```
B1: Tạo database tên Ideas
B2: Copy code vào và run:
USE [Ideas]
GO
/***** Object: Table [dbo].[__MigrationHistory] Script Date: 3/6/2022 9:16:53 AM ******/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[__MigrationHistory](
      [MigrationId] [nvarchar](150) NOT NULL,
      [ContextKey] [nvarchar](300) NOT NULL,
      [Model] [varbinary](max) NOT NULL,
      [ProductVersion] [nvarchar](32) NOT NULL,
CONSTRAINT [PK_dbo.__MigrationHistory] PRIMARY KEY CLUSTERED
      [MigrationId] ASC,
      [ContextKey]
ASC[E:\LEARN\1670\WEBSITEBANHANG\WEBSITEBANHANG\WEBS[DefaultConnection]ITEBANHANG\A
PP DATA\QUANLYBANHANG.MDF]
)WITH (PAD INDEX = OFF, STATISTICS NORECOMPUTE = OFF, IGNORE DUP KEY = OFF,
ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY] TEXTIMAGE_ON [PRIMARY]
GO
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Categories](
```

```
[CategoryID] [int] IDENTITY(1,1) NOT NULL,
     [CategoryName] [nvarchar](max) NULL,
CONSTRAINT [PK_dbo.Categories] PRIMARY KEY CLUSTERED
(
     [CategoryID] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY] TEXTIMAGE_ON [PRIMARY]
GO
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Comments](
     [CommentID] [int] IDENTITY(1,1) NOT NULL,
     [Content] [nvarchar](max) NULL,
     [CommentDate] [datetime] NOT NULL,
     [IdeaID] [int] NOT NULL,
     [UserID] [int] NOT NULL,
CONSTRAINT [PK_dbo.Comments] PRIMARY KEY CLUSTERED
     [CommentID] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY] TEXTIMAGE_ON [PRIMARY]
GO
SET ANSI_NULLS ON
```

```
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Departments](
       [DepartmentID] [int] IDENTITY(1,1) NOT NULL,
       [DepartmentName] [nvarchar](max) NULL,
CONSTRAINT [PK_dbo.Departments] PRIMARY KEY CLUSTERED
(
       [DepartmentID] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY] TEXTIMAGE_ON [PRIMARY]
GO
/***** Object: Table [dbo].[Files] Script Date: 3/6/2022 9:16:53 AM ******/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Files](
       [FileID] [int] IDENTITY(1,1) NOT NULL,
       [FileUrl] [nvarchar](max) NULL,
       [FileName] [nvarchar](max) NULL,
       [UploadDate] [datetime] NOT NULL,
       [LastChange] [datetime] NOT NULL,
CONSTRAINT [PK_dbo.Files] PRIMARY KEY CLUSTERED
       [FileID] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
```

```
) ON [PRIMARY] TEXTIMAGE_ON [PRIMARY]
GO
/***** Object: Table [dbo].[Ideas] Script Date: 3/6/2022 9:16:53 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Ideas](
       [IdeaID] [int] IDENTITY(1,1) NOT NULL,
       [Title] [nvarchar](max) NULL,
       [Description] [nvarchar](max) NULL,
       [Content] [nvarchar](max) NULL,
       [CreateDate] [datetime] NOT NULL,
       [ViewCount] [int] NOT NULL,
       [UserID] [int] NOT NULL,
       [CategoryID] [int] NOT NULL,
       [SubmissionID] [int] NOT NULL,
CONSTRAINT [PK_dbo.Ideas] PRIMARY KEY CLUSTERED
(
       [IdeaID] ASC
)WITH (PAD INDEX = OFF, STATISTICS NORECOMPUTE = OFF, IGNORE DUP KEY = OFF,
ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY] TEXTIMAGE_ON [PRIMARY]
GO
/***** Object: Table [dbo].[Roles] Script Date: 3/6/2022 9:16:53 AM ******/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
```

```
CREATE TABLE [dbo].[Roles](
       [RoleID] [int] IDENTITY(1,1) NOT NULL,
       [RoleName] [nvarchar](max) NULL,
CONSTRAINT [PK_dbo.Roles] PRIMARY KEY CLUSTERED
       [RoleID] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY] TEXTIMAGE_ON [PRIMARY]
GO
/***** Object: Table [dbo].[Submissions] Script Date: 3/6/2022 9:16:53 AM ******/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Submissions](
       [SubmissionID] [int] IDENTITY(1,1) NOT NULL,
       [SubmissionName] [nvarchar](max) NULL,
       [SubmissionDescription] [nvarchar](max) NULL,
       [CloseDate] [datetime] NOT NULL,
       [FinalDate] [datetime] NOT NULL,
CONSTRAINT [PK_dbo.Submissions] PRIMARY KEY CLUSTERED
       [SubmissionID] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF,
ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY] TEXTIMAGE_ON [PRIMARY]
GO
/***** Object: Table [dbo].[Users] Script Date: 3/6/2022 9:16:53 AM ******/
```

```
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Users](
       [UserID] [int] IDENTITY(1,1) NOT NULL,
       [Name] [nvarchar](max) NOT NULL,
       [Email] [nvarchar](max) NOT NULL,
       [PasswordHash] [nvarchar](max) NOT NULL,
       [PhoneNumber] [nvarchar](max) NOT NULL,
       [DepartmentID] [int] NOT NULL,
       [RoleID] [int] NOT NULL,
CONSTRAINT [PK_dbo.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) ON [PRIMARY]
) ON [PRIMARY] TEXTIMAGE_ON [PRIMARY]
GO
/***** Object: Table [dbo].[Votes] Script Date: 3/6/2022 9:16:53 AM ******/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Votes](
       [VoteID] [int] IDENTITY(1,1) NOT NULL,
       [UserID] [int] NOT NULL,
       [CommentID] [int] NOT NULL,
       [VoteValue] [int] NOT NULL,
```

```
CONSTRAINT [PK_dbo.Votes] PRIMARY KEY CLUSTERED

(

[VoteID] 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
```

INSERT [dbo]. [_MigrationHistory] ([MigrationId], [ContextKey], [Model], [ProductVersion]) VALUES (N'202203050403534 InitialCreate', N' 1640 Project.Models.IdeasDbContext', 0x1F8B08000000000000400DD5DDD6EDCBA11BE2FD0771074D516395E3B298AD6D83D07E93AEE319AC 441D6097A67D012BD56AB9FADA4F5B151F4C97AD147EA2B9414F5C37F91122539416ED6A46638E47C 248743CEE47FFF9EFFAA7A724F61E615E4459BAF1CF4E4E7D0FA6411646E97EE31FCBFB1FFEE8FFF4E3 AF7FB57E17264FDED7E6BB37F83B4499161BFFA12C0FE7AB55113CC00414274914E45991DD97274196 AC4098AD5E9F9EFE697576B68288858F7879DEFAF3312DA304567FA03FB7591AC0437904F1872C84715 197A39A5DC5D5FB0812581C400037FEA73CFB3B0CCA13F2A5EFBD8D2380A4D8C1F8DEF7409A662528 918CE75F0AB82BF32CDDEF0EA800C437CF0788BEBB0771016BD9CFBBCF4DBB71FA1A7763D51136AC8 26351668925C3B337F5B8AC78F241A3EBB7E38646EE1D1AE1F219F7BA1ABD8DBF0525DC67F9B3EFF18 D9D6FE31C7FB8F16FCFFEF0FBD35B76884F1AC2571E5DFBAA4503020DFEF7CADB1EE3F298C34D0A8F6 50EE257DEA7E35D1C057F85CF37D93F60BA498F714CCB88A444754C012A42FC0F302F9F3FC37B4EF2AB OBDF5BB1F42B9E414B2EA1257DBC4ACB37AF7DEF231206DCC5B08504351EBB32CBE15F600A73441D7 E02650973A4D1AB1056832A48A16813FFD5B48AB088A694EF7D004FEF61BA2F1F363EFAE97B97D1130 C9B925A922F69846620222AF323641B5BAF3ABDEAB59D250992D65ED9846E395D93F607A9BA239D4D D3595A56A3EC54C9CAAE5D20219BB6F0EF9B08034CE89F9E17EA1BE81F233D0FB4B8E6D63C3E82C768 5F0D3BC7ED6B5642B4927F8671555B3C4407B2A03768BCADBFB8CCB3E473167703422A6E77D9310FF0 C864B2DA1B90EF6139701E6116D69308132D368370E343A64F4337D7DC1984A1A1535ECF0677FD2B88 8FD0868D31842EE001E4E5A0D5B8235D0C4E9D084340C552CF05ADAED525B7E0CB28B65F3A30D162B AC68D0FD1724337977E717B5FF278F26D17B7330182246BE121CE40E8647B7F0F8A72FB00D2BD2D2B6 35C6303C21AD79868315C37268F2DAECD4C2577B8BE89CA787AB05DC022C8A30339664E6EB8CE6420 E7108DB89309F43582BF6CB36327F48C26F2E0C3AB9ECFEE789744059E6BEE8CF6CE9D20B1DBF1C4B9E DBEE8EC76A642B0DBD95A99DDAE95881883F2930461DD7EC14B545728246A6A6D25EAC65D2D13FD0 D27555725978BAAB7950CA3532D13A9E5A4C1857239AA9A51A72C7A102C37968E74B1ED859D5EB69B 8CCDE474B7D574ADCE62E074CDCDBAFBC459E16653B88C52100FE0643C03C894B3C43E265A0CF5CD0 6678B77B38DD11DD21DE1DB1230EF1210B938A05836FB0914C52F591EFE0C8A87055A7FC852F8F198D C612CCFDDB88DAB41CF096F6DEE0C25DAFD23D970ABCD93FEA6DB76B92A61F3E5EB6D8D00CC452D1 3A9E5A4C13FE5725435A38C00D2A0E5128889165B021BA0D82E81660073B704E2F666F484BD2D8A2C8 82AC959D3BCF6E3B3B2BE4B434FEBD4272253D7014870A4D0E88054885ADFF8673EAFAA6B6466C4B0 84DEDB805CC66E411180509CB5A807A199380DB42971C8DD002BCBEF8426105C608EF50462741A2E10 00A3B414B115A5417400B16E283822BBFB33DCD9B615BE062D2230C560D2757D74F36D2B9C0EFA466 8BDA210A5071A7BF0546956710AED344B5C5C7D9A55319440A53B0B4F08DD4148938A6EA46AE5ADB C15D4A4BA18DFFE6C586B5C0A7A6808FE053DD6265AD1E4DE8CFE05D6D1A2261D0A1355CBFDB7036 0C6757D5CDB73418C728E68152B73178D5CD2241E268A25EDB57991CB9A28BE89C675EE1C7BCC895A

7121C30CD8E30F262AA0284F291D508873C31C7BAA830DC5923E31BD34EC29C437D1BBEEB6DD0A7B0 AADB890612EEC55E7412D44D8D3E848BC3107588A193996BE488CD1229B68567E5EB5C7153DEEE3DA 9D6B0FAD10A1DDEAD8EB8D91FB267323D203CCE5B124886CA253B9FBD77E7FA4C77D5CBBCEB144BC 1BF80A1B51C09CC253717157DD6C3FC99E7421096B9F55517B4D78AC60B63B58B2079908BF70EC1C2A C2C151401CC7A5BDDB147934567D0F8BFA95A5404FFC1C3DC4DDAE2163416FD73D8CF0A31B190BF29 CAA87B8528E8498CCE21EE2CEE892B1A0ADDD1E4618A3321664FAF710E3B9212326FB10474C2157804 2F36A96FA46FAAC969F487D0EB956601A74C274ECF3A3515C6A39F9C58DED9B41BFB9570762BF35DE2 103FF1025710D334DA7E51E217AE8A859EFA8E7AD32543D97FA2A0CBC15037ACE3B190C4033B4DFF4C 454F45C7584363A44DBF75E726CA69830CBCCE82110EE8FC421D09EE48CCE7294F4F5DAA61902D5E98 D62C26C166E86802C8F8ACE8B47899EC3847D8799E303455E2FE76EA04E361005C8451BB7C7CAB5073 663D7F68D91A693CDCD516B5BB575EB1509F9AB0BD62B456CE0FA03381CA2744FC50AD625DE8E040A 6E7FD8D947D12584C72A601649DE126C5B2AB31CEC21578B57B8105E4679810376C01DC0D768DB301 13EE32C498559D03426188BA2AE1A8BA121C1BFEB9B7979489FC4E2AE692F51C7F0FCACFA08C57D4B4 2EAE1704D10835CF38A719BC5C724ED77E0F77323F799327EA446E4B85E717D134E10C2080AC72D562 7661A53EFBAE6FAAA2DF801EA52512AC7B7BBC16306577DB1A7E355BFFE6539D585367CA8F0378954A 4C29C5FE3D3A759A9FCFC6A2ECD4994E6A23A9D2E863E95896F0CBDEAF0678F3B39996A289BD8337A 28E5716CEE1432C704A002CBF8AED5C52F0628B44936022E6A33D300343A62D510B3DE6A7A94F57E6C 138EE21EC3D7BD18F511AFC908C555EE157B95C9C95443DB048AD1432A0F3AEBE352857FF16CAA423B 3EA28ABB528B95878ADF62561FAADC9C1B1DC24573A3CB5F0CF0C8C96104F02AD79C3DF0E464D3EEF 8757C16CDA42EB2595DA8F7EFECD242552C60635111540C2BAADC62E3EB82A8988DAF2B9E7D5B777A 0A61EFE7697EFA9BFBC5A629ED741A3159D58E348329AB23763FD0FD1CC5B59FAF1BC25539C1159F58 40B80B676110DC15DBEC7D6D400BBBF9B5C52F06BAC4B93402B432C798015CE564D3AE5222246D815 8079ED02CEA22731E6C1409CD8AADB1E0484786300CE98A2136BA2BABBF79A340F352BD5B586C2A10 67F288A92073841B4C0539999BA1D47111A743573AB352049735FF49DB7AEBBAE65CD4EBDA5DDC9FE 34EF01F934F7C0F0DD1631462DFF1EEB9286172823F38D9FD33DEC65165EF351F7C0069740F8B92C4B7 F8AF4FCF5E73A9F25E4EDABA555184B1C4DD2ECB5DC7EA6B81EC71111EE5DE709C8171FE04D8A4A1F4 11E4C103C87F9380A7DFD21C1D24851B328A0EF3B24D33866CA6098BE1534A4CC7FB86E877393EDD5 A244D02759586F069E3FFAB2239F7AEFE764BA85E79D7399ACCE7DEA9F7EF910928AA86DD842A8BAE DD3913934D021EDBB13205B981A65BC251CA16329839D4B7F20DF842F9C32641803C65D8148BB0E83 19D3339D72483C7E5E31AB5F6F239B7463113F36A0D5EC7C5BC5A86ACECF26A0D00869BEC569300834 968354A9392B42123B77887E682907C6A30CA84E45343F622C96E66B01111AA51BB90C25C36D9055BC A5102C872E9988A40D35A083124C7D18049EE3EC7D024135E9E5668D4ECD2A60E1A376FF9F44083A7A D901EC8F5DE20895F993149CF24503102887DAE9D71AC64F97346721473E28C63A834890DD6389A76D 442CB6630316D9E504DB1B84A620567CCE032C9FCE093B638388B8C4CCCB2602E161282346BEE9519D 3AD28DED87DABE955BA109CB933A0B0CFD507C4710E038CFA35F5A46953BEB734294BA545B158DE1C 6642992BF389CD72F64D243BA1E3BDE6CF46B2CC12A37D7733710A93EF2D61091D2C377F4611366C6C 40DA8A41F8D13ECB9E380DC9F7937484C418CE991B6419B4285E894C9650E47B482262A49FEF602732 D697A30421DF46521031E293D79534E7C7B336E30779F5B3F1C3BB0C69971CF635690384361A13566C A2A991B6A00ACFE7F99323B8C09C14CB38CBF33CF06CE97D58604E57CA9AD00596F30D9184224213A4 58C6BCCE4CD2C396CC3D812D2996B195C65E6B9293F4E4269135A14B39C03744D62DA109522C632E0F FEE6D992AD52604B8A656CE581F3B3243C91A5AB902C2EBC7B8A2292A6CC5930A309BFDEB0A1DCBAA ED170EE026F5C75CD51CA925E01876A79E99C24E2ACE7232996D09DD39C23E27ACFC782EABA48AF56 DDAB7D475D1C9353845EEFBA37D44B746574E61023C19C02CF223F88F8A81A1977D47F2F8E8CCA22D A772CF07F369EC28031EBDA6FAED2FBACB12E39899A4FB85B9A0FB00421B2F9DEE665740F821255071

OCD4C9C5EBF7A9087AF27EF6078955E1FCBC3B1445D86C95DCCACB9D84AD5B55F254161655E5F57D7E 0858B2E2031237C5F7D9DFEF918C5612BF7A5E43E4EC1029BBFF5D517D66589AFC0F6CF2DA78F596AC 8A81EBED66ABF81C92146CC8AEB74071EE110D91058DFC33D089E9BB7F16A26FD8A60877D7D11817D 0E92A2E6D1D1A33F1186C3E4E9C7FF03EDC42DDD657F0000, N'6.1.3-40302')

GO SET IDENTITY_INSERT [dbo].[Categories] ON GO INSERT [dbo].[Categories] ([CategoryID], [CategoryName]) VALUES (1, N'Technology') GO SET IDENTITY_INSERT [dbo].[Categories] OFF GO SET IDENTITY_INSERT [dbo].[Departments] ON GO INSERT [dbo].[Departments] ([DepartmentID], [DepartmentName]) VALUES (1, N'IT') GO SET IDENTITY INSERT [dbo].[Departments] OFF GO SET IDENTITY_INSERT [dbo].[Ideas] ON GO INSERT [dbo].[Ideas] ([IdeaID], [Title], [Description], [Content], [CreateDate], [ViewCount], [UserID], [CategoryID], [SubmissionID]) VALUES (5, N'Test title 1', N'ee', N'Test', CAST(N'2022-03-05T00:00:00.000' AS DateTime), 0, 3, 1, 1) GO INSERT [dbo].[Ideas] ([IdeaID], [Title], [Description], [Content], [CreateDate], [ViewCount], [UserID], [CategoryID], [SubmissionID]) VALUES (6, N'Second Title', N'ee', N'Test', CAST(N'2022-10-03T00:00:00.000' AS DateTime), 0, 3, 1, 1) GO INSERT [dbo].[Ideas] ([IdeaID], [Title], [Description], [Content], [CreateDate], [ViewCount], [UserID], [CategoryID], [SubmissionID]) VALUES (7, N'admin', N'ee', N'aaaaa', CAST(N'2022-03-05T00:00:00.000'

GO

AS DateTime), 0, 8, 1, 1)

```
INSERT [dbo].[Ideas] ([IdeaID], [Title], [Description], [Content], [CreateDate], [ViewCount], [UserID],
CAST(N'2022-10-03T00:00:00.000' AS DateTime), 0, 11, 1, 1)
GO
SET IDENTITY_INSERT [dbo].[Ideas] OFF
GO
SET IDENTITY_INSERT [dbo].[Roles] ON
GO
INSERT [dbo].[Roles] ([RoleID], [RoleName]) VALUES (1, N'Admin')
GO
INSERT [dbo].[Roles] ([RoleID], [RoleName]) VALUES (2, N'Staff')
GO
INSERT [dbo].[Roles] ([RoleID], [RoleName]) VALUES (3, N'QAM')
GO
INSERT [dbo].[Roles] ([RoleID], [RoleName]) VALUES (4, N'QAC')
GO
SET IDENTITY_INSERT [dbo].[Roles] OFF
GO
SET IDENTITY INSERT [dbo].[Submissions] ON
GO
INSERT [dbo].[Submissions] ([SubmissionID], [SubmissionName], [SubmissionDescription], [CloseDate],
[FinalDate]) VALUES (1, N'Deadline assignment 1', N'DEADLINE', CAST(N'2022-03-05T00:00:00.000' AS
DateTime), CAST(N'2022-03-12T00:00:00.000' AS DateTime))
GO
SET IDENTITY_INSERT [dbo].[Submissions] OFF
GO
SET IDENTITY_INSERT [dbo].[Users] ON
GO
INSERT [dbo].[Users] ([UserID], [Name], [Email], [PasswordHash], [PhoneNumber], [DepartmentID],
[RoleID]) VALUES (3, N'Admin', N'admin@gmail.com', N'123456', N'0999999999', 1, 1)
```

SET IDENTITY_INSERT [dbo].[Users] OFF GO ALTER TABLE [dbo].[Comments] WITH CHECK ADD CONSTRAINT [FK_dbo.Comments_dbo.Ideas_IdeaID] FOREIGN KEY([IdeaID]) REFERENCES [dbo].[Ideas] ([IdeaID]) ON DELETE CASCADE GO ALTER TABLE [dbo]. [Comments] CHECK CONSTRAINT [FK_dbo.Comments_dbo.Ideas_IdeaID] GO ALTER TABLE [dbo].[Ideas] WITH CHECK ADD CONSTRAINT [FK_dbo.ldeas_dbo.Categories_CategoryID] FOREIGN KEY([CategoryID]) REFERENCES [dbo].[Categories] ([CategoryID]) ON DELETE CASCADE GO ALTER TABLE [dbo].[Ideas] CHECK CONSTRAINT [FK_dbo.Ideas_dbo.Categories_CategoryID] GO ALTER TABLE [dbo].[Ideas] WITH CHECK ADD CONSTRAINT [FK_dbo.Ideas_dbo.Submissions_SubmissionID] FOREIGN KEY([SubmissionID]) REFERENCES [dbo].[Submissions] ([SubmissionID]) ON DELETE CASCADE GO ALTER TABLE [dbo].[Ideas] CHECK CONSTRAINT [FK_dbo.Ideas_dbo.Submissions_SubmissionID] GO ALTER TABLE [dbo].[Ideas] WITH CHECK ADD CONSTRAINT [FK_dbo.Ideas_dbo.Users_UserID] FOREIGN KEY([UserID]) REFERENCES [dbo].[Users] ([UserID])

GO

ON DELETE CASCADE

```
ALTER TABLE [dbo].[Ideas] CHECK CONSTRAINT [FK_dbo.Ideas_dbo.Users_UserID]
GO
ALTER TABLE [dbo].[Users] WITH CHECK ADD CONSTRAINT
[FK dbo.Users dbo.Departments DepartmentID] FOREIGN KEY([DepartmentID])
REFERENCES [dbo].[Departments] ([DepartmentID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[Users] CHECK CONSTRAINT [FK_dbo.Users_dbo.Departments_DepartmentID]
GO
ALTER TABLE [dbo].[Users] WITH CHECK ADD CONSTRAINT [FK_dbo.Users_dbo.Roles_RoleID] FOREIGN
KEY([RoleID])
REFERENCES [dbo].[Roles] ([RoleID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[Users] CHECK CONSTRAINT [FK_dbo.Users_dbo.Roles_RoleID]
GO
ALTER TABLE [dbo].[Votes] WITH CHECK ADD CONSTRAINT
[FK_dbo.Votes_dbo.Comments_CommentID] FOREIGN KEY([CommentID])
REFERENCES [dbo].[Comments] ([CommentID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[Votes] CHECK CONSTRAINT [FK_dbo.Votes_dbo.Comments_CommentID]
GO
```