CREATE DATABASE [Swimming] ON PRIMARY

( NAME = N'Swimming', FILENAME = N'C:\Program Files\Microsoft SQL Server\MSSQL15.SQLEXPRESS\MSSQL\DATA\Swimming.mdf' , SIZE = 7168KB , MAXSIZE = UNLIMITED, FILEGROWTH = 1024KB )

LOG ON

( NAME = N'Swimming\_log', FILENAME = N'C:\Program Files\Microsoft SQL Server\MSSQL15.SQLEXPRESS\MSSQL\DATA\Swimming\_log.ldf' , SIZE = 1024KB , MAXSIZE = 2048GB , FILEGROWTH = 10%)

GO

IF (1 = FULLTEXTSERVICEPROPERTY('IsFullTextInstalled'))

begin

EXEC [Swimming].[dbo].[sp\_fulltext\_database] @action = 'enable'

end

GO

ALTER DATABASE [Swimming] SET ANSI\_NULL\_DEFAULT OFF

GO

ALTER DATABASE [Swimming] SET ANSI\_NULLS OFF

GO

ALTER DATABASE [Swimming] SET ANSI\_PADDING OFF

GO

ALTER DATABASE [Swimming] SET ANSI\_WARNINGS ON

GO

ALTER DATABASE [Swimming] SET ARITHABORT ON

GO

ALTER DATABASE [Swimming] SET AUTO\_CLOSE OFF

GO

ALTER DATABASE [Swimming] SET AUTO\_SHRINK OFF

GO

ALTER DATABASE [Swimming] SET AUTO\_UPDATE\_STATISTICS ON

GO

ALTER DATABASE [Swimming] SET CURSOR\_CLOSE\_ON\_COMMIT OFF

GO

ALTER DATABASE [Swimming] SET CURSOR\_DEFAULT GLOBAL

GO

ALTER DATABASE [Swimming] SET CONCAT\_NULL\_YIELDS\_NULL OFF

GO

ALTER DATABASE [Swimming] SET NUMERIC\_ROUNDABORT OFF

GO

ALTER DATABASE [Swimming] SET QUOTED\_IDENTIFIER OFF

GO

ALTER DATABASE [Swimming] SET RECURSIVE\_TRIGGERS OFF

GO

ALTER DATABASE [Swimming] SET DISABLE\_BROKER

GO

ALTER DATABASE [Swimming] SET AUTO\_UPDATE\_STATISTICS\_ASYNC OFF

GO

ALTER DATABASE [Swimming] SET DATE\_CORRELATION\_OPTIMIZATION OFF

GO

ALTER DATABASE [Swimming] SET TRUSTWORTHY OFF

GO

ALTER DATABASE [Swimming] SET ALLOW\_SNAPSHOT\_ISOLATION OFF

GO

ALTER DATABASE [Swimming] SET PARAMETERIZATION SIMPLE

GO

ALTER DATABASE [Swimming] SET READ\_COMMITTED\_SNAPSHOT OFF

GO

ALTER DATABASE [Swimming] SET HONOR\_BROKER\_PRIORITY OFF

GO

ALTER DATABASE [Swimming] SET RECOVERY SIMPLE

GO

ALTER DATABASE [Swimming] SET MULTI\_USER

GO

ALTER DATABASE [Swimming] SET PAGE\_VERIFY CHECKSUM

GO

ALTER DATABASE [Swimming] SET DB\_CHAINING OFF

GO

ALTER DATABASE [Swimming] SET READ\_WRITE

GO

-- СОЗДАНИЕ СХЕМЫ

CREATE SCHEMA [Swimmer]

GO

CREATE SCHEMA [Competition]

GO

--СОЗДАНИЕ ТАБЛИЦ

USE [Swimming]

GO

/\*ТАБЛИЦА ТИПОВ ПЛАВАНИЯ\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

CREATE TABLE [dbo].[TypeSwimming](

[TypeSwimmingId] [int] IDENTITY(1,1) NOT NULL,

[Name] [nvarchar](50) NOT NULL

CONSTRAINT [PK\_TypeSwimming] PRIMARY KEY CLUSTERED

(

[TypeSwimmingId] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, IGNORE\_DUP\_KEY = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON) ON [PRIMARY]

) ON [PRIMARY]

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Id типов плавания' , @level0type=N'SCHEMA',@level0name=N'dbo', @level1type=N'TABLE',@level1name=N'TypeSwimming', @level2type=N'COLUMN',@level2name=N'TypeSwimmingId'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Название типа плавания' , @level0type=N'SCHEMA',@level0name=N'dbo', @level1type=N'TABLE',@level1name=N'TypeSwimming', @level2type=N'COLUMN',@level2name=N'Name'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Таблица типов плавания' , @level0type=N'SCHEMA',@level0name=N'dbo', @level1type=N'TABLE',@level1name=N'TypeSwimming'

GO

/\*ТАБЛИЦА ПЛАВЦОВ\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

CREATE TABLE [Swimmer].[Swimmer](

[SwimmerId] [int] IDENTITY(1,1) NOT NULL,

[FirstName] [nvarchar](50) NOT NULL,

[LastName] [nvarchar](50) NOT NULL,

[PassportNumber] [nvarchar](20) NOT NULL,

[BirthDate] [date] NOT NULL,

[Gender] [nvarchar](10) NOT NULL,

[Rank] [nvarchar](10) NOT NULL,

[TrainerId] [int] NOT NULL,

CONSTRAINT [PK\_Swimmer] PRIMARY KEY CLUSTERED

(

[SwimmerId] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, IGNORE\_DUP\_KEY = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON) ON [PRIMARY]

) ON [PRIMARY]

GO

ALTER TABLE [Swimmer].[Swimmer] ADD CONSTRAINT [UQ\_PassportNumber] UNIQUE ([PassportNumber])

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Id плавца' , @level0type=N'SCHEMA',@level0name=N'Swimmer', @level1type=N'TABLE',@level1name=N'Swimmer', @level2type=N'COLUMN',@level2name=N'SwimmerId'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Имя плавца' , @level0type=N'SCHEMA',@level0name=N'Swimmer', @level1type=N'TABLE',@level1name=N'Swimmer', @level2type=N'COLUMN',@level2name=N'FirstName'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Фамилия плавца' , @level0type=N'SCHEMA',@level0name=N'Swimmer', @level1type=N'TABLE',@level1name=N'Swimmer', @level2type=N'COLUMN',@level2name=N'LastName'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Номер паспорта' , @level0type=N'SCHEMA',@level0name=N'Swimmer', @level1type=N'TABLE',@level1name=N'Swimmer', @level2type=N'COLUMN',@level2name=N'PassporNumber'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Дата рождения' , @level0type=N'SCHEMA',@level0name=N'Swimmer', @level1type=N'TABLE',@level1name=N'Swimmer', @level2type=N'COLUMN',@level2name=N'BirthDate'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Пол' , @level0type=N'SCHEMA',@level0name=N'Swimmer', @level1type=N'TABLE',@level1name=N'Swimmer', @level2type=N'COLUMN',@level2name=N'Gender'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Уровень' , @level0type=N'SCHEMA',@level0name=N'Swimmer', @level1type=N'TABLE',@level1name=N'Swimmer', @level2type=N'COLUMN',@level2name=N'Rank'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Таблица плавцов' , @level0type=N'SCHEMA',@level0name=N'Swimmer', @level1type=N'TABLE',@level1name=N'Swimmer'

GO

/\*ТАБЛИЦА ТРЕНЕРОВ\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

CREATE TABLE [Swimmer].[Coach](

[TrainerId] [int] IDENTITY(1,1) NOT NULL,

[FirstName] [nvarchar](50) NOT NULL,

[LastName] [nvarchar](50) NOT NULL,

[PassportNumber] [nvarchar](20) NOT NULL,

CONSTRAINT [PK\_Coach] PRIMARY KEY CLUSTERED

(

[TrainerId] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, IGNORE\_DUP\_KEY = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON) ON [PRIMARY]

) ON [PRIMARY]

GO

ALTER TABLE [Swimmer].[Coach] ADD CONSTRAINT [UQ\_PassportNumber] UNIQUE ([PassportNumber])

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Id тренера' , @level0type=N'SCHEMA',@level0name=N'Swimmer', @level1type=N'TABLE',@level1name=N'Coach', @level2type=N'COLUMN',@level2name=N'TrainerId'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Имя тренера' , @level0type=N'SCHEMA',@level0name=N'Swimmer', @level1type=N'TABLE',@level1name=N'Coach', @level2type=N'COLUMN',@level2name=N'FirstName'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Фамилия тренера' , @level0type=N'SCHEMA',@level0name=N'Swimmer', @level1type=N'TABLE',@level1name=N'Coach', @level2type=N'COLUMN',@level2name=N'LastName'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Номер паспорта тренера' , @level0type=N'SCHEMA',@level0name=N'Swimmer', @level1type=N'TABLE',@level1name=N'Coach', @level2type=N'COLUMN',@level2name=N'PassportNumber'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Таблица тренеров' , @level0type=N'SCHEMA',@level0name=N'Swimmer', @level1type=N'TABLE',@level1name=N'Coach'

GO

/\*\*\*\*\*\* Object: Table [Swimmer].[Results] Script Date: 07.09.2021 13:44:26 \*\*\*\*\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

CREATE TABLE [Swimmer].[Results](

[ResultsId] [int] IDENTITY(1,1) NOT NULL,

[CompetitionId] [int] NOT NULL,

[SwimmerId] [int] NOT NULL,

[TypeSwimmingId] [int] NOT NULL,

[ResultTime] [datetime] NOT NULL,

CONSTRAINT [PK\_Results] PRIMARY KEY CLUSTERED

(

[ResultsId] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, IGNORE\_DUP\_KEY = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON) ON [PRIMARY]

) ON [PRIMARY]

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Id результата' , @level0type=N'SCHEMA',@level0name=N'Swimmer', @level1type=N'TABLE',@level1name=N'Results', @level2type=N'COLUMN',@level2name=N'ResultsId'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Id соревнований' , @level0type=N'SCHEMA',@level0name=N'Swimmer', @level1type=N'TABLE',@level1name=N'Results', @level2type=N'COLUMN',@level2name=N'CompetitionId'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Id плавца' , @level0type=N'SCHEMA',@level0name=N'Swimmer', @level1type=N'TABLE',@level1name=N'Results', @level2type=N'COLUMN',@level2name=N'SwimmerId'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Id типа плавания' , @level0type=N'SCHEMA',@level0name=N'Swimmer', @level1type=N'TABLE',@level1name=N'Results', @level2type=N'COLUMN',@level2name=N'TypeSwimmingId'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Результат соревнований (дата - время)' , @level0type=N'SCHEMA',@level0name=N'Swimmer', @level1type=N'TABLE',@level1name=N'Results', @level2type=N'COLUMN',@level2name=N'ResultTime'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Таблица Результатов соревнований' , @level0type=N'SCHEMA',@level0name=N'Swimmer', @level1type=N'TABLE',@level1name=N'Results'

GO

/\*ТАБЛИЦА ТЕСТОВ\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

CREATE TABLE [Swimmer].[AnthropometricTest](

[AnthropometricTestId] [int] IDENTITY(1,1) NOT NULL,

[SwimmerId] [int] NOT NULL,

[Date] [datetime] NOT NULL,

[Weight] [decimal](3, 3) NOT NULL,

[Height] [decimal](3, 2) NOT NULL,

[Chest] [decimal](3, 2) NOT NULL,

[Waist] [decimal](3, 2) NOT NULL,

CONSTRAINT [PK\_AnthropometricTest] PRIMARY KEY CLUSTERED

(

[AnthropometricTestId] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, IGNORE\_DUP\_KEY = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON) ON [PRIMARY]

) ON [PRIMARY]

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Id теста' , @level0type=N'SCHEMA',@level0name=N'Swimmer', @level1type=N'TABLE',@level1name=N'AnthropometricTest', @level2type=N'COLUMN',@level2name=N'AnthropometricTestId'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Id плавца' , @level0type=N'SCHEMA',@level0name=N'Swimmer', @level1type=N'TABLE',@level1name=N'AnthropometricTest', @level2type=N'COLUMN',@level2name=N'SwimmerId'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Дата' , @level0type=N'SCHEMA',@level0name=N'Swimmer', @level1type=N'TABLE',@level1name=N'AnthropometricTest', @level2type=N'COLUMN',@level2name=N'Date'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Вес' , @level0type=N'SCHEMA',@level0name=N'Swimmer', @level1type=N'TABLE',@level1name=N'AnthropometricTest', @level2type=N'COLUMN',@level2name=N'Weight'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Рост' , @level0type=N'SCHEMA',@level0name=N'Swimmer', @level1type=N'TABLE',@level1name=N'AnthropometricTest', @level2type=N'COLUMN',@level2name=N'Height'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'ОГ' , @level0type=N'SCHEMA',@level0name=N'Swimmer', @level1type=N'TABLE',@level1name=N'AnthropometricTest', @level2type=N'COLUMN',@level2name=N'Chest'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'ОТ' , @level0type=N'SCHEMA',@level0name=N'Swimmer', @level1type=N'TABLE',@level1name=N'AnthropometricTest', @level2type=N'COLUMN',@level2name=N'Waist'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Таблица Антропометрических измерений' , @level0type=N'SCHEMA',@level0name=N'Swimmer', @level1type=N'TABLE',@level1name=N'AnthropometricTest'

GO

/\*ТАБЛИЦА СОРЕВНОВАНИЙ\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

CREATE TABLE [Competition].[Competition](

[CompetitionId] [int] IDENTITY(1,1) NOT NULL,

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

[DateStart] [date] NOT NULL,

[DateEnd] [date] NOT NULL,

CONSTRAINT [PK\_Competition] PRIMARY KEY CLUSTERED

(

[CompetitionId] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, IGNORE\_DUP\_KEY = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON) ON [PRIMARY]

) ON [PRIMARY]

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Id соревнований' , @level0type=N'SCHEMA',@level0name=N'Competition', @level1type=N'TABLE',@level1name=N'Competition', @level2type=N'COLUMN',@level2name=N'CompetitionId'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Название соревнований' , @level0type=N'SCHEMA',@level0name=N'Competition', @level1type=N'TABLE',@level1name=N'Competition', @level2type=N'COLUMN',@level2name=N'CompetitionName'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Дата начала соревнваний' , @level0type=N'SCHEMA',@level0name=N'Competition', @level1type=N'TABLE',@level1name=N'Competition', @level2type=N'COLUMN',@level2name=N'DateStart'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Дата окончания соревнований' , @level0type=N'SCHEMA',@level0name=N'Competition', @level1type=N'TABLE',@level1name=N'Competition', @level2type=N'COLUMN',@level2name=N'DateEnd'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Таблица Соревнований' , @level0type=N'SCHEMA',@level0name=N'Competition', @level1type=N'TABLE',@level1name=N'Competition'

GO

/\*МЕСТА ПРОВЕДЕНИЯ СОРЕВНОВАНИЙ\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

CREATE TABLE [Competition].[CompetitionVenue](

[CompetitionVenueId] [int] IDENTITY(1,1) NOT NULL,

[CompetitionVenueName] [nvarchar](50) NOT NULL,

[CountryName] [nvarchar](50) NOT NULL,

[CityName] [nvarchar](50) NOT NULL,

CONSTRAINT [PK\_CompetitionVenue] PRIMARY KEY CLUSTERED

(

[CompetitionVenueId] ASC

)WITH (PAD\_INDEX = OFF, STATISTICS\_NORECOMPUTE = OFF, IGNORE\_DUP\_KEY = OFF, ALLOW\_ROW\_LOCKS = ON, ALLOW\_PAGE\_LOCKS = ON) ON [PRIMARY]

) ON [PRIMARY]

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Id Места проведения' , @level0type=N'SCHEMA',@level0name=N'Competition', @level1type=N'TABLE',@level1name=N'CompetitionVenue', @level2type=N'COLUMN',@level2name=N'CompetitionVenueId'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Название места проведения' , @level0type=N'SCHEMA',@level0name=N'Competition', @level1type=N'TABLE',@level1name=N'CompetitionVenue', @level2type=N'COLUMN',@level2name=N'CompetitionVenueName'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Страна проведения соревнования' , @level0type=N'SCHEMA',@level0name=N'Competition', @level1type=N'TABLE',@level1name=N'CompetitionVenue', @level2type=N'COLUMN',@level2name=N'CountryName'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Место проведения соревнования' , @level0type=N'SCHEMA',@level0name=N'Competition', @level1type=N'TABLE',@level1name=N'CompetitionVenue', @level2type=N'COLUMN',@level2name=N'CityName'

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Таблица мест проведения соревнований' , @level0type=N'SCHEMA',@level0name=N'Competition', @level1type=N'TABLE',@level1name=N'CompetitionVenue'

GO

/\*СВЯЗЬ СОРЕВНОВАНИЙ И МЕСТ ПРОВЕДЕНИЯ СОРЕВНОВАНИЙ\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

CREATE TABLE [Competition].[Bridge\_Competition\_CompetitionVenue](

[CompetitionId] [int] NOT NULL,

[CompetitionVenueId] [int] NOT NULL

) ON [PRIMARY]

GO

ALTER TABLE [Competition].[Bridge\_Competition\_CompetitionVenue] WITH CHECK ADD CONSTRAINT [FK\_Bridge\_Competition\_CompetitionVenue\_Competition] FOREIGN KEY([CompetitionId])

REFERENCES [Competition].[Competition] ([CompetitionId])

GO

ALTER TABLE [Competition].[Bridge\_Competition\_CompetitionVenue] CHECK CONSTRAINT [FK\_Bridge\_Competition\_CompetitionVenue\_Competition]

GO

ALTER TABLE [Competition].[Bridge\_Competition\_CompetitionVenue] WITH CHECK ADD CONSTRAINT [FK\_Bridge\_Competition\_CompetitionVenue\_CompetitionVenue] FOREIGN KEY([CompetitionVenueId])

REFERENCES [Competition].[CompetitionVenue] ([CompetitionVenueId])

GO

ALTER TABLE [Competition].[Bridge\_Competition\_CompetitionVenue] CHECK CONSTRAINT [FK\_Bridge\_Competition\_CompetitionVenue\_CompetitionVenue]

GO

EXEC sys.sp\_addextendedproperty @name=N'MS\_Description', @value=N'Таблица для связи соревнований с местом проведения соревнований' , @level0type=N'SCHEMA',@level0name=N'Competition', @level1type=N'TABLE',@level1name=N'Bridge\_Competition\_CompetitionVenue'

GO

/\*Для таблицы [Swimmer].[Swimmer] \*/

ALTER TABLE [Swimmer].[Swimmer] WITH CHECK ADD CONSTRAINT [FK\_Swimmer\_Coach] FOREIGN KEY([TrainerId])

REFERENCES [Swimmer].[Coach] ([TrainerId])

GO

ALTER TABLE [Swimmer].[Swimmer] CHECK CONSTRAINT [FK\_Swimmer\_Coach]

GO

ALTER TABLE [Swimmer].[Results] WITH CHECK ADD CONSTRAINT [FK\_Results\_Swimmer] FOREIGN KEY([SwimmerId])

REFERENCES [Swimmer].[Swimmer] ([SwimmerId])

GO

/\*Для таблицы [Swimmer].[Results]\*/

ALTER TABLE [Swimmer].[Results] WITH CHECK ADD CONSTRAINT [FK\_Results\_Competition] FOREIGN KEY([CompetitionId])

REFERENCES [Competition].[Competition] ([CompetitionId])

GO

ALTER TABLE [Swimmer].[Results] CHECK CONSTRAINT [FK\_Results\_Competition]

GO

ALTER TABLE [Swimmer].[Results] WITH CHECK ADD CONSTRAINT [FK\_Results\_Swimmer] FOREIGN KEY([SwimmerId])

REFERENCES [Swimmer].[Swimmer] ([SwimmerId])

GO

ALTER TABLE [Swimmer].[Results] CHECK CONSTRAINT [FK\_Results\_Swimmer]

GO

ALTER TABLE [Swimmer].[Results] WITH CHECK ADD CONSTRAINT [FK\_Results\_TypeSwimming] FOREIGN KEY([TypeSwimmingId])

REFERENCES [dbo].[TypeSwimming] ([TypeSwimmingId])

GO

ALTER TABLE [Swimmer].[Results] CHECK CONSTRAINT [FK\_Results\_TypeSwimming]

GO

/\*Для таблицы [Swimmer].[AnthropometricTest]\*/

ALTER TABLE [Swimmer].[AnthropometricTest] WITH CHECK ADD CONSTRAINT [FK\_AnthropometricTest\_Swimmer] FOREIGN KEY([SwimmerId])

REFERENCES [Swimmer].[Swimmer] ([SwimmerId])

GO

ALTER TABLE [Swimmer].[AnthropometricTest] CHECK CONSTRAINT [FK\_AnthropometricTest\_Swimmer]

GO







