

File Upload

```
npm i express-fileupload
```

Example:

```
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!');
  });
});
```

```
<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>
```

```
<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:

```
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);
});
```

Or simply using req.files[i]]