

the
NODE FIRM

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GENERATOR-KRAKEN



Yeoman generator for Kraken applications.

GETTING STARTED

INSTALL YEOMAN (IF IT'S NOT ALREADY) AND GENERATOR-KRAKEN

```
$ npm install -g yo generator-kraken
```

GENERATE APPLICATION

Creates a new kraken application.

```
$ yo kraken
```

Test your kraken app

```
$ cd <app-name>  
$ npm start
```

Open your browser in localhost:8000

KRAKEN-APP INTERNALS

```
.
├─ Gruntfile.js
├─ README.md
├─ bower.json
├─ config
│   └─ app.json
│       └─ middleware.json
├─ controllers
│   └─ index.js
├─ index.js
├─ lib
├─ locales
│   └─ US
│       └─ en
│           └─ index.properties
├─ models
│   └─ index.js
├─ package.json
├─ public
│   └─ components
│   └─ css
│       └─ app.less
│   └─ js
│       └─ app.js
│       └─ config.js
│   └─ templates
│       └─ index.dust
│       └─ layouts
│           └─ master.dust
```

COMPONENTS SCAFFOLDING WITH GENERATOR KRAKEN

GENERATE CONTROLLER

```
$ yo kraken:controller myController
```

Generates a new controller named *myController*.

GENERATE MODEL

```
yo kraken:model myModel
```

Generates a new model named *myModel*.

GENERATE TEMPLATE

```
$ yo kraken:template myTemplate
```

Generates a new template named *myTemplate*.

GENERATE LOCALIZATION BUNDLE

```
yo kraken:locale myFile [myCountry] [myLang]
```

Generates a new content bundle named *myFile*. Both *myCountry* and *myLang* are optional.

GENERATE PAGE

```
yo kraken:page sea-monster
```

Generates a new controller, model, content bundle, and template named sea-monster.

```
$ npm start  
$ curl http://localhost:8000/sea-monster
```

SUMMARY

- Get started building Kraken.js fast.
- Scaffold a new Kraken.js application, a new controller, a new model, a new template, or a new content bundle.
- Keeping a consistent application structure throughout PayPal applications.