📖 richardgirges / **express-fileupload**

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👤 **RomanBurunkov** Update server.js ···   ✓ Latest commit `8c28a0a` on Sep 18, 2019

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📁 uploads   Dropping fs-extra as it's no longer needed. Dropping google eslint ru…   2 years ago

📄 README.md   Update README.md   4 months ago

📄 index.html   add dried out version of tempFileHandler as option for saving files   last year

📄 server.js   Update server.js   4 months ago

📖 README.md

express-fileupload Examples

Basic File Upload

Your node.js code:

```
const express = require('express');
const fileUpload = require('express-fileupload');
const app = express();

// default options
app.use(fileUpload());

app.post('/upload', function(req, res) {
  if (!req.files || Object.keys(req.files).length === 0) {
    return res.status(400).send('No files were uploaded.');
  }

  // The name of the input field (i.e. "sampleFile") is used to retrieve the uploaded file
  let sampleFile = req.files.sampleFile;

  // Use the mv() method to place the file somewhere on your server
  sampleFile.mv('/somewhere/on/your/server/filename.jpg', function(err) {
    if (err)
      return res.status(500).send(err);

    res.send('File uploaded!');
  });
});
```

Your HTML file upload form:

```
<html>
  <body>
    <form ref='uploadForm'
      id='uploadForm'
      action='http://localhost:8000/upload'
      method='post'
      encType="multipart/form-data">
        <input type="file" name="sampleFile" />
        <input type='submit' value='Upload!' />
    </form>
  </body>
</html>
```

Multi-File Upload

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express-fileupload supports multiple file uploads at the same time.

Let's say you have three files in your form, each of the inputs with the name `my_profile_pic` , `my_pet` , and `my_cover_photo` :

```html
<input type="file" name="my_profile_pic" />
<input type="file" name="my_pet" />
<input type="file" name="my_cover_photo" />
```

These uploaded files would be accessible like so:

```javascript
app.post('/upload', function(req, res) {
  // Uploaded files:
  console.log(req.files.my_profile_pic.name);
  console.log(req.files.my_pet.name);
  console.log(req.files.my_cover_photo.name);
});
```