```
USE [QLNH]
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Account](
     [STK] [nchar](10) NOT NULL,
     [name] [nvarchar](50) NULL,
     [CCCD] [nvarchar](50) NULL,
     [Sodu] [nvarchar](50) NULL,
     [Create_date] [date] NULL,
     [ID_Dp] [nchar](10) NOT NULL,
     [ID Customer] [nchar](10) NOT NULL,
CONSTRAINT [PK_Account] PRIMARY KEY CLUSTERED
     [STK] 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 ANSI NULLS ON
GO
SET QUOTED IDENTIFIER ON
GO
CREATE TABLE [dbo].[Card](
     [ID Card] [nchar](10) NOT NULL,
     [TenChuthe] [nvarchar](50) NULL,
     [Date Expired] [date] NULL,
     [Name CardType] [nvarchar](50) NULL,
     [ID_CardType] [nchar](10) NOT NULL,
     [ID_ac] [nchar](10) NOT NULL,
CONSTRAINT [PK_Card] PRIMARY KEY CLUSTERED
     [ID Card] 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]
SET ANSI NULLS ON
SET QUOTED_IDENTIFIER ON
GO
```

```
CREATE TABLE [dbo].[CardType](
     [ID_CardType] [nchar](10) NOT NULL,
     [name] [nvarchar](50) NULL,
CONSTRAINT [PK_CardType] PRIMARY KEY CLUSTERED
     [ID CardType] 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 ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Customer](
     [ID] [nchar](10) NOT NULL,
     [name] [nvarchar](50) NULL,
     [CCCD] [nvarchar](50) NULL,
     [Ngaycap] [date] NULL,
     [Dob] [date] NULL,
     [adress] [nvarchar](50) NULL,
     [Sdt] [nvarchar](50) NULL,
     [ID Dp] [nchar](10) NOT NULL,
     [gender] [nvarchar](50) NULL,
CONSTRAINT [PK_Customer] PRIMARY KEY CLUSTERED
(
     [ID] 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]
SET ANSI NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Dp](
     [ID_dp] [nchar](10) NOT NULL,
     [adress] [nvarchar](50) NULL,
     [name] [nvarchar](50) NULL,
     [hotline] [nvarchar](50) NULL,
     [ID HQ] [nchar](10) NOT NULL,
CONSTRAINT [PK_Dp] PRIMARY KEY CLUSTERED
     [ID dp] 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 ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Hq](
     [ID_hq] [nchar](10) NOT NULL,
     [adress] [nvarchar](50) NULL,
     [name] [nvarchar](50) NULL,
     [hotline] [nvarchar](50) NULL,
CONSTRAINT [PK_Hq] PRIMARY KEY CLUSTERED
     [ID hq] 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 ANSI NULLS ON
GO
SET QUOTED IDENTIFIER ON
GO
CREATE TABLE [dbo].[Staff](
     [ID] [nchar](10) NOT NULL,
     [name] [nvarchar](50) NULL,
     [Gioitinh] [nvarchar](50) NULL,
     [SDT] [nvarchar](50) NULL,
     [Dob] [date] NULL,
     [CCCD] [nvarchar](50) NULL,
     [Chucvu] [nvarchar](50) NULL,
     [ID_Dp] [nchar](10) NOT NULL,
CONSTRAINT [PK_Staff] PRIMARY KEY CLUSTERED
(
     [ID] 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].[TransactionCR] Script Date: 21/04/2024 2:09:49 CH *****/
SET ANSI_NULLS ON
GO
```

```
SET QUOTED IDENTIFIER ON
GO
CREATE TABLE [dbo].[TransactionCR](
      [ID_CR] [nchar](10) NOT NULL,
      [STK] [nvarchar](50) NULL,
      [LoaiGD] [nvarchar](50) NULL,
      [Day] [datetime] NULL,
      [Money] [nvarchar](50) NULL,
      [ID NV] [nchar](10) NOT NULL,
CONSTRAINT [PK TransactionCR] PRIMARY KEY CLUSTERED
      [ID CR] 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 ANSI_NULLS ON
GO
SET QUOTED IDENTIFIER ON
GO
CREATE TABLE [dbo].[TransactionGD](
      [ID_HD] [nchar](10) NOT NULL,
      [STK1] [nvarchar](50) NULL,
      [STK2] [nvarchar](50) NULL,
      [Money] [nvarchar](50) NULL,
      [Day] [datetime] NULL,
      [ID_Nv] [nchar](10) NOT NULL,
CONSTRAINT [PK TransactionGD] PRIMARY KEY CLUSTERED
(
      [ID HD] 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
INSERT [dbo].[Account] ([STK], [name], [CCCD], [Sodu], [Create_date], [ID_Dp],
[ID Customer]) VALUES (N'HCMAC01 ', N'Ngo Văn Trong', N'032121323', N'12000000',
CAST(N'2003-12-12' AS Date), N'HCM01 ', N'HCMKH01
INSERT [dbo].[Account] ([STK], [name], [CCCD], [Sodu], [Create_date], [ID_Dp],
[ID Customer]) VALUES (N'HCMAC02 ', N'Nguyễn Hoàng Hải', N'021323123',
N'12000000', CAST(N'2002-12-12' AS Date), N'HCM01
                                               ', N'HCMKH02
INSERT [dbo].[Account] ([STK], [name], [CCCD], [Sodu], [Create_date], [ID_Dp],
[ID_Customer]) VALUES (N'HCMAC03 ', N'Nguyễn Thị Hương Ly', N'021213123',
N'121232123', CAST(N'2020-12-12' AS Date), N'HCM02 ', N'HCMKH03
```

```
INSERT [dbo].[Account] ([STK], [name], [CCCD], [Sodu], [Create date], [ID Dp],
[ID_Customer]) VALUES (N'HCMHCMAC04
                                           ', N'Phạm Thị Nga', N'0324324432',
N'1234232443', CAST(N'2020-12-12' AS Date), N'HCM02
                                                      ', N'HCMKH04
INSERT [dbo].[Account] ([STK], [name], [CCCD], [Sodu], [Create_date], [ID_Dp],
[ID Customer]) VALUES (N'HCMAC05
                                      ', N'Ngo Thị Thúy', N'0213213322', N'122342323',
CAST(N'2021-12-12' AS Date), N'HCM04
                                         ', N'HCMKH05
INSERT [dbo].[Account] ([STK], [name], [CCCD], [Sodu], [Create_date], [ID_Dp],
[ID Customer]) VALUES (N'HCMAC06
                                       ', N'Ngo Thị Thơm', N'012321312', N'11221121',
CAST(N'2012-12-12' AS Date), N'HCM04
                                         ', N'HCMKH06
                                                          ')
INSERT [dbo].[Account] ([STK], [name], [CCCD], [Sodu], [Create date], [ID Dp],
[ID Customer]) VALUES (N'DNAC07
                                     ', N'Nguyễn Như Thiêu', N'012113232',
N'21213223', CAST(N'1212-12-12' AS Date), N'DN01
                                                   ', N'DNKH07
INSERT [dbo].[Account] ([STK], [name], [CCCD], [Sodu], [Create_date], [ID_Dp],
[ID_Customer]) VALUES (N'DNAC08
                                    ', N'NGUYỄN THU PHƯƠNG', N'121312332',
N'123231233', CAST(N'1212-12-12' AS Date), N'DN02
                                                     ', N'DNKH08
INSERT [dbo].[Account] ([STK], [name], [CCCD], [Sodu], [Create date], [ID Dp],
[ID_Customer]) VALUES (N'DNAC09
                                     ', N'NGUYỄN THỊ LINH', N'13212323213',
N'12223222', CAST(N'1212-12-12' AS Date), N'DN02
                                                    ', N'DNKH09
INSERT [dbo].[Account] ([STK], [name], [CCCD], [Sodu], [Create_date], [ID_Dp],
                                     ', N'ĐÕ VĂN MINH', N'121321332', N'122112212',
[ID Customer]) VALUES (N'DNAC10
CAST(N'2012-12-12' AS Date), N'DN03
                                       ', N'DNKH10
INSERT [dbo].[Account] ([STK], [name], [CCCD], [Sodu], [Create_date], [ID_Dp],
                                     ', N'NGUYỄN MẠNH QUÝ', N'12312323',
[ID Customer]) VALUES (N'DNAC11
N'1331313', CAST(N'2012-10-10' AS Date), N'DN03
                                                   ', N'DNKH11
INSERT [dbo].[Account] ([STK], [name], [CCCD], [Sodu], [Create date], [ID Dp],
[ID_Customer]) VALUES (N'DNAC12
                                     ', N'NGUYỄN HOÀNG QUANG', N'13213332',
N'43321332', CAST(N'2013-01-10' AS Date), N'DN01
                                                    ', N'DNKH12
                                                                   ')
INSERT [dbo].[Account] ([STK], [name], [CCCD], [Sodu], [Create date], [ID Dp],
[ID_Customer]) VALUES (N'CTAC13
                                     ', N'NGUYỄN MẠNH HÙNG', N'1221323312',
N'432434234', CAST(N'2011-10-10' AS Date), N'CT01
                                                     ', N'CTKH13
INSERT [dbo].[Account] ([STK], [name], [CCCD], [Sodu], [Create_date], [ID_Dp],
[ID_Customer]) VALUES (N'CTAC14
                                     ', N'ĐÔ XU N TIÊN', N'32123123', N'5453434343',
CAST(N'0212-12-12' AS Date), N'CT01
                                       ', N'CTKH14
INSERT [dbo].[Account] ([STK], [name], [CCCD], [Sodu], [Create_date], [ID_Dp],
[ID Customer]) VALUES (N'CTAC15
                                     ', N'TRƯƠNG VĨNH TIÊN', N'412343243',
N'31234342443', CAST(N'1202-12-12' AS Date), N'CT02
                                                       ', N'CTKH15
INSERT [dbo].[Account] ([STK], [name], [CCCD], [Sodu], [Create_date], [ID_Dp],
                                     ', N'NGO VĂN THỨ', N'123323213', N'656454566',
[ID Customer]) VALUES (N'CTAC16
CAST(N'1200-12-12' AS Date), N'CT02
                                       ', N'CTKH16
                                                      ')
INSERT [dbo].[Account] ([STK], [name], [CCCD], [Sodu], [Create_date], [ID_Dp],
[ID_Customer]) VALUES (N'CTAC17
                                     ', N'NGO VĂN VŨ', N'123213', N'43243324',
CAST(N'1300-12-15' AS Date), N'CT03
                                       ', N'CTKH17
                                                      ')
INSERT [dbo].[Account] ([STK], [name], [CCCD], [Sodu], [Create date], [ID Dp],
                                    ', N'NGO VĂN LONG', N'14324242',
[ID Customer]) VALUES (N'CTAC18
N'53334342423', CAST(N'2012-12-12' AS Date), N'CT03
                                                       ', N'CTKH18
                                                                      ')
GO
```

```
INSERT [dbo].[Card] ([ID_Card], [TenChuthe], [Date Expired], [Name_CardType],
[ID_CardType], [ID_ac]) VALUES (N'CD01
                                         ', N'NGO VAN TRONG', CAST(N'2200-02-02'
AS Date), N'DEBITCARD', N'C01
                                  ', N'HCMAC01
INSERT [dbo].[Card] ([ID_Card], [TenChuthe], [Date Expired], [Name_CardType],
[ID CardType], [ID ac]) VALUES (N'CD02
                                         ', N'NGUYEN HOANG HAI',
CAST(N'1212-12-12' AS Date), N'CREDITCARD', N'C02
INSERT [dbo].[Card] ([ID_Card], [TenChuthe], [Date Expired], [Name_CardType],
[ID CardType], [ID ac]) VALUES (N'CD03
                                        ', N'NGUYEN THI HUONG LY',
CAST(N'1221-12-12' AS Date), N'DEBITCARD', N'C01
                                                     ', N'HCMAC03
INSERT [dbo].[Card] ([ID Card], [TenChuthe], [Date Expired], [Name CardType],
                                         ', N'PHAM THI NGA', CAST(N'1232-12-12' AS
[ID_CardType], [ID_ac]) VALUES (N'CD04
Date), N'DEBITCARD', N'C01
                              ', N'HCMHCMAC04
INSERT [dbo].[Card] ([ID_Card], [TenChuthe], [Date Expired], [Name_CardType],
[ID_CardType], [ID_ac]) VALUES (N'CD05
                                         ', N'NGO THI THUY', CAST(N'1233-12-12' AS
Date), N'CREDITCARD', N'C02
                                ', N'HCMAC05
                                                 ')
INSERT [dbo].[Card] ([ID_Card], [TenChuthe], [Date Expired], [Name_CardType],
[ID_CardType], [ID_ac]) VALUES (N'CD06
                                         ', N'NGO THI THOM', CAST(N'1232-02-12' AS
Date), N'CREDITCARD', N'C02
                                ', N'HCMAC06
                                                 ')
INSERT [dbo].[Card] ([ID_Card], [TenChuthe], [Date Expired], [Name_CardType],
[ID_CardType], [ID_ac]) VALUES (N'CD07
                                         ', N'NGUYEN NHU THIEU',
CAST(N'1221-12-12' AS Date), N'DEBITCARD', N'C01
                                                     ', N'DNAC07
INSERT [dbo].[Card] ([ID_Card], [TenChuthe], [Date Expired], [Name_CardType],
[ID_CardType], [ID_ac]) VALUES (N'CD08
                                         ', N'NGUYEN THU PHUONG',
CAST(N'1212-12-13' AS Date), N'CREDITCARD', N'C02
                                                       ', N'DNAC08
                                                                      ')
INSERT [dbo].[Card] ([ID_Card], [TenChuthe], [Date Expired], [Name_CardType],
[ID_CardType], [ID_ac]) VALUES (N'CD09
                                         ', N'NGUYEN THI LINH', CAST(N'1212-02-02'
AS Date), N'CREDITCARD', N'C02
                                    ', N'DNAC09
                                                  ')
INSERT [dbo].[Card] ([ID_Card], [TenChuthe], [Date Expired], [Name_CardType],
[ID_CardType], [ID_ac]) VALUES (N'CD10
                                         ', N'NGUYEN MANH HUNG',
CAST(N'1212-01-01' AS Date), N'DEBITCARD', N'C01
                                                     ', N'CTAC13
INSERT [dbo].[Card] ([ID_Card], [TenChuthe], [Date Expired], [Name_CardType],
[ID_CardType], [ID_ac]) VALUES (N'CD11
                                        ', N'DO XUAN TIEN', CAST(N'1212-01-10' AS
Date), N'DEBITCARD', N'C01
                              ', N'CTAC14
INSERT [dbo].[Card] ([ID_Card], [TenChuthe], [Date Expired], [Name_CardType],
[ID_CardType], [ID_ac]) VALUES (N'CD12
                                        ', N'TRUONG VINH TIEN',
CAST(N'1331-03-03' AS Date), N'CREDITCARD', N'C02
                                                       '. N'CTAC15
                                                                      ')
GO
INSERT [dbo].[CardType] ([ID CardType], [name]) VALUES (N'C01
                                                                 ', N'DEBITCARD')
INSERT [dbo].[CardType] ([ID CardType], [name]) VALUES (N'C02
                                                                 ', N'CREDITCARD')
INSERT [dbo].[Customer] ([ID], [name], [CCCD], [Ngaycap], [Dob], [adress], [Sdt], [ID_Dp],
[gender]) VALUES (N'HCMKH01 ', N'Ngo Văn Trong', N'038203023353',
CAST(N'2003-05-17' AS Date), CAST(N'2003-07-16' AS Date), N'KTXB2 - Hà Đông Hà Nội',
N'0904078498', N'HCM01
                          ', N'Nam')
INSERT [dbo].[Customer] ([ID], [name], [CCCD], [Ngaycap], [Dob], [adress], [Sdt], [ID_Dp],
[gender]) VALUES (N'HCMKH02
                                ', N'Nguyễn Hoàng Hải', N'038203022253',
CAST(N'2003-05-17' AS Date), CAST(N'2003-09-19' AS Date), N'Vũ trong khánh - Hà đông
, hà nội', N'090470898', N'HCM01 ', N'Nam')
```

```
INSERT [dbo].[Customer] ([ID], [name], [CCCD], [Ngaycap], [Dob], [adress], [Sdt], [ID_Dp],
[gender]) VALUES (N'HCMKH03
                                ', N'Nguyễn Thị Hương Ly', N'03820302335',
CAST(N'2003-08-28' AS Date), CAST(N'2003-08-28' AS Date), N'Thăng Bình Nông Cống
Thanh Hóa', N'090708498', N'HCM02 ', N'Nữ')
INSERT [dbo].[Customer] ([ID], [name], [CCCD], [Ngaycap], [Dob], [adress], [Sdt], [ID Dp],
[gender]) VALUES (N'HCMKH04
                                 ', N'Phạm Thị Nga', N'09070898', CAST(N'2003-03-03'
AS Date), CAST(N'2003-04-05' AS Date), N'QUÂN 1 tphcm', N'035298732', N'HCM02
N'Nữ')
INSERT [dbo].[Customer] ([ID], [name], [CCCD], [Ngaycap], [Dob], [adress], [Sdt], [ID_Dp],
[gender]) VALUES (N'HCMKH05
                                 ', N'Ngo Thị Thúy', N'033456756', CAST(N'2003-04-05'
AS Date), CAST(N'1992-10-10' AS Date), N'Quân 2 TPHCM', N'0333224222', N'HCM04
N'Nữ')
INSERT [dbo].[Customer] ([ID], [name], [CCCD], [Ngaycap], [Dob], [adress], [Sdt], [ID_Dp],
[gender]) VALUES (N'HCMKH06
                                ', N'Ngo Thị Thơm', N'033344424', CAST(N'2003-04-05'
AS Date), CAST(N'1993-02-23' AS Date), N'Quận 4 TPHCM', N'03334424325', N'HCM04
', N'Nữ')
INSERT [dbo].[Customer] ([ID], [name], [CCCD], [Ngaycap], [Dob], [adress], [Sdt], [ID_Dp],
[gender]) VALUES (N'DNKH07 ', N'Nguyễn Như Thiệu', N'05343565345',
CAST(N'2003-04-08' AS Date), CAST(N'1993-12-12' AS Date), N'Chí linh hải dương',
N'0343234322', N'DN01
                         ', N'Nam')
INSERT [dbo].[Customer] ([ID], [name], [CCCD], [Ngaycap], [Dob], [adress], [Sdt], [ID Dp],
[gender]) VALUES (N'DNKH08 ', N'Nguyễn Thu Phương', N'090345234',
CAST(N'2003-12-12' AS Date), CAST(N'1992-12-12' AS Date), N'Thăng Bihf Nông Cống
Thanh Hóa', N'0222212121', N'DN02
                                     ', N'Nữ')
INSERT [dbo].[Customer] ([ID], [name], [CCCD], [Ngaycap], [Dob], [adress], [Sdt], [ID_Dp],
[gender]) VALUES (N'DNKH09
                               ', N'Nguyễn Thi Linh', N'094324234', CAST(N'2003-12-13'
AS Date), CAST(N'1222-12-13' AS Date), N'ThăngBinhf Nông Cống Thanh Hóa',
N'1211231322', N'DN02
                         ', N'Nữ')
INSERT [dbo].[Customer] ([ID], [name], [CCCD], [Ngaycap], [Dob], [adress], [Sdt], [ID_Dp],
[gender]) VALUES (N'DNKH10 ', N'Đỗ Văn Minh', N'022231323', CAST(N'2003-12-13' AS
Date), CAST(N'1543-12-13' AS Date), N'mINH kHÔI Lào Cai', N'123122312', N'DN03
N'Nam')
INSERT [dbo].[Customer] ([ID], [name], [CCCD], [Ngaycap], [Dob], [adress], [Sdt], [ID Dp],
[gender]) VALUES (N'DNKH11 ', N'Nguyễn Mạnh Quý', N'022232132',
CAST(N'2004-12-12' AS Date), CAST(N'1432-12-13' AS Date), N'Trường Giang, Yên Bái',
N'1232123123', N'DN03
                          ', N'Nữ')
INSERT [dbo].[Customer] ([ID], [name], [CCCD], [Ngaycap], [Dob], [adress], [Sdt], [ID_Dp],
[gender]) VALUES (N'DNKH12 ', N'Nguyễn Hoàng Quang', N'1223132313',
CAST(N'2001-12-13' AS Date), CAST(N'1333-12-13' AS Date), N'hà giang, tuyên quang',
                     ', N'Nam')
N'131321', N'DN01
INSERT [dbo].[Customer] ([ID], [name], [CCCD], [Ngaycap], [Dob], [adress], [Sdt], [ID_Dp],
[gender]) VALUES (N'CTKH13 ', N'Nguyễn Manh Hùng', N'1231231233',
CAST(N'2001-05-06' AS Date), CAST(N'1213-12-12' AS Date), N'Lai Châu Điện Biên',
N'12323123', N'CT01
                       ', N'Nữ')
INSERT [dbo].[Customer] ([ID], [name], [CCCD], [Ngaycap], [Dob], [adress], [Sdt], [ID Dp],
[gender]) VALUES (N'CTKH14
                               ', N'Dỗ Xuân Tiến', N'131312313', CAST(N'2001-01-12'
AS Date), CAST(N'0122-12-12' AS Date), N'Ninh Kiều Ninh Bình', N'123211231', N'CT01
', N'Nam')
```

```
', N'Trương Vĩnh Tiến', N'12131233', CAST(N'1000-12-12'
[gender]) VALUES (N'CTKH15
AS Date), CAST(N'0122-12-12' AS Date), N'Luc Ngan Bắc Giang', N'12123233', N'CT02
', N'Nữ')
INSERT [dbo].[Customer] ([ID], [name], [CCCD], [Ngaycap], [Dob], [adress], [Sdt], [ID_Dp],
                               ', N'Ngo Văn Thứ', N'12123321', CAST(N'2000-12-12' AS
[gender]) VALUES (N'CTKH16
Date), CAST(N'1967-10-10' AS Date), N'Thăng Bình Nông Cống', N'132131', N'CT02
N'Nam')
INSERT [dbo].[Customer] ([ID], [name], [CCCD], [Ngaycap], [Dob], [adress], [Sdt], [ID_Dp],
[gender]) VALUES (N'CTKH17
                               ', N'Ngo Văn Vũ', N'123132123', CAST(N'2001-12-13' AS
Date), CAST(N'1312-02-12' AS Date), N'Thăng Bình bÌNH dƯƠNG', N'12312123', N'CT03
', N'Nam')
INSERT [dbo].[Customer] ([ID], [name], [CCCD], [Ngaycap], [Dob], [adress], [Sdt], [ID_Dp],
[gender]) VALUES (N'CTKH18
                               ', N'Ngo Văn Long', N'1223133312', CAST(N'2001-12-15'
AS Date), CAST(N'1222-12-19' AS Date), N'Dĩ An Bình Dương', N'12231321', N'CT03
N'Nam')
GO
INSERT [dbo].[Dp] ([ID dp], [adress], [name], [hotline], [ID HQ]) VALUES (N'CT01
N'Quận Ninh Kiều , Cần Thơ', N'NVT BANK Chi nhánh Ninh Kiều', N'07777777', N'TSCT
INSERT [dbo].[Dp] ([ID dp], [adress], [name], [hotline], [ID HQ]) VALUES (N'CT02
N'Quận Bình Thủy, Cần Thơ', N'NVT BANK Chi nhánh Bình Thủy', N'08888888', N'TSCT
INSERT [dbo].[Dp] ([ID_dp], [adress], [name], [hotline], [ID_HQ]) VALUES (N'CT03
N'Quận Thốt Nốt, Cần Thơ', N'NVT BANK Chi nhánh Thốt Nốt', N'09999999', N'TSCT
                                                                                   ')
INSERT [dbo].[Dp] ([ID_dp], [adress], [name], [hotline], [ID_HQ]) VALUES (N'DN01
N'Quân Hải Châu, Đà Nẵng', N'NVT BANK Chi nhánh Hải Châu', N'04444444', N'TSDN
INSERT [dbo].[Dp] ([ID_dp], [adress], [name], [hotline], [ID_HQ]) VALUES (N'DN02
N'Quận Sơn Trà, Đà Nẵng', N'NVT BANK Chi nhánh Sơn Trà', N'05555555', N'TSDN
                                                                                   ')
INSERT [dbo].[Dp] ([ID_dp], [adress], [name], [hotline], [ID_HQ]) VALUES (N'DN03
N'Quận Thanh Khê, Đà Nẵng', N'NVT BANK Chi nhánh Thanh Khê', N'06666666', N'TSDN
')
INSERT [dbo].[Dp] ([ID_dp], [adress], [name], [hotline], [ID_HQ]) VALUES (N'HCM01
N'Quận 1, TPHCM', N' NVT BANK Chi nhánh Quận 1', N'011111111', N'TSHCM
INSERT [dbo].[Dp] ([ID dp], [adress], [name], [hotline], [ID HQ]) VALUES (N'HCM02
N'Quận 2 ,TPHCM', N'NVT BANK Chi nhánh Quận 2', N'02222222', N'TSHCM
INSERT [dbo].[Dp] ([ID dp], [adress], [name], [hotline], [ID HQ]) VALUES (N'HCM04
N'Quân 4, TPHCM', N'NVT BANK Chi nhánh Quân 4', N'03333333', N'TSHCM
INSERT [dbo].[Hq] ([ID_hq], [adress], [name], [hotline]) VALUES (N'TSCT
                                                                       ', N'Phường An
Bình, quận Ninh Kiều, TP. Cần Thơ', N'Ngân hàng NVT BANK Trụ Sở Cần Thơ',
N'033443905
')
INSERT [dbo].[Hq] ([ID hq], [adress], [name], [hotline]) VALUES (N'TSDN
                                                                        ', N'Phường
Hòa Hải, Quân Ngũ Hành Sơn, TP Đà Nẵng', N'Ngân hàng NVT BANK Tru Sở Đà Nẵng',
N'03758543355 ')
```

INSERT [dbo].[Customer] ([ID], [name], [CCCD], [Ngaycap], [Dob], [adress], [Sdt], [ID_Dp],

```
INSERT [dbo].[Hq] ([ID_hq], [adress], [name], [hotline]) VALUES (N'TSHCM ', N' đường
D1, Khu Công Nghệ Cao, Quận 9, TP.HCM ', N'Ngân hàng NVT BANK Trụ Sở TP.HCM ',
N'0352987324')
INSERT [dbo].[Hq] ([ID_hq], [adress], [name], [hotline]) VALUES (N'TSHN
                                                                       ', N'01 Nguyễn
Trãi, Hà Đông, Hà Nội', N'Ngân hàng NVTBANK Trụ sở Hà Nội', N'0904708498
')
GO
INSERT [dbo].[Staff] ([ID], [name], [Gioitinh], [SDT], [Dob], [CCCD], [Chucvu], [ID Dp])
                        ', N'NGUYỄN THANH TÙNG', N'NAM', N'09023232',
VALUES (N'HCMNV01
CAST(N'1994-12-12' AS Date), N'13223232', N'GIAO DICH VIÊN', N'HCM01
INSERT [dbo].[Staff] ([ID], [name], [Gioitinh], [SDT], [Dob], [CCCD], [Chucvu], [ID Dp])
VALUES (N'HCMNV02
                        ', N'NGUYỄN ĐẮC THÀNH', N'NAM', N'0322321321',
CAST(N'1994-12-12' AS Date), N'34232323', N'GIAO DICH VIÊN', N'HCM01
INSERT [dbo].[Staff] ([ID], [name], [Gioitinh], [SDT], [Dob], [CCCD], [Chucvu], [ID_Dp])
VALUES (N'HCMNV03
                       ', N'NGUYỄN DUY TÚ', N'NAM', N'4324222',
CAST(N'1994-12-12' AS Date), N'12321323', N'GIAO DICH VIÊN', N'HCM02
INSERT [dbo].[Staff] ([ID], [name], [Gioitinh], [SDT], [Dob], [CCCD], [Chucvu], [ID_Dp])
VALUES (N'HCMNV04
                      ', N'NGUYỄN QUỐC TOÀN', N'NAM', N'32132',
CAST(N'2003-02-02' AS Date), N'4322332', N'GIAO DICH VIÊN', N'HCM04
INSERT [dbo].[Staff] ([ID], [name], [Gioitinh], [SDT], [Dob], [CCCD], [Chucvu], [ID_Dp])
VALUES (N'DNNV05
                     ', N'LÊ DUY QUYÉT', N'NAM', N'4344343', CAST(N'2003-03-03' AS
Date), N'34243244', N'GIAO DICH VIÊN', N'DN01
INSERT [dbo].[Staff] ([ID], [name], [Gioitinh], [SDT], [Dob], [CCCD], [Chucvu], [ID_Dp])
VALUES (N'DNNV06
                       ', N'LÊ NGOC NAM', N'NAM', N'342232132', CAST(N'2004-05-05'
AS Date), N'4343242344', N'GIAO DICH VIÊN', N'DN02
                                                       ')
INSERT [dbo].[Staff] ([ID], [name], [Gioitinh], [SDT], [Dob], [CCCD], [Chucvu], [ID_Dp])
VALUES (N'DNNV07
                      ', N'TRẦN THANH TUẨN', N'NAM', N'3214223233',
CAST(N'2003-09-09' AS Date), N'434432343', N'GIAO DỊCH VIÊN', N'DN03
INSERT [dbo].[Staff] ([ID], [name], [Gioitinh], [SDT], [Dob], [CCCD], [Chucvu], [ID_Dp])
VALUES (N'CTNV08
                    ', N'TR N THANH L M', N'NŨ', N'02122323', CAST(N'2003-04-04'
AS Date), N'54434324', N'GIAO DICH VIÊN', N'CT01
INSERT [dbo].[Staff] ([ID], [name], [Gioitinh], [SDT], [Dob], [CCCD], [Chucvu], [ID_Dp])
VALUES (N'CTNV10 ', N'VŨ ANH QU N', N'NAM', N'4344324', CAST(N'2011-12-01' AS
Date), N'3233123', N'GIAO DICH VIÊN', N'CT02
                                               ')
INSERT [dbo].[Staff] ([ID], [name], [Gioitinh], [SDT], [Dob], [CCCD], [Chucvu], [ID_Dp])
                      ', N'NGUYỄN THI HUÊ', N'NỮ', N'1222331232',
VALUES (N'CTNV11
CAST(N'2001-01-01' AS Date), N'232223332', N'GIAO DICH VIÊN', N'CT03
                                                                         ')
GO
INSERT [dbo].[TransactionCR] ([ID_CR], [STK], [LoaiGD], [Day], [Money], [ID_NV]) VALUES
                ', N'HCMAC01', N'CHUYEN TIÈN', CAST(N'2222-12-12T00:00:00.000' AS
(N'HCMCR01
DateTime), N'500000', N'HCMNV01
                                    ')
INSERT [dbo].[TransactionCR] ([ID_CR], [STK], [LoaiGD], [Day], [Money], [ID_NV]) VALUES
                ', N'HCMAC02', N'RÚT TIỀN', CAST(N'2013-12-12T00:00:00.000' AS
(N'HCMCR02
DateTime), N'300000', N'HCMNV02
                                    ')
INSERT [dbo].[TransactionCR] ([ID_CR], [STK], [LoaiGD], [Day], [Money], [ID_NV]) VALUES
                ', N'HCMAC05', N'RÚT TIỀN', CAST(N'2014-12-12T00:00:00.000' AS
DateTime), N'500000', N'HCMNV04
                                    ')
```

```
INSERT [dbo].[TransactionCR] ([ID_CR], [STK], [LoaiGD], [Day], [Money], [ID_NV]) VALUES
              ', N'DNAC12', N'CHUYÊN TIÊN', CAST(N'2100-01-01T00:00:00.000' AS
(N'DNCR04
DateTime), N'100000', N'DNNV05
                                  ')
INSERT [dbo].[TransactionCR] ([ID_CR], [STK], [LoaiGD], [Day], [Money], [ID_NV]) VALUES
             ', N'DNAC09', N'CHUYỄN TIỀN', CAST(N'2003-02-02T00:00:00.000' AS
DateTime), N'200000', N'DNNV06
INSERT [dbo].[TransactionCR] ([ID_CR], [STK], [LoaiGD], [Day], [Money], [ID_NV]) VALUES
(N'DNCR07
             ', N'DNAC10', N'RÚT TIỀN', CAST(N'2000-12-12T00:00:00.000' AS
DateTime), N'400000', N'DNNV07
INSERT [dbo].[TransactionCR] ([ID CR], [STK], [LoaiGD], [Day], [Money], [ID NV]) VALUES
            ', N'CTAC13', N'RÚT TIỀN', CAST(N'2000-12-12T00:00:00.000' AS
(N'CTCR08
DateTime), N'500000', N'CTNV08
                                 ')
INSERT [dbo].[TransactionCR] ([ID_CR], [STK], [LoaiGD], [Day], [Money], [ID_NV]) VALUES
(N'CTCR09
            ', N'CTAC15', N'CHUYÊN TIÊN', CAST(N'2000-01-01T00:00:00.000' AS
DateTime), N'150000', N'CTNV10
                                  ')
INSERT [dbo].[TransactionCR] ([ID_CR], [STK], [LoaiGD], [Day], [Money], [ID_NV]) VALUES
             ', N'CTAC17', N'RÚT TIÊN', CAST(N'2020-12-20T00:00:00.000' AS
DateTime), N'390000', N'CTNV11
GO
INSERT [dbo].[TransactionGD] ([ID_HD], [STK1], [STK2], [Money], [Day], [ID_Nv]) VALUES
               ', N'HCMAC01', N'HCMAC03', N'20000',
(N'HCMGD01
CAST(N'2003-12-21T00:00:00.000' AS DateTime), N'HCMNV01
INSERT [dbo].[TransactionGD] ([ID_HD], [STK1], [STK2], [Money], [Day], [ID_Nv]) VALUES
(N'HCMGD02
               ', N'HCMAC03', N'DNAC10', N'100000',
CAST(N'2014-10-01T00:00:00.000' AS DateTime), N'HCMNV03
INSERT [dbo].[TransactionGD] ([ID_HD], [STK1], [STK2], [Money], [Day], [ID_Nv]) VALUES
(N'HCMGD03
               ', N'HCMHCMAC04', N'HCMAC05', N'200000',
CAST(N'2019-12-12T12:00:00.000' AS DateTime), N'HCMNV03
INSERT [dbo].[TransactionGD] ([ID_HD], [STK1], [STK2], [Money], [Day], [ID_Nv]) VALUES
(N'DNGD04
              ', N'DNAC10', N'HCMAC02', N'120900', CAST(N'2023-12-20T00:00:00.000'
AS DateTime), N'DNNV07
INSERT [dbo].[TransactionGD] ([ID_HD], [STK1], [STK2], [Money], [Day], [ID_Nv]) VALUES
              ', N'CTAC15', N'DNAC11', N'130000', CAST(N'2023-01-01T00:00:00.000' AS
(N'DNGD05
DateTime), N'CTNV10
                       ')
INSERT [dbo].[TransactionGD] ([ID_HD], [STK1], [STK2], [Money], [Day], [ID_Nv]) VALUES
              ', N'DNAC07', N'HCMAC01', N'200000', CAST(N'2016-10-10T00:00:00.000'
(N'DNGD06
AS DateTime), N'DNNV05
INSERT [dbo].[TransactionGD] ([ID_HD], [STK1], [STK2], [Money], [Day], [ID_Nv]) VALUES
              ', N'DNAC08', N'HCMAC05', N'300000', CAST(N'2004-01-13T00:00:00.000'
(N'DNGD07
AS DateTime), N'DNNV06
INSERT [dbo].[TransactionGD] ([ID_HD], [STK1], [STK2], [Money], [Day], [ID_Nv]) VALUES
              ', N'DNAC12', N'CTAC13', N'200000', CAST(N'2019-10-12T00:00:00.000' AS
(N'DNGD08
DateTime), N'DNNV05
INSERT [dbo].[TransactionGD] ([ID_HD], [STK1], [STK2], [Money], [Day], [ID_Nv]) VALUES
              ', N'CTAC14', N'HCMAC02', N'100000', CAST(N'2000-10-20T00:00:00.000'
AS DateTime), N'CTNV08
                           ')
```

```
INSERT [dbo].[TransactionGD] ([ID_HD], [STK1], [STK2], [Money], [Day], [ID_Nv]) VALUES
(N'HCMGD10
              ', N'HCMAC02', N'HCMAC01', N'200000',
CAST(N'2006-01-13T00:00:00.000' AS DateTime), N'HCMNV01
INSERT [dbo].[TransactionGD] ([ID_HD], [STK1], [STK2], [Money], [Day], [ID_Nv]) VALUES
              ', N'HCMAC05', N'HCMAC06', N'460000',
(N'HCMGD11
CAST(N'2020-10-13T00:00:00.000' AS DateTime), N'HCMNV04
INSERT [dbo].[TransactionGD] ([ID_HD], [STK1], [STK2], [Money], [Day], [ID_Nv]) VALUES
(N'CTGD12
            ', N'CTAC17', N'CTAC18', N'350000', CAST(N'2015-04-12T00:00:00.000' AS
DateTime), N'CTNV11
                      ')
GO
ALTER TABLE [dbo].[Account] WITH CHECK ADD CONSTRAINT [FK_Account_Customer]
FOREIGN KEY([ID_Customer])
REFERENCES [dbo].[Customer] ([ID])
ALTER TABLE [dbo].[Account] CHECK CONSTRAINT [FK Account Customer]
GO
ALTER TABLE [dbo].[Account] WITH CHECK ADD CONSTRAINT [FK_Account_Dp]
FOREIGN KEY([ID Dp])
REFERENCES [dbo].[Dp] ([ID_dp])
GO
ALTER TABLE [dbo].[Account] CHECK CONSTRAINT [FK_Account_Dp]
GO
ALTER TABLE [dbo].[Card] WITH CHECK ADD CONSTRAINT [FK_Card_Account]
FOREIGN KEY([ID_ac])
REFERENCES [dbo].[Account] ([STK])
ALTER TABLE [dbo].[Card] CHECK CONSTRAINT [FK_Card_Account]
GO
ALTER TABLE [dbo].[Card] WITH CHECK ADD CONSTRAINT [FK_Card_CardType]
FOREIGN KEY([ID_CardType])
REFERENCES [dbo].[CardType] ([ID_CardType])
GO
ALTER TABLE [dbo].[Card] CHECK CONSTRAINT [FK Card CardType]
ALTER TABLE [dbo].[Customer] WITH CHECK ADD CONSTRAINT [FK_Customer_Dp]
FOREIGN KEY([ID Dp])
REFERENCES [dbo].[Dp] ([ID_dp])
GO
ALTER TABLE [dbo].[Customer] CHECK CONSTRAINT [FK_Customer_Dp]
ALTER TABLE [dbo].[Dp] WITH CHECK ADD CONSTRAINT [FK_Dp_Hq] FOREIGN
KEY([ID_HQ])
REFERENCES [dbo].[Hq] ([ID_hq])
GO
ALTER TABLE [dbo].[Dp] CHECK CONSTRAINT [FK_Dp_Hq]
ALTER TABLE [dbo].[Staff] WITH CHECK ADD CONSTRAINT [FK_Staff_Dp] FOREIGN
KEY([ID_Dp])
```

REFERENCES [dbo].[Dp] ([ID_dp])

GO

ALTER TABLE [dbo].[Staff] CHECK CONSTRAINT [FK_Staff_Dp]

GC

ALTER TABLE [dbo].[TransactionCR] WITH CHECK ADD CONSTRAINT

[FK_TransactionCR_Staff] FOREIGN KEY([ID_NV])

REFERENCES [dbo].[Staff] ([ID])

GC

 $ALTER\ TABLE\ [dbo]. [Transaction CR]\ CHECK\ CONSTRAINT\ [FK_Transaction CR_Staff]$

GO

ALTER TABLE [dbo].[TransactionGD] WITH CHECK ADD CONSTRAINT

[FK_TransactionGD_Staff] FOREIGN KEY([ID_Nv])

REFERENCES [dbo].[Staff] ([ID])

GO

 $ALTER\ TABLE\ [dbo]. [TransactionGD]\ CHECK\ CONSTRAINT\ [FK_TransactionGD_Staff]$

GO