

```

USE [master]

GO

/***** Object: Database [FYP_MS]  Script Date: 10/8/2023 11:52:45 PM *****/

CREATE DATABASE [FYP_MS]

CONTAINMENT = NONE

ON PRIMARY

( NAME = N'FYP_MS', FILENAME = N'C:\Program Files\Microsoft SQL
Server\MSSQL16.SQLEXPRESS\MSSQL\DATA\FYP_MS.mdf' , SIZE = 8192KB , MAXSIZE = UNLIMITED,
FILEGROWTH = 65536KB )

LOG ON

( NAME = N'FYP_MS_log', FILENAME = N'C:\Program Files\Microsoft SQL
Server\MSSQL16.SQLEXPRESS\MSSQL\DATA\FYP_MS_log.ldf' , SIZE = 8192KB , MAXSIZE = 2048GB ,
FILEGROWTH = 65536KB )

WITH CATALOG_COLLATION = DATABASE_DEFAULT, LEDGER = OFF

GO

ALTER DATABASE [FYP_MS] SET COMPATIBILITY_LEVEL = 160

GO

IF (1 = FULLTEXTSERVICEPROPERTY('IsFullTextInstalled'))
begin
EXEC [FYP_MS].[dbo].[sp_fulltext_database] @action = 'enable'
end

GO

ALTER DATABASE [FYP_MS] SET ANSI_NULL_DEFAULT OFF

GO

ALTER DATABASE [FYP_MS] SET ANSI_NULLS OFF

GO

ALTER DATABASE [FYP_MS] SET ANSI_PADDING OFF

GO

ALTER DATABASE [FYP_MS] SET ANSI_WARNINGS OFF

GO

ALTER DATABASE [FYP_MS] SET ARITHABORT OFF

GO

```

```
ALTER DATABASE [FYP_MS] SET AUTO_CLOSE ON
GO
ALTER DATABASE [FYP_MS] SET AUTO_SHRINK OFF
GO
ALTER DATABASE [FYP_MS] SET AUTO_UPDATE_STATISTICS ON
GO
ALTER DATABASE [FYP_MS] SET CURSOR_CLOSE_ON_COMMIT OFF
GO
ALTER DATABASE [FYP_MS] SET CURSOR_DEFAULT GLOBAL
GO
ALTER DATABASE [FYP_MS] SET CONCAT_NULL_YIELDS_NULL OFF
GO
ALTER DATABASE [FYP_MS] SET NUMERIC_ROUNDABORT OFF
GO
ALTER DATABASE [FYP_MS] SET QUOTED_IDENTIFIER OFF
GO
ALTER DATABASE [FYP_MS] SET RECURSIVE_TRIGGERS OFF
GO
ALTER DATABASE [FYP_MS] SET ENABLE_BROKER
GO
ALTER DATABASE [FYP_MS] SET AUTO_UPDATE_STATISTICS_ASYNC OFF
GO
ALTER DATABASE [FYP_MS] SET DATE_CORRELATION_OPTIMIZATION OFF
GO
ALTER DATABASE [FYP_MS] SET TRUSTWORTHY OFF
GO
ALTER DATABASE [FYP_MS] SET ALLOW_SNAPSHOT_ISOLATION OFF
GO
ALTER DATABASE [FYP_MS] SET PARAMETERIZATION SIMPLE
GO
ALTER DATABASE [FYP_MS] SET READ_COMMITTED_SNAPSHOT OFF
```

```

GO

ALTER DATABASE [FYP_MS] SET HONOR_BROKER_PRIORITY OFF

GO

ALTER DATABASE [FYP_MS] SET RECOVERY SIMPLE

GO

ALTER DATABASE [FYP_MS] SET MULTI_USER

GO

ALTER DATABASE [FYP_MS] SET PAGE_VERIFY CHECKSUM

GO

ALTER DATABASE [FYP_MS] SET DB_CHAINING OFF

GO

ALTER DATABASE [FYP_MS] SET FILESTREAM( NON_TRANSACTED_ACCESS = OFF )

GO

ALTER DATABASE [FYP_MS] SET TARGET_RECOVERY_TIME = 60 SECONDS

GO

ALTER DATABASE [FYP_MS] SET DELAYED_DURABILITY = DISABLED

GO

ALTER DATABASE [FYP_MS] SET ACCELERATED_DATABASE_RECOVERY = OFF

GO

ALTER DATABASE [FYP_MS] SET QUERY_STORE = ON

GO

ALTER DATABASE [FYP_MS] SET QUERY_STORE (OPERATION_MODE = READ_WRITE,
CLEANUP_POLICY = (STALE_QUERY_THRESHOLD_DAYS = 30), DATA_FLUSH_INTERVAL_SECONDS =
900, INTERVAL_LENGTH_MINUTES = 60, MAX_STORAGE_SIZE_MB = 1000, QUERY_CAPTURE_MODE
= AUTO, SIZE_BASED_CLEANUP_MODE = AUTO, MAX_PLANS_PER_QUERY = 200,
WAIT_STATS_CAPTURE_MODE = ON)

GO

USE [FYP_MS]

GO

/***** Object: Table [dbo].[Meetings]  Script Date: 10/8/2023 11:52:45 PM *****/

SET ANSI_NULLS ON

GO

```

SET QUOTED_IDENTIFIER ON

GO

CREATE TABLE [dbo].[Meetings](

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

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

[ScheduledDate] [datetime] NOT NULL,

[SupervisorID] [int] NOT NULL,

[StudentID] [int] NULL,

CONSTRAINT [PK_Meetings] PRIMARY KEY CLUSTERED

(

[MeetingId] ASC

)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON, OPTIMIZE_FOR_SEQUENTIAL_KEY = OFF) ON
[PRIMARY]

) ON [PRIMARY]

GO

/***** Object: Table [dbo].[Messages] Script Date: 10/8/2023 11:52:45 PM *****/

SET ANSI_NULLS ON

GO

SET QUOTED_IDENTIFIER ON

GO

CREATE TABLE [dbo].[Messages](

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

[SenderId] [int] NOT NULL,

[ReceiverId] [int] NOT NULL,

[MessageText] [nvarchar](1000) NOT NULL,

[MessageDate] [datetime] NOT NULL,

CONSTRAINT [PK_Messages] PRIMARY KEY CLUSTERED

(

[MessageId] ASC

```
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,  
ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON, OPTIMIZE_FOR_SEQUENTIAL_KEY = OFF) ON  
[PRIMARY]
```

```
) ON [PRIMARY]
```

```
GO
```

```
/***** Object: Table [dbo].[ProjectDetails] Script Date: 10/8/2023 11:52:45 PM *****/
```

```
SET ANSI_NULLS ON
```

```
GO
```

```
SET QUOTED_IDENTIFIER ON
```

```
GO
```

```
CREATE TABLE [dbo].[ProjectDetails](  
    [ProjectId] [int] IDENTITY(1,1) NOT NULL,  
    [Title] [nvarchar](500) NOT NULL,  
    [Description] [nvarchar](500) NOT NULL,  
    [Skills] [nvarchar](500) NULL,  
    [Domain] [nvarchar](500) NULL,  
    [Tools] [nvarchar](500) NULL,  
    [StudentsAllowed] [nvarchar](50) NULL,  
    [SupervisorID] [int] NOT NULL,  
    [CreatedDate] [datetime] NULL,  
    CONSTRAINT [PK_ProjectDetail] PRIMARY KEY CLUSTERED  
(
```

```
    [ProjectId] ASC
```

```
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,  
ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON, OPTIMIZE_FOR_SEQUENTIAL_KEY = OFF) ON  
[PRIMARY]
```

```
) ON [PRIMARY]
```

```
GO
```

```
/***** Object: Table [dbo].[ProjectDocuments] Script Date: 10/8/2023 11:52:45 PM *****/
```

```
SET ANSI_NULLS ON
```

```
GO
```

```
SET QUOTED_IDENTIFIER ON
```

```

GO

CREATE TABLE [dbo].[ProjectDocuments](
    [DocumentId] [int] IDENTITY(1,1) NOT NULL,
    [ProjectId] [int] NOT NULL,
    [DocumentName] [nvarchar](500) NOT NULL,
    [DocumentPath] [nvarchar](1000) NOT NULL,
    CONSTRAINT [PK_ProjectDocuments] PRIMARY KEY CLUSTERED
(
    [DocumentId] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
    ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON, OPTIMIZE_FOR_SEQUENTIAL_KEY = OFF) ON
[PRIMARY]
) ON [PRIMARY]
GO

/***** Object: Table [dbo].[Results]  Script Date: 10/8/2023 11:52:45 PM *****/

SET ANSI_NULLS ON

GO

SET QUOTED_IDENTIFIER ON

GO

CREATE TABLE [dbo].[Results](
    [ResultId] [int] IDENTITY(1,1) NOT NULL,
    [TaskID] [int] NOT NULL,
    [StudentID] [int] NOT NULL,
    [SupervisorID] [int] NOT NULL,
    [Score] [int] NOT NULL,
    CONSTRAINT [PK_Results] PRIMARY KEY CLUSTERED
(
    [ResultId] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
    ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON, OPTIMIZE_FOR_SEQUENTIAL_KEY = OFF) ON
[PRIMARY]
) ON [PRIMARY]

```

```

GO

/***** Object: Table [dbo].[Tasks]  Script Date: 10/8/2023 11:52:45 PM *****/

SET ANSI_NULLS ON

GO

SET QUOTED_IDENTIFIER ON

GO

CREATE TABLE [dbo].[Tasks](
    [TaskId] [int] IDENTITY(1,1) NOT NULL,
    [ProjectId] [int] NOT NULL,
    [AssignedTo] [int] NOT NULL,
    [TaskName] [nvarchar](500) NOT NULL,
    [TaskDescription] [nvarchar](500) NOT NULL,
    [DueDate] [datetime] NULL,
    [TaskStatus] [nvarchar](50) NULL,
    CONSTRAINT [PK_Tasks] PRIMARY KEY CLUSTERED
(
    [TaskId] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
    ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON, OPTIMIZE_FOR_SEQUENTIAL_KEY = OFF) ON
[PRIMARY]
) ON [PRIMARY]

GO

/***** Object: Table [dbo].[Timetables]  Script Date: 10/8/2023 11:52:45 PM *****/

SET ANSI_NULLS ON

GO

SET QUOTED_IDENTIFIER ON

GO

CREATE TABLE [dbo].[Timetables](
    [TimetableId] [int] IDENTITY(1,1) NOT NULL,
    [UserId] [int] NOT NULL,
    [Timetable] [nvarchar](1000) NOT NULL,
    CONSTRAINT [PK_Timetables] PRIMARY KEY CLUSTERED

```

```

(
    [TimetableId] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON, OPTIMIZE_FOR_SEQUENTIAL_KEY = OFF) ON
[PRIMARY]
) ON [PRIMARY]
GO

/***** Object: Table [dbo].[Users]  Script Date: 10/8/2023 11:52:45 PM *****/

SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Users](
    [UserId] [int] IDENTITY(1,1) NOT NULL,
    [FirstName] [nvarchar](500) NULL,
    [LastName] [nvarchar](500) NULL,
    [Email] [nvarchar](500) NULL,
    [Password] [nvarchar](500) NULL,
    [UserId] [int] NULL,
    [CreatedDate] [datetime] NULL,
    [CustomId] [nvarchar](100) NULL,
    CONSTRAINT [PK_Users] PRIMARY KEY CLUSTERED
(
    [UserId] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON, OPTIMIZE_FOR_SEQUENTIAL_KEY = OFF) ON
[PRIMARY]
) ON [PRIMARY]
GO

/***** Object: Table [dbo].[UserTypes]  Script Date: 10/8/2023 11:52:45 PM *****/

SET ANSI_NULLS ON
GO

```



```

SET QUOTED_IDENTIFIER ON

GO

CREATE TABLE [dbo].[UserTypes](
    [UserTypeId] [int] IDENTITY(1,1) NOT NULL,
    [TypeName] [nvarchar](50) NULL,
    CONSTRAINT [PK_UserTypes] PRIMARY KEY CLUSTERED
(
    [UserTypeId] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON, OPTIMIZE_FOR_SEQUENTIAL_KEY = OFF) ON
[PRIMARY]
) ON [PRIMARY]

GO

SET IDENTITY_INSERT [dbo].[Meetings] ON

INSERT [dbo].[Meetings] ([MeetingId], [MeetingType], [ScheduledDate], [SupervisorId], [StudentId])
VALUES (5, N'Online', CAST(N'2023-10-09T00:00:00.000' AS DateTime), 24, 20)

INSERT [dbo].[Meetings] ([MeetingId], [MeetingType], [ScheduledDate], [SupervisorId], [StudentId])
VALUES (6, N'Online', CAST(N'2023-10-09T00:00:00.000' AS DateTime), 24, 20)

SET IDENTITY_INSERT [dbo].[Meetings] OFF

GO

SET IDENTITY_INSERT [dbo].[Messages] ON

INSERT [dbo].[Messages] ([MessageId], [SenderId], [ReceiverId], [MessageText], [MessageDate])
VALUES (18, 24, 20, N'Project Assigned.', CAST(N'2023-10-08T21:23:06.640' AS DateTime))

INSERT [dbo].[Messages] ([MessageId], [SenderId], [ReceiverId], [MessageText], [MessageDate])
VALUES (19, 24, 20, N'Your result for FYPMS has been uploaded, please check your result dashboard.',
CAST(N'2023-10-08T21:24:07.237' AS DateTime))

INSERT [dbo].[Messages] ([MessageId], [SenderId], [ReceiverId], [MessageText], [MessageDate])
VALUES (20, 20, 24, N'student 1 requested for the FYPMS project.', CAST(N'2023-10-
08T21:25:10.437' AS DateTime))

INSERT [dbo].[Messages] ([MessageId], [SenderId], [ReceiverId], [MessageText], [MessageDate])
VALUES (21, 20, 24, N'student 1 requested for the 123 project.', CAST(N'2023-10-08T21:51:16.343'
AS DateTime))

SET IDENTITY_INSERT [dbo].[Messages] OFF

```

GO

SET IDENTITY_INSERT [dbo].[ProjectDetails] ON

```
INSERT [dbo].[ProjectDetails] ([ProjectId], [Title], [Description], [Skills], [Domain], [Tools],
[StudentsAllowed], [SupervisorID], [CreatedDate]) VALUES (7, N'FYPMS', N'.Net', N'Programming',
N'Web Application', N'Visual Studio', N'4', 24, CAST(N'2023-10-08T21:22:08.317' AS DateTime))
```

```
INSERT [dbo].[ProjectDetails] ([ProjectId], [Title], [Description], [Skills], [Domain], [Tools],
[StudentsAllowed], [SupervisorID], [CreatedDate]) VALUES (8, N'123', N'124', N'1', N'Networking',
N'0', N'0', 24, CAST(N'2023-10-08T21:49:17.340' AS DateTime))
```

SET IDENTITY_INSERT [dbo].[ProjectDetails] OFF

GO

SET IDENTITY_INSERT [dbo].[ProjectDocuments] ON

```
INSERT [dbo].[ProjectDocuments] ([DocumentId], [ProjectId], [DocumentName], [DocumentPath])
VALUES (6, 7, N'50100404417122 (2).pdf', N'C:\Users\Maryam
Naz\Desktop\RMS_Final\RMS\RMS\Uploads\50100404417122 (2).pdf')
```

```
INSERT [dbo].[ProjectDocuments] ([DocumentId], [ProjectId], [DocumentName], [DocumentPath])
VALUES (7, 8, N'50100404417122 (2).pdf', N'C:\Users\Maryam
Naz\Desktop\RMS_Final\RMS\RMS\Uploads\50100404417122 (2).pdf')
```

SET IDENTITY_INSERT [dbo].[ProjectDocuments] OFF

GO

SET IDENTITY_INSERT [dbo].[Results] ON

```
INSERT [dbo].[Results] ([ResultId], [TaskId], [StudentID], [SupervisorID], [Score]) VALUES (5, 12, 20,
24, 20)
```

SET IDENTITY_INSERT [dbo].[Results] OFF

GO

SET IDENTITY_INSERT [dbo].[Tasks] ON

```
INSERT [dbo].[Tasks] ([TaskId], [ProjectId], [AssignedTo], [TaskName], [TaskDescription], [DueDate],
[TaskStatus]) VALUES (12, 7, 20, N'FYPMS', N'.Net', CAST(N'2023-10-16T00:00:00.000' AS DateTime),
N'Completed')
```

SET IDENTITY_INSERT [dbo].[Tasks] OFF

GO

SET IDENTITY_INSERT [dbo].[Timetables] ON

```
INSERT [dbo].[Timetables] ([TimetableId], [UserId], [TImetable]) VALUES (4, 20, N'10/18/2023|Tuesday|07:55:00|OOPs|')
```

```
INSERT [dbo].[Timetables] ([TimetableId], [UserId], [TImetable]) VALUES (5, 24, N'10/10/2023|Monday|09:24:00|Event Scheduling|')
```

```
SET IDENTITY_INSERT [dbo].[Timetables] OFF
```

```
GO
```

```
SET IDENTITY_INSERT [dbo].[Users] ON
```

```
INSERT [dbo].[Users] ([UserId], [FirstName], [LastName], [Email], [Password], [UserTypeId], [CreatedDate], [CustomId]) VALUES (20, N'student', N'1', N'student1@gmail.com', N'9Dec????', 3, CAST(N'2023-10-08T11:55:16.560' AS DateTime), N'SD10001')
```

```
INSERT [dbo].[Users] ([UserId], [FirstName], [LastName], [Email], [Password], [UserTypeId], [CreatedDate], [CustomId]) VALUES (22, N'admin', N'1', N'admin1@gmail.com', N'9Dec????', 1, CAST(N'2023-10-08T19:56:04.970' AS DateTime), NULL)
```

```
INSERT [dbo].[Users] ([UserId], [FirstName], [LastName], [Email], [Password], [UserTypeId], [CreatedDate], [CustomId]) VALUES (23, N'Supervisor', N'2', N'supervisor2@gmail.com', N'9Dec????', 2, CAST(N'2023-10-08T19:57:49.183' AS DateTime), N'SV10001')
```

```
INSERT [dbo].[Users] ([UserId], [FirstName], [LastName], [Email], [Password], [UserTypeId], [CreatedDate], [CustomId]) VALUES (24, N'Supervisor', N'one', N'supone@gmail.com', N'9Dec????', 2, CAST(N'2023-10-08T21:19:21.113' AS DateTime), N'SV10002')
```

```
INSERT [dbo].[Users] ([UserId], [FirstName], [LastName], [Email], [Password], [UserTypeId], [CreatedDate], [CustomId]) VALUES (25, N'admin', N'one', N'adminone@gmail.com', N'9Dec????', 1, CAST(N'2023-10-08T21:20:22.190' AS DateTime), N'AD10001')
```

```
SET IDENTITY_INSERT [dbo].[Users] OFF
```

```
GO
```

```
SET IDENTITY_INSERT [dbo].[UserTypes] ON
```

```
INSERT [dbo].[UserTypes] ([UserTypeId], [TypeName]) VALUES (1, N'Admin')
```

```
INSERT [dbo].[UserTypes] ([UserTypeId], [TypeName]) VALUES (2, N'Supervisor')
```

```
INSERT [dbo].[UserTypes] ([UserTypeId], [TypeName]) VALUES (3, N'Student')
```

```
SET IDENTITY_INSERT [dbo].[UserTypes] OFF
```

```
GO
```

```
ALTER TABLE [dbo].[Meetings] WITH CHECK ADD CONSTRAINT [FK_Meetings_Users_Student] FOREIGN KEY([StudentID])
```

```
REFERENCES [dbo].[Users] ([UserId])
```

GO

ALTER TABLE [dbo].[Meetings] CHECK CONSTRAINT [FK_Meetings_Users_Student]

GO

ALTER TABLE [dbo].[Meetings] WITH CHECK ADD CONSTRAINT [FK_Meetings_Users_Supervisor]
FOREIGN KEY([SupervisorID])

REFERENCES [dbo].[Users] ([UserId])

GO

ALTER TABLE [dbo].[Meetings] CHECK CONSTRAINT [FK_Meetings_Users_Supervisor]

GO

ALTER TABLE [dbo].[Messages] WITH CHECK ADD CONSTRAINT [FK_Messages_Users_Receiver]
FOREIGN KEY([ReceiverId])

REFERENCES [dbo].[Users] ([UserId])

GO

ALTER TABLE [dbo].[Messages] CHECK CONSTRAINT [FK_Messages_Users_Receiver]

GO

ALTER TABLE [dbo].[Messages] WITH CHECK ADD CONSTRAINT [FK_Messages_Users_Sender]
FOREIGN KEY([SenderId])

REFERENCES [dbo].[Users] ([UserId])

GO

ALTER TABLE [dbo].[Messages] CHECK CONSTRAINT [FK_Messages_Users_Sender]

GO

ALTER TABLE [dbo].[ProjectDetails] WITH CHECK ADD CONSTRAINT [FK_ProjectDetail_Users]
FOREIGN KEY([SupervisorID])

REFERENCES [dbo].[Users] ([UserId])

ON DELETE CASCADE

GO

ALTER TABLE [dbo].[ProjectDetails] CHECK CONSTRAINT [FK_ProjectDetail_Users]

GO

ALTER TABLE [dbo].[ProjectDocuments] WITH CHECK ADD CONSTRAINT
[FK_ProjectDocuments_ProjectDetails] FOREIGN KEY([ProjectId])

REFERENCES [dbo].[ProjectDetails] ([ProjectId])

ON DELETE CASCADE

GO

```

ALTER TABLE [dbo].[ProjectDocuments] CHECK CONSTRAINT [FK_ProjectDocuments_ProjectDetails]

GO

ALTER TABLE [dbo].[Results] WITH CHECK ADD CONSTRAINT [FK_Results_Tasks] FOREIGN
KEY([TaskID])

REFERENCES [dbo].[Tasks] ([TaskId])

ON DELETE CASCADE

GO

ALTER TABLE [dbo].[Results] CHECK CONSTRAINT [FK_Results_Tasks]

GO

ALTER TABLE [dbo].[Results] WITH CHECK ADD CONSTRAINT [FK_Results_Users_Student] FOREIGN
KEY([StudentID])

REFERENCES [dbo].[Users] ([UserId])

ON DELETE CASCADE

GO

ALTER TABLE [dbo].[Results] CHECK CONSTRAINT [FK_Results_Users_Student]

GO

ALTER TABLE [dbo].[Results] WITH CHECK ADD CONSTRAINT [FK_Results_Users_Supervisor]
FOREIGN KEY([SupervisorID])

REFERENCES [dbo].[Users] ([UserId])

GO

ALTER TABLE [dbo].[Results] CHECK CONSTRAINT [FK_Results_Users_Supervisor]

GO

ALTER TABLE [dbo].[Tasks] WITH CHECK ADD CONSTRAINT [FK_Tasks_ProjectDetails] FOREIGN
KEY([ProjectId])

REFERENCES [dbo].[ProjectDetails] ([ProjectId])

GO

ALTER TABLE [dbo].[Tasks] CHECK CONSTRAINT [FK_Tasks_ProjectDetails]

GO

ALTER TABLE [dbo].[Tasks] WITH CHECK ADD CONSTRAINT [FK_Tasks_Users] FOREIGN
KEY([AssignedTo])

REFERENCES [dbo].[Users] ([UserId])

GO

ALTER TABLE [dbo].[Tasks] CHECK CONSTRAINT [FK_Tasks_Users]

```

GO

```
ALTER TABLE [dbo].[Timetables] WITH CHECK ADD CONSTRAINT [FK_Timetables_Users] FOREIGN  
KEY([UserId])
```

```
REFERENCES [dbo].[Users] ([UserId])
```

```
ON DELETE CASCADE
```

GO

```
ALTER TABLE [dbo].[Timetables] CHECK CONSTRAINT [FK_Timetables_Users]
```

GO

```
ALTER TABLE [dbo].[Users] WITH CHECK ADD CONSTRAINT [FK_Users_UserTypes] FOREIGN  
KEY([UserTypeId])
```

```
REFERENCES [dbo].[UserTypes] ([UserTypeId])
```

```
ON DELETE CASCADE
```

GO

```
ALTER TABLE [dbo].[Users] CHECK CONSTRAINT [FK_Users_UserTypes]
```

GO

```
USE [master]
```

GO

```
ALTER DATABASE [FYP_MS] SET READ_WRITE
```

GO