SportStore

1) Visual Studio project: Asp.Net Core Models Views Controllers (.net 6)

• Naam: MVCSportStore

2) Databank: SQL server

• Server: LocalDb of eigen instantie

• Naam: SportStoreDb

3) Installeer de nodige packages!

• ...

4) Models

Product

Column	Datatype	Nullable
ProductId	long	
Name	String	Nullable
Description	string	Nullable
Price	Decimal (8 lengte, 2 cijfers na	Nullable
	komma)	

5) DBContext

StoreDbContext

o TableName: Products

6) Migration

Migration name: initial

7) Add column

• Product

Column	Datatype	Nullable
Category	string	Nullable

8) Migration

Migration name: second

9) Default data

Create Folder Data/DefaultData

Create class: DefaultData Create class: SeedData

• Call SeedData function in Program.cs

10) HomeController

- Dependency Injection
 - o StoreDbContext

11) ViewModels

- PagingInfo
 - o Properties (Get Set)
 - TotalItems (int)
 - Pageltems (int)
 - CurrentPage (int)
 - o Properties (Get)
 - TotalPages (int)
- PagingSettings (static)
 - o ProductPagination (int)
 - o PagingSettingsPage (bool)