A key space was created using the following query :

create keyspace testkeyspace WITH replication = {'class' : 'SimpleStrategy','replication\_factor':'1'} AND durable\_writes = 'true';

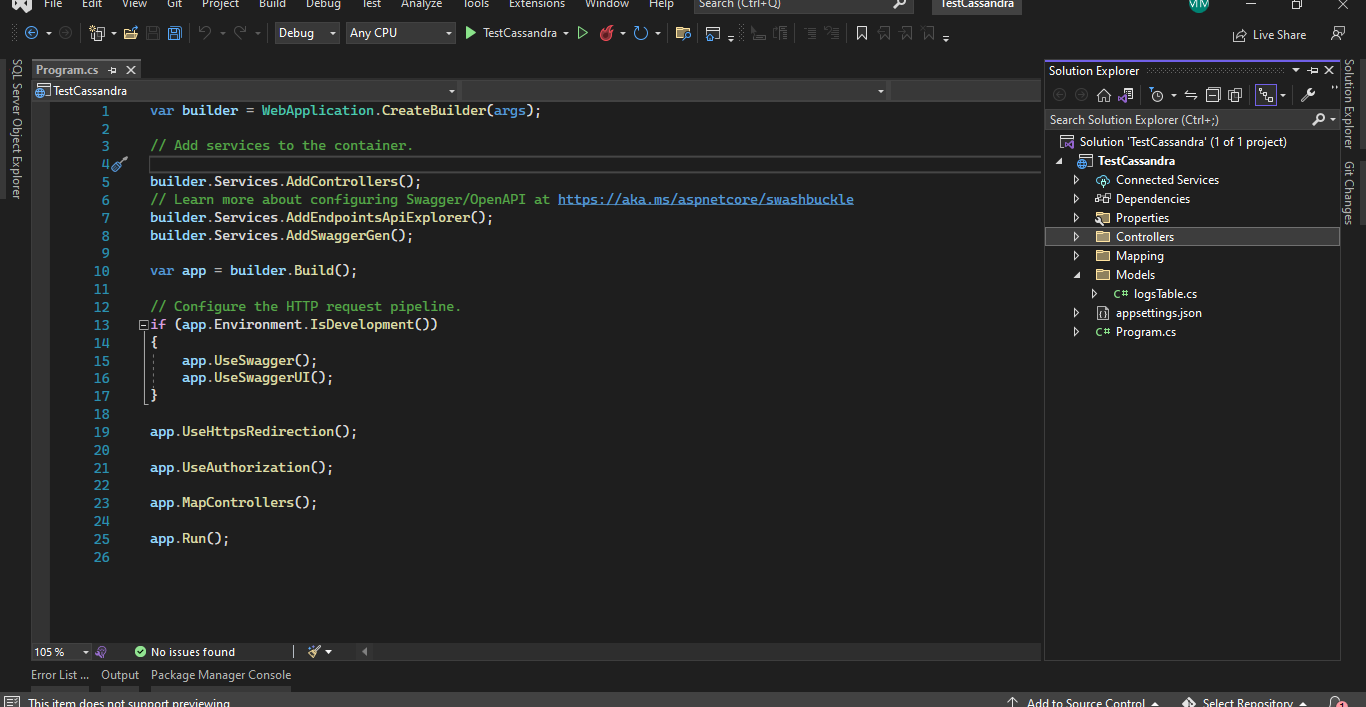
A table was created using the following query : CREATE TABLE logsTable(

sessionId int ,

log text ,

PRIMARY KEY(sessionId,log)

);

, then RESTful api project using .Net 6.0 was created :   
, model class logsTable to map the table created earlier in the DB A screenshot of a computer

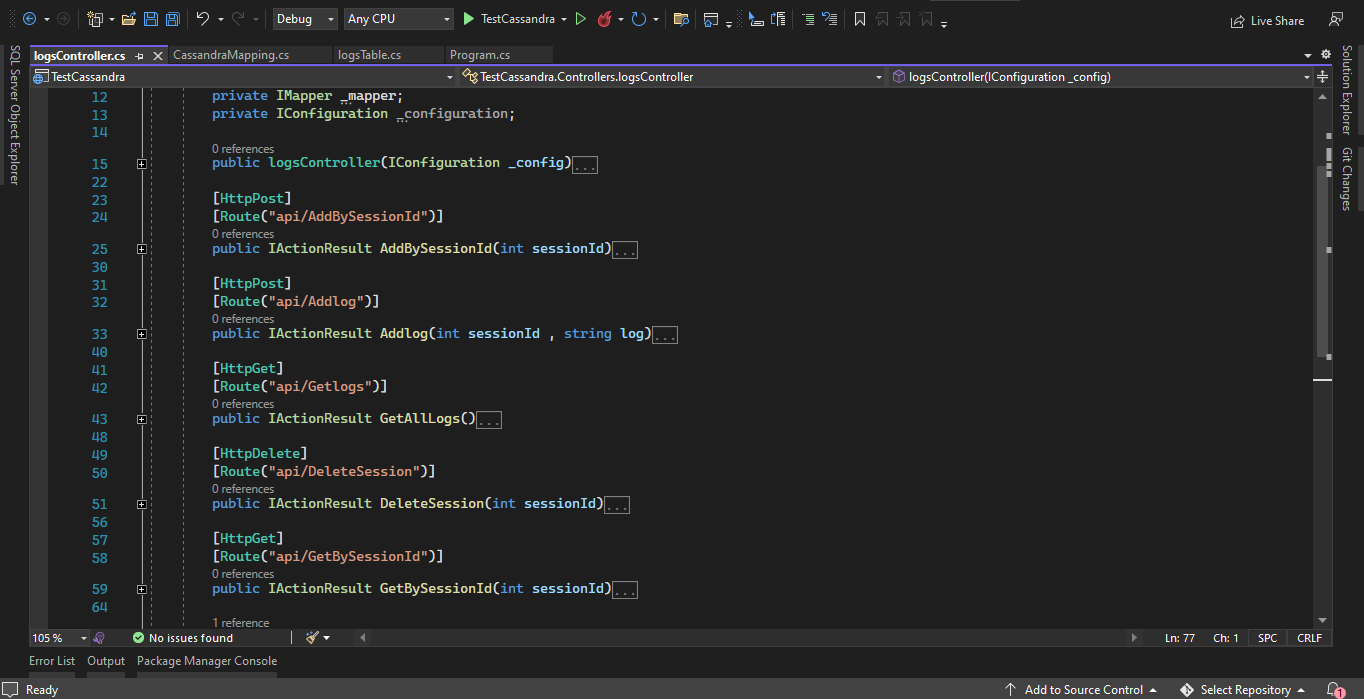
Description automatically generated

, Mapping class was created to map the properties to the fields in the table :

A screenshot of a computer

Description automatically generated

, Controller with the needed endpoints was created :



, appsettings.json file was created to have the needed configuration if exists such : DB connection :  
A screenshot of a computer

Description automatically generated with medium confidence

, testing the api using the postman   
