|  |
| --- |
| Patient |
| -ID:String  -Name:String  -DateOfBirth  -PhoneNumber  -Loccation  -Status  -Type  -Needed |
| StatusDescr()  Type\_Descr()  Patient()  Equals() |

|  |
| --- |
| Patient\_Supply |
| -Name:String  -Device\_name:String  -LocationPatient:String  -LocationSupply:String  -Needed:String  -Exist:String  -S\_ID: String  -S\_Name:String  -ID:String |
| SupplyPatient()  Equals() |

|  |
| --- |
| PatientController |
| -PatientController  -ObjectLock |
| PatientController()  InsertPatient()  UpdatePatient()  DeletePatient()  GetPatient()  GetPatientIsNeed() |

|  |
| --- |
| SupplyController |
| -SupplyController  -ObjectLock |
| SupplyController()  GetInstance()  InsertSupply()  UpdateSupply()  UpdatePatientSupply()  DeleteSupply()  DeletePatientSupply()  GetSupply()  GetSupplyForPatient() |

|  |
| --- |
| Supply |
| -ID:String  -Name:String  -Location:String  -Device\_Name:String  -Amount:String |
| Suply()  Equals() |