CREATE TABLE [dbo].[APC\_APILOG](

[LogSeq] [int] NOT NULL,

[Requset] [nvarchar](max) NULL,

[Response] [nvarchar](max) NULL,

[LogDateTime] [date] NOT NULL,

PRIMARY KEY CLUSTERED

(

[LogSeq] 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] TEXTIMAGE\_ON [PRIMARY]

ALTER TABLE [dbo].[APC\_APILOG] ADD DEFAULT (NEXT VALUE FOR [APC\_APILOG\_SEQ]) FOR [LogSeq]

ALTER TABLE [dbo].[APC\_APILOG] ADD DEFAULT (getdate()) FOR [LogDateTime]

CREATE TABLE [dbo].[APC\_PDFFileName](

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

[PDF\_Name] [nvarchar](200) NOT NULL,

PRIMARY KEY CLUSTERED

(

[PRSeq] 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]

CREATE TABLE [dbo].[APC\_PDFFileName\_Raw](

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

[PDF\_Name] [nvarchar](200) NOT NULL

) ON [PRIMARY]

CREATE TABLE [dbo].[APC\_Precedent](

[PRSeq] [nvarchar](200) NOT NULL,

[Institute] [nvarchar](200) NULL,

[PRType] [nvarchar](200) NULL,

[Title] [nvarchar](200) NULL,

[Area] [nvarchar](200) NULL,

[SubTitle] [nvarchar](500) NULL,

[SubSeq] [nvarchar](200) NULL,

[PRDate] [nvarchar](200) NULL,

[Holing] [nvarchar](max) NULL,

[Headnote] [nvarchar](max) NULL,

[RefProvision] [nvarchar](max) NULL,

[RefPrecedent] [nvarchar](max) NULL,

[HotTubbing] [nvarchar](max) NULL,

[PrevPR] [nvarchar](max) NULL,

[PRText] [nvarchar](max) NULL,

[Reason] [nvarchar](max) NULL,

[Judge] [nvarchar](max) NULL,

PRIMARY KEY CLUSTERED

(

[PRSeq] 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] TEXTIMAGE\_ON [PRIMARY]

CREATE TABLE [dbo].[APC\_Precedent\_RAW](

[PRSeq] [nvarchar](200) NOT NULL,

[Institute] [nvarchar](200) NULL,

[PRType] [nvarchar](200) NULL,

[Title] [nvarchar](200) NULL,

[Area] [nvarchar](200) NULL,

[SubTitle] [nvarchar](500) NULL,

[SubSeq] [nvarchar](200) NULL,

[PRDate] [nvarchar](200) NULL,

[Holing] [nvarchar](max) NULL,

[Headnote] [nvarchar](max) NULL,

[RefProvision] [nvarchar](max) NULL,

[RefPrecedent] [nvarchar](max) NULL,

[HotTubbing] [nvarchar](max) NULL,

[PrevPR] [nvarchar](max) NULL,

[PRText] [nvarchar](max) NULL,

[Reason] [nvarchar](max) NULL,

[Judge] [nvarchar](max) NULL,

PRIMARY KEY CLUSTERED

(

[PRSeq] 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] TEXTIMAGE\_ON [PRIMARY]

CREATE TABLE [dbo].[APC\_PrecedentList](

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

[TextFileName] [nvarchar](200) NOT NULL,

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

[RawText] [nvarchar](max) NOT NULL,

PRIMARY KEY CLUSTERED

(

[PRSeq] 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] TEXTIMAGE\_ON [PRIMARY]

CREATE TABLE [dbo].[APC\_PrecedentList\_Raw](

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

[TextFileName] [nvarchar](200) NOT NULL,

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

[RawText] [nvarchar](max) NOT NULL

) ON [PRIMARY] TEXTIMAGE\_ON [PRIMARY]

CREATE TABLE [dbo].[APC\_Request](

[PRSeq] [nvarchar](200) NOT NULL,

[Request] [nvarchar](max) NULL,

PRIMARY KEY CLUSTERED

(

[PRSeq] 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] TEXTIMAGE\_ON [PRIMARY]

CREATE TABLE [dbo].[APC\_Request\_Raw](

[PRSeq] [nvarchar](200) NOT NULL,

[Request] [nvarchar](max) NULL,

PRIMARY KEY CLUSTERED

(

[PRSeq] 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] TEXTIMAGE\_ON [PRIMARY]

CREATE TABLE [dbo].[APC\_Response](

[PRSeq] [nvarchar](200) NOT NULL,

[Response] [nvarchar](max) NULL,

PRIMARY KEY CLUSTERED

(

[PRSeq] 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] TEXTIMAGE\_ON [PRIMARY]

CREATE TABLE [dbo].[APC\_Response\_Raw](

[PRSeq] [nvarchar](200) NOT NULL,

[Response] [nvarchar](max) NULL,

PRIMARY KEY CLUSTERED

(

[PRSeq] 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] TEXTIMAGE\_ON [PRIMARY]

CREATE PROCEDURE [dbo].[Update\_APC\_PDFFileName]

AS

BEGIN

DELETE APC\_PDFFileName\_Raw

FROM APC\_PDFFileName\_Raw AS A

JOIN APC\_PDFFileName AS B ON B.PRSeq = A.PRSeq

INSERT INTO APC\_PDFFileName(PRSeq, PDF\_Name)

SELECT PRSeq, PDF\_Name

FROM APC\_PDFFileName\_Raw

DELETE APC\_PDFFileName\_Raw

END

CREATE PROCEDURE [dbo].[Update\_APC\_Precedent]

as

BEGIN

DELETE APC\_Precedent\_RAW

FROM APC\_Precedent\_RAW AS A

JOIN APC\_Precedent AS B ON B.PRSeq = A.PRSeq

INSERT INTO APC\_Precedent SELECT \* FROM APC\_Precedent\_RAW

DELETE APC\_Precedent\_RAW

END

CREATE PROCEDURE [dbo].[Update\_APC\_Request]

AS

BEGIN

DELETE APC\_Request\_Raw

FROM APC\_Request AS A

JOIN APC\_Request\_Raw AS B ON B.PRSeq = A.PRSeq

INSERT INTO APC\_Request SELECT \* FROM APC\_Request\_Raw

DELETE APC\_Request\_Raw

END

CREATE PROCEDURE [dbo].[Update\_APC\_Response]

AS

BEGIN

DELETE APC\_Response\_Raw

FROM APC\_Response AS A

JOIN APC\_Response\_Raw AS B ON B.PRSeq = A.PRSeq

INSERT INTO APC\_Response SELECT \* FROM APC\_Response\_Raw

DELETE APC\_Response\_Raw

END

CREATE PROCEDURE [dbo].[Update\_PrecedentList]

AS

BEGIN

DELETE APC\_PrecedentList\_Raw

FROM APC\_PrecedentList\_Raw AS A

JOIN APC\_PrecedentList AS B ON B.PRSeq = A.PRSeq

INSERT INTO APC\_PrecedentList SELECT \* FROM APC\_PrecedentList\_Raw

DELETE APC\_PrecedentList\_Raw

END

CREATE TABLE APC\_Summary(

PRSeq NVARCHAR(200) PRIMARY KEY,

Summary NVARCHAR(MAX) NULL,

SummaryDetail NVARCHAR(MAX) NULL,

)

CREATE TABLE APC\_Summary\_Raw(

PRSeq NVARCHAR(200) PRIMARY KEY,

Summary NVARCHAR(MAX) NULL,

SummaryDetail NVARCHAR(MAX) NULL,

)

CREATE TABLE APC\_LegalTerm(

PRSeq NVARCHAR(200) NOT NULL,

SubSeq NVARCHAR(100) NOT NULL,

LegalTerm NVARCHAR(MAX) NULL,

LegalTermExplain NVARCHAR(MAX) NULL,

PRIMARY KEY(PRSeq, SubSeq)

)

CREATE TABLE APC\_LegalTerm\_Raw(

PRSeq NVARCHAR(200) NOT NULL,

SubSeq NVARCHAR(100) NOT NULL,

LegalTerm NVARCHAR(1000) NULL,

LegalTermExplain NVARCHAR(MAX) NULL,

PRIMARY KEY(PRSeq, SubSeq)

)

CREATE TABLE APC\_Keyword(

PRSeq NVARCHAR(200) NOT NULL,

SubSeq NVARCHAR(100) NOT NULL,

Keyword NVARCHAR(1000) NULL,

KeywordExplain NVARCHAR(MAX) NULL,

PRIMARY KEY(PRSeq, SubSeq)

)

CREATE TABLE APC\_Keyword\_Raw(

PRSeq NVARCHAR(200) NOT NULL,

SubSeq NVARCHAR(100) NOT NULL,

Keyword NVARCHAR(1000) NULL,

KeywordExplain NVARCHAR(MAX) NULL,

PRIMARY KEY(PRSeq, SubSeq)

)

CREATE TABLE ResponseDeserializeError(

PRSeq NVARCHAR(200) PRIMARY KEY,

LogDateTime DateTime NULL DEFAULT GETDATE(),

)

CREATE TABLE ResponseDeserializeError\_Raw(

PRSeq NVARCHAR(200) PRIMARY KEY

)

CREATE PROCEDURE UPDATE\_APC\_ResponseSplit

AS

BEGIN

--기존 plit 작업 중 오류 존재시 ResponseDeserializeError에 데이터를 넣지 않고 LogDateTime만 업데이트(오류 미해결)

UPDATE ResponseDeserializeError

SET LogDateTime = GETDATE()

FROM ResponseDeserializeError AS A

JOIN ResponseDeserializeError\_Raw AS B ON B.PRSeq = A.PRSeq

DELETE ResponseDeserializeError\_Raw

FROM ResponseDeserializeError\_Raw AS A

JOIN ResponseDeserializeError AS B ON B.PRSeq = A.PRSeq

--기존 Split 작업 중 오류가 발생했던 건이 정상처리된 경우 ResponseDeserializeError에서 목록 삭제

DELETE ResponseDeserializeError

FROM ResponseDeserializeError AS A

JOIN APC\_Summary\_Raw AS B ON B.PRSeq = A.PRSeq

--신규 오류건 INSERT 처리

INSERT INTO ResponseDeserializeError(PRSeq) SELECT PRSeq FROM ResponseDeserializeError\_Raw

DELETE ResponseDeserializeError\_Raw

--APC\_Summary

DELETE APC\_Summary\_Raw

FROM APC\_Summary\_Raw AS A

JOIN APC\_Summary AS B ON B.PRSeq = A.PRSeq

INSERT INTO APC\_Summary SELECT \* FROM APC\_Summary\_Raw

DELETE APC\_Summary\_Raw

--APC\_LegalTerm

DELETE APC\_LegalTerm\_Raw

FROM APC\_LegalTerm\_Raw AS A

JOIN APC\_LegalTerm AS B ON B.PRSeq = A.PRSeq

INSERT INTO APC\_LegalTerm SELECT \* FROM APC\_LegalTerm\_Raw

DELETE APC\_LegalTerm\_Raw

--APC\_Keyword

DELETE APC\_Keyword\_Raw

FROM APC\_Keyword\_Raw AS A

JOIN APC\_Keyword AS B ON B.PRSeq = A.PRSeq

INSERT INTO APC\_Keyword SELECT \* FROM APC\_Keyword\_Raw

DELETE APC\_Keyword\_Raw

END