

SQL Query - Adding Tables (Sub-Article) (#2 of 2)

01/10/2024 12:40 pm EST

Adding Tables

The script below can be run to add tables to the WEBPREFSDB database.

```
USE [WEBPREFSDB]
GO
/***** Object: Table [dbo].[Entity]  Script Date: 4/1/2019 10:41:11 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Entity](
  [EntityID] [int] NOT NULL,
  [ContType] [int] NOT NULL,
  [SerialNo] [int] NOT NULL,
  [EntityName] [nvarchar](50) NOT NULL,
  [EntityLogo] [image] NULL,
  [LogoWidth] [int] NOT NULL DEFAULT ((0)),
  [LogoHeight] [int] NOT NULL DEFAULT ((0)),
  CONSTRAINT [PK_Entity_1] PRIMARY KEY CLUSTERED
(
  [EntityID] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF, ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY],
  CONSTRAINT [IX_Entity] UNIQUE NONCLUSTERED
(
  [ContType] ASC,
  [SerialNo] 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].[HelpText]  Script Date: 4/1/2019 10:41:11 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
SET ANSI_PADDING ON
GO
CREATE TABLE [dbo].[HelpText](
  [HelpId] [varchar](30) NOT NULL,
  [Locale] [varchar](10) NOT NULL,
  [ExternalResource] [varchar](1024) NULL,
  [HelpText] [ntext] NULL,
  CONSTRAINT [PK_HelpText] PRIMARY KEY CLUSTERED
(
  [HelpId] ASC,
  [Locale] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF, ALLOW_ROW_LOCKS = ON, ALLOW
```

```

W_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY] TEXTIMAGE_ON [PRIMARY]

GO
SET ANSI_PADDING OFF
GO
/***** Object: Table [dbo].[Message]  Script Date: 4/1/2019 10:41:11 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Message](
  [MessageId] [int] IDENTITY(1,1) NOT NULL,
  [MessageType] [int] NOT NULL,
  [AddedDate] [datetime] NOT NULL,
  [StartDate] [datetime] NOT NULL,
  [EndDate] [datetime] NOT NULL,
  [MessageOwnerContType] [int] NOT NULL,
  [MessageOwnerSerialNumber] [int] NOT NULL,
  [FilterToContType] [int] NULL,
  [FilterToSerialNumber] [int] NULL,
  [MessageText] [ntext] NOT NULL,
  CONSTRAINT [PK_Message] PRIMARY KEY CLUSTERED
(
  [MessageId] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF, ALLOW_ROW_LOCKS = ON, ALLO
W_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY] TEXTIMAGE_ON [PRIMARY]

GO
/***** Object: Table [dbo].[Pages]  Script Date: 4/1/2019 10:41:11 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Pages](
  [EntityID] [int] NOT NULL,
  [PageID] [int] NOT NULL,
  [UserData] [image] NULL,
  CONSTRAINT [PK_Pages] PRIMARY KEY CLUSTERED
(
  [EntityID] ASC,
  [PageID] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY = OFF, ALLOW_ROW_LOCKS = ON, ALLO
W_PAGE_LOCKS = ON) ON [PRIMARY]
) ON [PRIMARY] TEXTIMAGE_ON [PRIMARY]

GO
/***** Object: Table [dbo].[RecentCustomers]  Script Date: 4/1/2019 10:41:11 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[RecentCustomers](
  [Username] [nvarchar](256) NOT NULL,
  [LastAccess] [datetime] NOT NULL,
  [SerialNo] [int] NOT NULL,
  [ContId] [nvarchar](12) NOT NULL,
  [FullName] [nvarchar](50) NOT NULL,
  CONSTRAINT [PK_RecentCustomers] PRIMARY KEY CLUSTERED

```

```

CONSTRAINT [PK_RecentCustomers] PRIMARY KEY CLUSTERED
(
  [Username] ASC,
  [SerialNo] 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
/***** Object: Table [dbo].[SchemaVersion]  Script Date: 4/1/2019 10:41:11 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[SchemaVersion](
  [Feature] [int] NOT NULL,
  [Version] [int] NOT NULL,
  CONSTRAINT [PK_SchemaVersion] PRIMARY KEY CLUSTERED
(
  [Feature] 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
/***** Object: Table [dbo].[SiteMap]  Script Date: 4/1/2019 10:41:11 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
SET ANSI_PADDING ON
GO
CREATE TABLE [dbo].[SiteMap](
  [EntityID] [int] NOT NULL,
  [PageID] [int] NOT NULL,
  [ParentID] [int] NULL,
  [DispSeq] [int] NOT NULL,
  [Caption] [nvarchar](50) NOT NULL,
  [Description] [nvarchar](255) NOT NULL,
  [Params] [varchar](255) NULL,
  [PermissionPath] [varchar](255) NULL,
  [URLOverride] [bit] NOT NULL,
  [ParentOnly] [bit] NOT NULL,
  CONSTRAINT [PK_SiteMap] PRIMARY KEY CLUSTERED
(
  [EntityID] ASC,
  [PageID] 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
SET ANSI_PADDING OFF
GO
/***** Object: Table [dbo].[Skins]  Script Date: 4/1/2019 10:41:11 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
SET ANSI_PADDING ON

```

```
GO
CREATE TABLE [dbo].[Skins](
  [EntityID] [int] NOT NULL,
  [SkinsContType] [int] NOT NULL,
  [SkinID] [varchar](50) NULL,
  [InitialPage] [int] NULL,
  CONSTRAINT [PK_Skins] PRIMARY KEY CLUSTERED
(
  [EntityID] ASC,
  [SkinsContType] 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
SET ANSI_PADDING OFF
GO
ALTER TABLE [dbo].[SiteMap] ADD CONSTRAINT [DF_SiteMap_URLOverride] DEFAULT ((0)) FOR [URLOverride]
GO
ALTER TABLE [dbo].[SiteMap] ADD DEFAULT ((0)) FOR [ParentOnly]
GO
```