Upload Files

# Overview

This examples shows how easy it is with Wisej to upload a single or multiple files to the server. You can use a fully themeable upload widget or drag and drop the files from the desktop to any Wisej control. Wisej can also receive pre notifications from the client and inspect the names of the files being dropped.

# What to Look for

* Files drag & drop functionality.
* Style of the upload button.
* The usage of Application.Download() to force the download of a specific file.
* Anchoring of the controls in the window.
* The **AllowMultipleFiles** property set on the second button.
* Handlers for the **DragEnter** and **DragDrop** event on the FlowLayoutPanel.
* AllowHtml property set on the labels to show bold text.
* Handlers for the **Uploaded** event on both upload buttons.
* The **AllowDrop** property set on the PictureBox and the FlowLayoutPanel.

# How to Create Your Own

Drop the Upload component on a container and handle the Uploaded event.

You can also enable any control to receive files drop on it by setting AllowDrop to true and handling the DragDrop event. In the event handler use DataFormats.Files to retrieve the content of the files received from the client:

var files = (HttpFileCollection)e.Data.GetData(DataFormats.Files);

Once you have the [HttpFileCollection](https://msdn.microsoft.com/en-us/library/system.web.httpfilecollection(v=vs.110).aspx) you can retrieve the content of the uploaded files as standard stream.