Создание БД.

CREATE DATABASE [C:\USERS\ABBOS\SOURCE\REPOS\WEBAPPLICATION\DB\_EPAM.MDF]

CONTAINMENT = NONE

ON PRIMARY

( NAME = N'DB\_Epam', FILENAME = N'C:\Users\abbos\source\repos\WebApplication\DB\_Epam.mdf' , SIZE = 8192KB , MAXSIZE = UNLIMITED, FILEGROWTH = 65536KB )

LOG ON

( NAME = N'DB\_Epam\_log', FILENAME = N'C:\Users\abbos\source\repos\WebApplication\DB\_Epam\_log.ldf' , SIZE = 8192KB , MAXSIZE = 2048GB , FILEGROWTH = 65536KB )

Таблицы в БД.

CREATE TABLE [dbo].[Вид\_навыков](

[Id] [int] IDENTITY(1,1) PRIMARY KEY NOT NULL,

[Название] [nvarchar](100) NOT NULL

(

CREATE TABLE [dbo].[Навыки](

[Id] [int] IDENTITY(1,1)PRIMARY KEY NOT NULL,

[Название] [nvarchar](200) NOT NULL,

[Id\_Вида] [int] NOT NULL

(

CREATE TABLE [dbo].[Навыки\_пользователей](

[Id] [int] IDENTITY(1,1) PRIMARY KEY NOT NULL,

[Id\_Навыка] [int] NOT NULL,

[Id\_пользователя] [int] NOT NULL

(

CREATE TABLE [dbo].[Пользователи](

[Id] [int] IDENTITY(1,1) PRIMARY KEY NOT NULL,

[Email] [nvarchar](100) NOT NULL,

[Логин] [nvarchar](100) NOT NULL,

[Пароль] [nvarchar](100) NOT NULL

(

Хранимые процедуры.

CREATE PROCEDURE [dbo].[AddSkill]

@Name nvarchar(200),

@Id int

AS

BEGIN

Insert Into Навыки (Название, Id\_Вида) values (@name,@Id)

END;

CREATE PROCEDURE [dbo].[DelSkill]

@Id\_skill int,

@Id\_user int

AS

BEGIN

Delete from Навыки\_пользователей where Id\_Навыка=@Id\_skill and Id\_пользователя=@Id\_user

END;

CREATE PROCEDURE [dbo].[GetAllTypeSkill]

AS

BEGIN

Select Название from Вид\_навыков

END;

CREATE PROCEDURE [dbo].[GetInsertId] AS

BEGIN

Select top(1) @@IDENTITY as Id From Вид\_навыков

END;

CREATE PROCEDURE [dbo].[GetProfiles]

AS

BEGIN

Select Id,Логин, Пароль from Пользователи

END;

CREATE PROCEDURE [dbo].[GetSkill\_id]

AS

BEGIN

Select Id\_Навыка,Id\_пользователя from Навыки\_пользователей

END;

CREATE PROCEDURE [dbo].[GetSkillOnID]

@Id int

AS

BEGIN

Select Название,Id\_Вида from Навыки where Id=@Id

END;

CREATE PROCEDURE [dbo].[GetSkills]

AS

BEGIN

Select Id,Название,Id\_Вида from Навыки

END;

CREATE PROCEDURE [dbo].[GetTypeSkill]

@Id int

AS

BEGIN

Select Название from Вид\_навыков where Id=@Id

END;

CREATE PROCEDURE [dbo].[InsertNewType]

@Name nvarchar(200) AS

BEGIN

Insert Into Вид\_навыков (Название) values (@Name)

END;

CREATE PROCEDURE [dbo].[InsertNewUser]

@email nvarchar(200),

@login nvarchar(200),

@pass nvarchar(200)

AS

BEGIN

Insert Into Пользователи (Email,Логин,Пароль) values(@email,@login,@pass)

END;

CREATE PROCEDURE [dbo].[InsertSkillUser]

@skill int,

@user int

AS

BEGIN

Insert Into Навыки\_пользователей (Id\_Навыка,Id\_пользователя) values(@skill,@user)

END;

CREATE PROCEDURE [dbo].[UpdLogin]

@log nvarchar(200),

@Id int

AS

BEGIN

Update Пользователи set Логин=@log where Id = @Id

END;