Create API for to store the patient detail along with patient allergy detail

* What is .net core?
* How to create a function/stored procedure in postgresql?
* How to create database connectivity from .net core for postgresql?
* Neet to install visual studio 2019 community (<https://visualstudio.microsoft.com/vs/older-downloads/>)
* Install Postman to test the API.

**Tables**

* Patient : PatientId, LastName, FirstName, DOB, IsActive,CreatedDate, LastModifiedDate
* AllergyMaster : AllergyMasterId, Code, Name,CreatedDate, LastModifiedDate
* PatientAllergy : PatientAllergyId, PatientId, AllergyMasterId, Note,CreatedDate, LastModifiedDate

**APIs to be created**

* GetById
* GetList
* Create
* Update
* Delete
* Patch

**Points To be implemented**

* Patient Allergy would be save along with Patient detail with change log(created/updated/deleted)
* Perform all the operation in the database by using stored procedure,
* To be implement Sorting,Pagination for GetList Method

{

Id : 12,

LastName : “xyz”,

Firstname : “pp”,

patientAllergy : {

Created: []

Updated: []

Deleted:[]

}

}