### **UPLOAD**

#### add Nu get Packages

- Entity framework core
  - sq/server
  - tools

## Image model CS

prop: id, title, name
 key-int, column-nrarchar,
 Col-much

## imaged b context.es

- inherits: Db context
- ctor with db context options
- db set prop;to correspond class (model)
- options of db context should find provided db type and connection string!

#### to do so i

- startup/configure services
  - and add DB context
    - . use sql server
    - connection. Get connection string""
    - see below-
- app settings json/ connection strings definition
  - name the connection
  - define database path + type + trust

## image upload model

migration

\_

- package manager console
- add-migration
- update database
- now go server, and check-design

#### **MVC** controller

- add with entity framework hive
- model class: image model
- data context i image ab context

#### **Route controller**

- address bar ..-l image
- create new

#### image model. as

- add prop → I Form File
  [Not Mapped] [Display Name" Upload file"]
- add those attributes to image name also
  [display Name" Image Name"]

#### **Create.es html**

- form-group, label/input asp-for-" image file? (choose The button added)!
- form-group, input, accept-" image/\*"
- form, enctype = "multipart/form-data"

#### image controller. as

- create ([Bind limagettle")
- add folder to Wwwroot folder "image"
- image controller parameter →
  add Iweb Host Environment (generate prop etc)
- it model is valid →
- : show path--j-filename-,-extension--,
- -redefine image model. imagename by filename in c. date textens--
- -- redefine path by combine C)
- using filestream (path, file mode\_create) II create image in folder

# RETREIVE IMAGE

· use hyperlink on index page (delete) -

#### image controller. CS

- cheat 2 new dt&dd in Delete-cshtml under image name dt-dd
  - at → uploaded image
  - ad → "ing src =..."
    asp-append-version, weight, height

### **DELETE IMAGE**

# image controller. as

- delete confirmed ()
- var imagepath
- it exists (image path)
  delete (image path)