Cheatography

emberjs Cheat Sheet

by elhanan1979 via cheatography.com/30662/cs/9173/

Ember CLI

Create a new app

```
ember new <name>
```

Route

```
ember g route <name>
```

Nested Route

```
ember g model <name>/<nestedroute>
```

Component (must contain a dash)

```
ember g component <comp--name>
```

Model

```
ember g model <name>
```

Template

```
ember g template <name>
```

Service

```
ember g service <name>
```

Resource

```
ember g resource <name>
```

Serializer

```
ember g serializer <name>
```

Mixin

```
ember g mixin <name>
```

Adapter

```
ember g adapter <name>
```

View

```
ember g view <name>
```

Addon

```
ember addon <name>
```

Blueprint

```
ember g blueprint <name>
```

Initializer

```
ember g initializer <name>
```

Server

```
ember s
```

Ember CLI (cont)

Test

```
ember test --server
```

Common API Usage

Ember.computed - component	title: Ember.computed('title', function(){ return this.get('title'); }),
Ember.computed - model	isFormValid: Ember.computed.alias('validations.isValid')
Inject a service	store: Ember.inject.service()

Routes

Return a model

```
return Ember.RSVP.hash({});
```

ember-cp-validations

```
const Validations = buildValidations({
    name: [
validator ('presence', {
    presence: true,
    messageKey:
'errors.fieldRequired'
    }),
    validator ('length', {
        min: 10,
        max: 50
       })
   ],
    password: [
        validator ('length', {
```

ember-cp-validations (cont)

```
>   presence: true,
  messageKey: 'errors.fieldRequired'
  }),
   validator('length', {
    min: 10,
    max: 20
  })
 ],
 email: [
  validator('presence', {
  presence: true,
  message: 'This field is required'
  }),
   validator('format', {
    type: 'email',
    message: 'Please enter a valid email address'
   })
 ]
},{
description: 'This field',
dependentKeys: ['i18n.locale']
});
const Users = Model.extend(Validations, {
 email: attr('string'),
 password: attr('string'),
 name: attr('string'),
```

ember-cp-validations (cont)

```
>   created: attr('string'),
  status: attr('string'),
  isFormValid: Ember.computed.alias('validations.isValid')
});
```

Components

Blame backend	{{blame-backend arrowDir="left/right"}}

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