repo-name>
```

Export to a specified repository

```
--install
```

Install the build result, if it succeeds

```
--install-deps-from=<remote>
```

Install build dependencies from a specified remote