The task is to build a dotnet page using DropZone.js. This page will be hosted on a windows server

This page will allow users to upload files and will also display the contents of a folder on the server.

Calling the page

The URL (from our existing system) to the upload page will look like this

https://MYDOMAIN.COM/Uploader/upload?foldername=850054 https://MYDOMAIN.COM/Uploader/upload?foldername=my test file

The foldername parameter determines the folder that the uploaded files should be put in.

https://MYDOMAIN.COM/Uploader/upload?foldername=850054 = 850054

https://MYDOMAIN.COM/Uploader/upload?foldername=my test file
= 'my test file'

Upload Folder

The Upload Folder should be set in the web.config

So, for this URL,

https://MYDOMAIN.COM/Uploader/upload?foldername=850054

The files would be placed here c:\temp\uploadfolder\850054\

Uploading happens immediately a file is dropped on the dropzone.

File Types

Files should be placed in subfolders based on their extension, if the user uploads a file,

ie 'TEST.vtt' then the file should be placed in this folder c:\temp\uploadfolder\850054\vtt\TEST.vtt

TEST.mp3, then the file should be placed in this folder c:\temp\uploadfolder\850054\mp3\TEST.mp3

The accepted file types are .mp3, .vtt , .pdf , .docx

(https://www.dropzonejs.com/#config-acceptedFiles)

Display Folder

The Display Folder folder should be set in the web.config

For this URL, https://MYDOMAIN.COM/Uploader/upload?foldername=850054.mp4

The page would show the contents of this folder c:\temp\displayfolder\850054\

The contents of this folder should be shown on the upload page, below the upload dialog.

Sample page

