https://profs.info.uaic.ro/~iasimin/

https://docs.microsoft.com/en-us/aspnet/core/tutorials/razor-pages/razor-pages-start?view=aspnetcore-3.1&tabs=visual-studio

ASP .Net Core – Projectul 3

In ultimul proiect am adaugat aplicatiei un nou proiect de tip ASP .NET Core Web App, si am folosit pagini Razcor pentru a crea interfata cu utilizatorul.

Numele proiectului este **ASPNetCore**, iar proiectul a fost configurat conform tutorialului prezentat la laborator in saptamana anterioara.

URL-ul este urmatorul: http://localhost:8000/PC; iar numele namespace ului este: ServiceReferenceMyPhotos.

Pasul urmator a fost crearea folderului *Models* ce contine urmatoarele clase: *DataDTO*, *SpecialPropertyDTO si UserDTO*.

Apoi am adaugat in folderul *Pages*, un nou folder *Media*, in care am creat interfata. Am adaugat paginile Razor: *Index/Create/Edit/Details*.

Aplicatia primeste toate informatiile din serviciul WCF creat la proiectul anterior.

Am porni in primul rand hostul(*HostWCF*):

```
Lansare server WCF...
A (address): http://localhost:8000/PC
B (binding): BasicHttpBinding
C(Contract): IProject

A (address): http://localhost:8000/PC/mex
B (binding): MetadataExchangeHttpBinding
C(Contract): IMetadataExchange

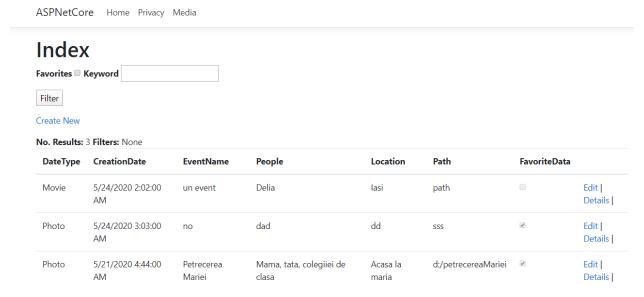
Server in executie. Se asteapta conexiuni...
Apasati Enter pentru a opri serverul!
```

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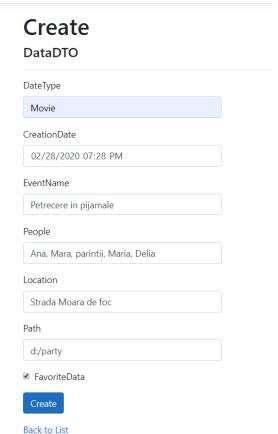
https://docs.microsoft.com/en-us/aspnet/core/tutorials/razor-pages/razor-pages-

start?view=aspnetcore-3.1&tabs=visual-studio

Si apoi aplicatia unde vom gasi la acest path(<u>https://localhost:44327/Media</u>) ceea ce ne intereseaza:



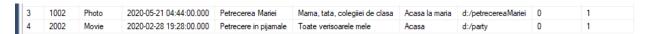
In aceasta imagine avem datele deja existente. Pentru a crea o noua data vom apasa Create New



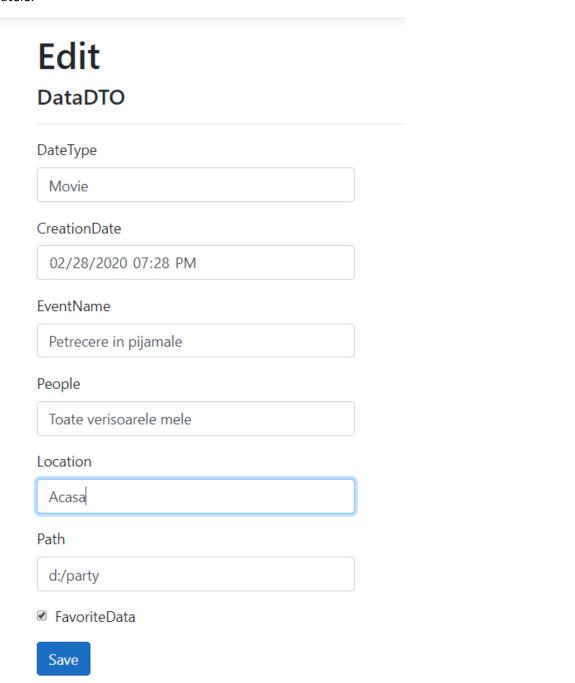
https://profs.info.uaic.ro/~iasimin/

https://docs.microsoft.com/en-us/aspnet/core/tutorials/razor-pages/razor-pages-start?view=aspnetcore-3.1&tabs=visual-studio

Putem adauga un nou Movie/Photo, datele specificate si in baza de date si respectiv flagul "FavoriteData". Datele se gasesc si in baza de date.



Daca dorim sa editam datele, in cazul in care sunt gresite apasam pe butonul *Edit* si putem schimba datele.



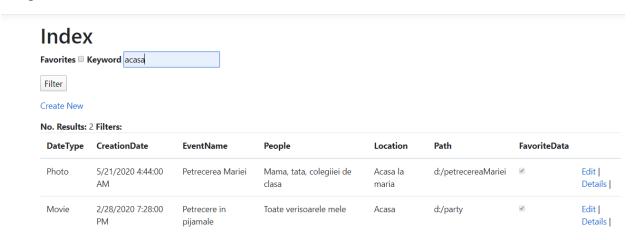
https://profs.info.uaic.ro/~iasimin/

 $\underline{\text{https://docs.microsoft.com/en-us/aspnet/core/tutorials/razor-pages/razor-pages$

start?view=aspnetcore-3.1&tabs=visual-studio

De asemenea, putem folosi si filterul.

Avem mai multe locatii in care avem cuvantul cheie "acasa" si observam faptul ca filterul merge:



Detaliile unei fotografii:

Details

DataDTO

DateType Photo

CreationDate 5/21/2020 4:44:00 AM

EventName Petrecerea Mariei

People Mama, tata, colegiiei de clasa

Location Acasa la maria

Path d:/petrecereaMariei

MovedData

FavoriteData 🕜

Edit | Back to List