



# Ruby Workshop

PART II



# Agenda

- **Day 1**
  - Intro to Ruby
  - **First step in Rails**
- **Day 2**
  - Making you site pretty
  - Adding users and deploying

# Resources

[yonbergman.com/workshop](http://yonbergman.com/workshop)

# Rails





Full stack framework

# Convention over Configuration

**Model**

**View**

**Controller**



Model

Migrations

Database



Http Request

Routes

Controller

Model

View

HTML





> cd [name] – Goes into directory

> cd .. – Goes back up the tree

> mv a b – move/rename file from a to b

> cp a b – copies file a to b

> mkdir [name] – create directory names

> ls – lists the files in the current directory

# Exercise 2

Ideation App - First Steps

Review

# Exercise 2

Ideation App - First Steps



Http Request

Routes

Controller

Model

View

HTML





```
> App
```

```
> Assets
```

```
> Javascript
```

```
> Images
```

```
> Stylesheets
```

```
> Controllers
```

```
> Models
```

```
> Views
```

```
> [Controller]
```

```
> Config
```

```
> DB
```

```
> Lib
```

```
> Test
```

```
> Vendor
```



> App

> Assets

> Javascript

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> Controllers

> Models

> Views

> [Controller]

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> DB

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```

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```
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```

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> Lib
```

```
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```

```
> Vendor
```



> App

> Assets

> Javascript

> Images

> Stylesheets

> Controllers

> Models

> Views

> [Controller]

> Config

> DB

> Lib

> Test

> Vendor



> App

> Assets

> Javascript

> Images

> Stylesheets

> Controllers

> Models

> Views

> [Controller]

> Config

> DB

> Lib

> Test

> Vendor



> App

> Config

> DB

> Lib

> Assets

> Test

> Vendor

> Assets

Gemfile



> App

> Config

> DB

> Lib

> Assets

> Test

> Vendor

> Assets

Gemfile



> App

> Config

> DB

> Lib

> Assets

> Test

> Vendor

> Assets

Gemfile



> App

> Config

> DB

> Lib

> Assets

> Test

> Vendor

> Assets

Gemfile



> App

> Config

> DB

> Lib

> Assets

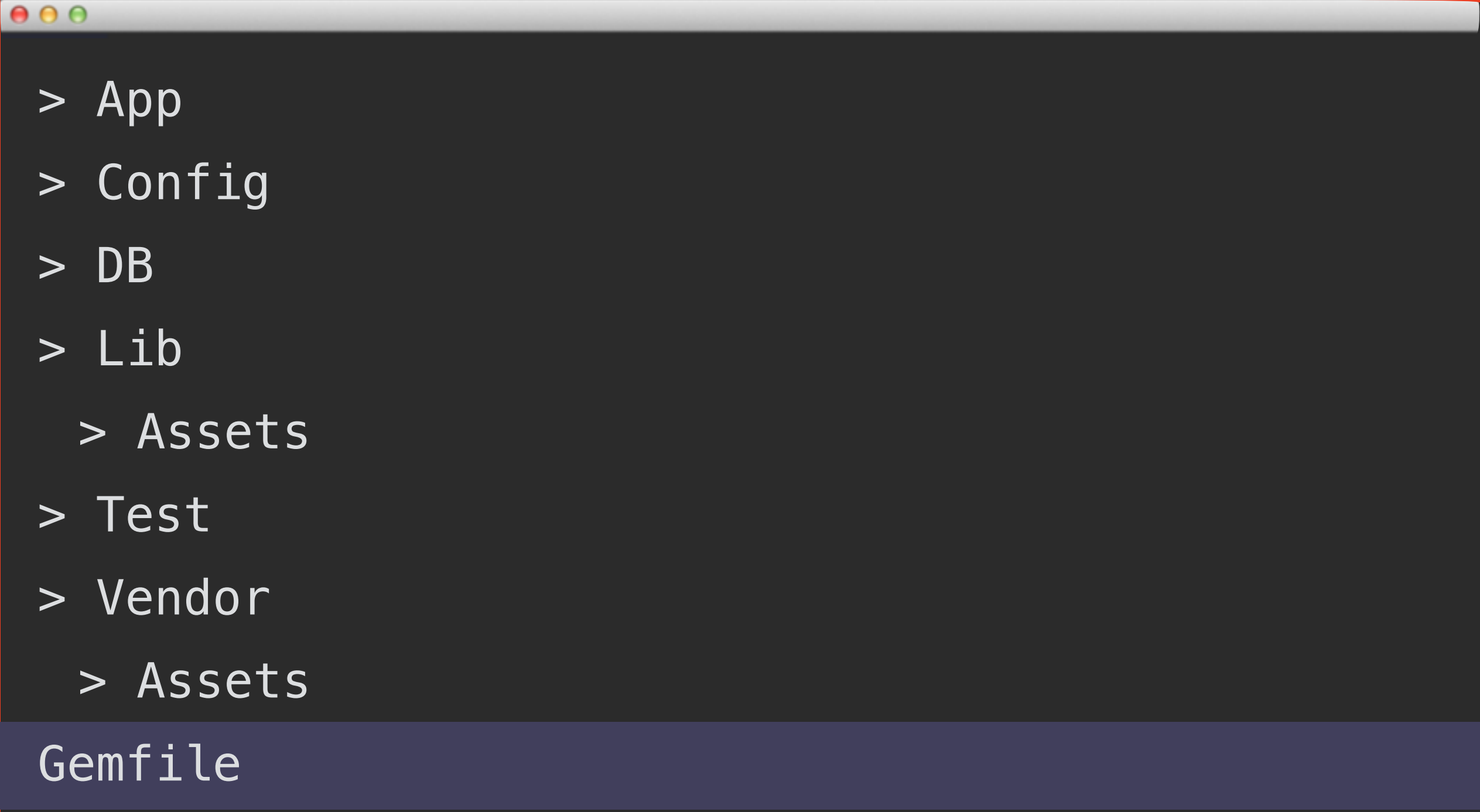
> Test

> Vendor

> Assets

Gemfile





```
> App
> Config
> DB
> Lib
  > Assets
> Test
> Vendor
  > Assets
```

Gemfile

# Exercise 3

Ideation App - Level Up

Review

# Exercise 3

Ideation App - Level Up

End of Part II