

Strapi Cheat Sheet



Install

Install Strapi

```
yarn create strapi-app my-project  
or  
npx create-strapi-app my-project
```

Use the **--quickstart** option to quickly install Strapi with SQLite database

Run

Start your project

```
yarn develop  
or  
npm run develop
```

Your Strapi server will listen on **http://localhost:1337**

Command Line Interface

Strapi comes with a full featured Command Line Interface (CLI) which lets you scaffold and manage your project in seconds. All commands below are called as options to the base strapi command.

Run **strapi <command> --help** for more information on a particular command.

new	Create a Strapi project
build	Build your admin panel
start	Run a Strapi app (no autoReload)
develop dev	Run a Strapi app (autoReload)
install	Install a Strapi plugin
uninstall	Uninstall a Strapi plugin
generate:api	Generate a basic API
generate:controller	Generate a controller for an API
generate:model	Generate a model for an API
generate:policy	Generate a policy for an API
generate:service	Generate a service for an API
generate:plugin	Generate a basic plugin
watch-admin	Starts the admin dev server
config:dump	Dumps configurations
config:restore	Restores a configuration dump
version	Output your version of Strapi
console	Open the Strapi console
help	Output the help

Key Concepts

Collection types: Collection types lets you define the structure of you content. It contains multiple fields like **Text, RichText, Number, JSON, Media** etc...

Single types: Facilitates content management. Handy to manage content like a homepage, an About us page, or any other type of content that is not part of a collection.

Components: Component field let your create a relation between your Collection Type and a Component structure.

Dynamic zones: Dynamic Zone field let you create flexible space to content based on a component list.

Plugins: A plugin is like a small independent sub-application. It has its own business logic with dedicated models, controllers, services, middlewares or hooks.

Good to know: No collection-types edition in production / Possibility to add a 3rd party auth provider / No current tools for migrating or deploying your data changes between different environments / Normal users can not be given access to the admin panel