**Flow chart of the flow for uploading image**

start

Upload image

Browser validate image type

f

Type = .png ,jpg

Serve validate image type

f

Type = .png ,jpg

Server validate image size

Size = 1024X1024

f

Upload to Container

url = valid

f

Upload image

connector

t

Save to database

f

Display image information

Save > 0

end

**Project Architecture Decisions**

**Separation of Concerns**

* UI Layer: Razor Pages
* Database Access layer: Repository pattern
* Business Logic: Razor Component/controller