```
1 using Microsoft.EntityFrameworkCore;
 2 using Microsoft.EntityFrameworkCore.Design;
 3 using System;
4 using System.Collections.Generic;
 5 using System.IO;
 6 using System.Linq;
 7 using System.Text;
8 using System.Threading.Tasks;
10 namespace DatabaseConnect
11 {
12
       public class DesignTimeContext : IDesignTimeDbContextFactory<Context>
13
           public Context CreateDbContext(string[] args)
14
15
           {
               var CnString = @"Server=tcp:lizardswimmer-
16
                 dbserver.database.windows.net,1433;Initial Catalog=lizardswimmer-
                                                                                       P
                  db;Persist Security Info=False;User
                 ID=jamd315;Password=ALongCreativePasswordForTheDatabase:);MultipleAc >
                 tiveResultSets=False;Encrypt=True;TrustServerCertificate=False;Conne >
                  ction Timeout=30;";
17
               var CntxtBuilder = new DbContextOptionsBuilder<Context>()
                        .UseSqlServer(CnString)
18
19
                        .Options;
               return new Context(CntxtBuilder);
20
21
           }
22
       }
23 }
24
```