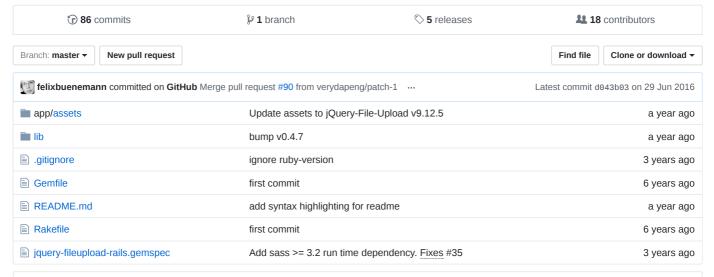
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jQuery File Upload integrated for Rails



■ README.md

jQuery File Upload for Rails

jQuery-File-Plugin is a file upload plugin written by Sebastian Tschan. jQuery File Upload features multiple file selection, drag&drop support, progress bars and preview images for jQuery. Supports cross-domain, chunked and resumable file uploads and client-side image resizing.

jquery-fileupload-rails is a library that integrates jQuery File Upload for Rails 3.1 Asset Pipeline (Rails 3.2 supported).

Plugin versions

• jQuery File Upload Plugin v9.12.5

Installing Gem

gem "jquery-fileupload-rails"

Using the javascripts

Require jquery-fileupload in your app/assets/application.js file.

//= require jquery-fileupload

The snippet above will add the following js files to the manifest file.

```
//= require jquery-fileupload/vendor/jquery.ui.widget
//= require jquery-fileupload/vendor/tmpl
//= require jquery-fileupload/vendor/load-image.all.min
//= require jquery-fileupload/vendor/canvas-to-blob
//= require jquery-fileupload/jquery.iframe-transport
//= require jquery-fileupload/jquery.fileupload
//= require jquery-fileupload/jquery.fileupload-process
//= require jquery-fileupload/jquery.fileupload-image
\label{eq:continuous} \textit{//= require jquery-fileupload/jquery.fileupload-audio}
//= require jquery-fileupload/jquery.fileupload-video
//= require jquery-fileupload/jquery.fileupload-validate
//= require jquery-fileupload/jquery.fileupload-ui
//= require jquery-fileupload/locale
//= require jquery-fileupload/jquery.fileupload-angular
//= require jquery-fileupload/jquery.fileupload-jquery-ui
//= require jquery-fileupload/cors/jquery.postmessage-transport
//= require jquery-fileupload/cors/jquery.xdr-transport
```

If you only need the basic files, just add the code below to your application is file. Basic setup guide

```
//= require jquery-fileupload/basic
```

The basic setup only includes the following files:

```
//= require jquery-fileupload/vendor/jquery.ui.widget
//= require jquery-fileupload/jquery.iframe-transport
//= require jquery-fileupload/jquery.fileupload
```

You can also require the following to get the js from the Basic-Plus, AngularJS and jQuery UI Examples:

```
//= require jquery-fileupload/basic-plus
//= require jquery-fileupload/angularjs
//= require jquery-fileupload/jquery-ui
```

Using the stylesheet

Require the stylesheet file to app/assets/stylesheets/application.css

```
*= require jquery.fileupload
*= require jquery.fileupload-ui
```

There are also noscript styles for Browsers with Javascript disabled, to use them create a noscript.css and add it to your precompile-list and layout inside a noscript tag:

```
*= require jquery.fileupload-noscript
*= require jquery.fileupload-ui-noscript
```

Using the middleware

The jquery.iframe-transport fallback transport has some special caveats regarding the response data type, http status, and character encodings. jquery-fileupload-rails includes a middleware that handles these inconsistencies seamlessly. If you decide to use it, create an initializer that adds the middleware to your application's middleware stack.

```
Rails.application.config.middleware.use JQuery::FileUpload::Rails::Middleware
```

Example apps

iquery-fileupload-rails-paperclip-example: jQuery File Upload in Rails 3.2 with Paperclip and Bootstrap

rails-resumable-jquery-fileupload: resumable (chunked) uploads with jQuery File Upload in Rails 4.2 using Paperclip

You can also check out Ryan Bate's RailsCast jQuery File Upload episode. You will need a pro account to watch it though.

Thanks

Thanks to Sebastian Tschan for writing an awesome file upload plugin.

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