Yesterday!		
(,	Single Responsibility Unnciple	Finitely Infinite
2.	Dependency Injection Pattern	
	Factory Pattern.	
4.	singleton Pattern	
5.	DRY - Do not Repeat Yourself Patriers	
6.	model- View- Controller Pattern. [mvc]	

J. model- view- Controller Pattern [ MVVM]

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8. Repository Pattern

2. @ model - directive 2 in Views. cshaml. 3. @ using - directive J

5. model property
5. diff. model class ? View model class. [mvvm] 6. bootstrap in stallation. 7 Layout Pages, Layout Property

```
Client / Mome/ Inden
                                           Pipeline
                                   res. URL = " Kome / Indez
                                   URL split () = { "kome", " 2mdez" 3
                                    "controller"
                                    Controller Factory obj = new (FC);
                                       ch Name = " Home" + " controller";
                                    Controller controller = 05% bet (ontroller (name)
                                            actionName = " Index"; "Edit"
                                  ([ Forms Callection + model totalty = initialized
                                 ( (ass model Binder - BindC)
                        start Action Filter
                                  controller. Invoke Member ( "action",
                                                          new object () {
           ViewEngine
                                 - 11 can to view Engine () - Razer Vieweg.
          obs = new VE
                 ("Razor").
          , bbj. Render ()
                                           Response Packet.
          >) - Viewstant. cehtml
           y view -
            shop - KTML Tays
```



· HTTP Pipeline

· Routing · Controller factory · Action Piter

model Binder

. Invoke Member

. Load Razarview Engine

· Result Filter

· \_ View Start, (shton) , Result Filter

, Response -> olp,

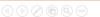
. Action Filter

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Service:-1) Addsingleton: Creats a single Instance for the entire application. e.g., Logger Finitely Infinite 2) Add Scoped: Creats a instance per MTTP Request. e.g:- Diocontext, filters 3) Add Transient: Creats a new instance each e-g'- email service DJ Container - A tool that manages the creation, eonfiguration, and litertimes of objects and their dependencies

Nome(Inty IIs / Kestra 80-Rouring DI Container Singleton, Scoped, transient Services dbcontent my Email service Your Application object along with dependencies & Config Middlewares app Run



Clien