

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
```

Test

```
ember test --server
```

Common API Usage

```
Ember.co      title:
mputed -      Ember.computed('title
component     ', function(){ return
              this.get('title'); });
```

```
Ember.co      isFormValid:
mputed -      Ember.computed.alias
model         ('validations.isValid')
```

```
Inject a      store:
service        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: 2,
      max: 50
    })
  ],
  password: [
    validator('presence',
{
  presence: true,
  messageKey:
'errors.fieldRequired'
}),
    validator('length', {
      min: 10,
      max: 20
    })
  ]
});
```

ember-cp-validations (cont)

```
],
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'),
  created:
attr('string'),
  status: attr('string'),
  isValid:
Ember.computed.alias('vali
dations.isValid')
});
```

Components

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