



Roy Cooper, Governor

Todd Ishee, Secretary

Purchasing Section **IMPORTANT BID ADDENDUM**

September 8, 2023

BID Number: 52-RFP-650158408-BKS COMMODITY/SERVICE: Legal Case Management Software System

ADDENDUM Number: 02
PURCHASER: Kim Bruske

USING AGENCY: Department of Adult Correction
OPENING DATE/TIME: **September 26, 2023@2:00pm**

Change Opening Date to September 26, 2023 at 2:00pm

INSTRUCTIONS:

A. Please make the following change(s) in the bid referenced above:

1Q. 2.1 Introduction--Could NCDAC please provide the total number of expected users of the new legal case management system?

1A. **Expected number of users is Thirteen as of now but may increase in the future.**

2Q. 2.1 Introduction--Could you also share a detailed breakdown of this total by user role? Specifically, we're interested in understanding the number of users in roles such as case workers, judicial supervisors or district managers, attorneys, members of the litigation team, personnel overseeing public records, those handling internal investigations, and any other significant roles that haven't been listed for example is it expected that there will be external users (i.e., non-DAC users).

2A.

Role	Number of users
General Counsel	1
Chief Deputy General Counsel	1
Deputy General Counsel	3
Asst. General Counsel	3
Paralegal	1
Admin assistant	4

No external users are expected to use the system.

MAILING ADDRESS:
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OFFICE LOCATION:
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Telephone (919) 743-8141
Fax (919) 733-3731

- 3Q. 3.4. Business Requirements-Could NCDAC please provide insights into planned processes for scanning paper documents? Specifically:
- a. -Who is primarily responsible for this task?
 - b. -What scanning equipment/software are currently in use?
 - c. -On average, how many documents are scanned on a weekly or monthly basis?

- 3A. a. Any/all users
b. Copier machine
c. Minimum of one hundred per month

- 4Q. 3.4. Business Requirements- Is data migration from existing system a requirement of the project implementation?
If so, how many tables, documents or/and records comprise each existing/legacy system to migrate?

- 4A. Yes, Reference: the schema as attached.

- 5Q. 3.4. Business Requirements- Could NCDAC provide an estimate of the total size of data to be migrated? Are there any preferred methodologies or tools you've identified for data migration from the existing/legacy system?

- 5A. The total size of the data (less than 1 GB) is approximately 12GB (most of them would be files or attachment or documents).

There are no tools available with us and it depends on the vendor' methodology and tools.

- 6Q. 3.5 Functional Specifications -1.- Confidential Information Redaction: If certain confidential information is only displayed for the authorized user roles and hidden from other users, will this satisfy the State's requirement on confidential information redaction? If not, please describe your requirement.

- 6A. Role based access is required but will provide specific details during configuration of the software. This will satisfy the internal department's needs regarding the access control.

- 7Q. 3.5 Functional Specifications -4.- Could NCDAC provide an estimate of both the total volume of documents (across the system including expense receipts, case management, etc.) and the average size of the documents expected to be uploaded and stored?

- 7A. There are 10,686 cases, 1937 tasks, 4716 invoices, and will all these be constantly increasing.

8Q. 3.5 Functional Specifications -7.- Could NCDAC specify how many different case types would need to be implemented at launch?

8A. In general, the case types are of federal, State, Industrial commission, Office administrative hearing, and a flexibility of the software to add any other new types.

9Q. Attachment B: Department of Information Technology Terms and Conditions -2&3.
- If vendor responds with SaaS platform solution, please confirm that Section 2. Terms and Conditions Applicable to Technology Goods and Services would not apply to either SaaS provider or implementor of SaaS solution but Section 3: General Terms and Conditions Applicable to SaaS would apply to both SaaS Provider and implementor.

9A. Correct. In addition, Sections 1 and 4 apply to all vendors regardless of the type of solution proposed.

10Q. How many users will access the system?

10A. Thirteen

11Q. Is there one single organization, or does the Department have subdivisions where records must be firewalled?

11A. No fire wall, single organization

12Q. Is there any legacy data to import? If so, can you please provide quantity and data size estimates as well as if any files must be imported?

12A. There are 10,686 cases in addition to 1937 tasks, invoices 4716, and will all these be constantly increasing.
The total size of the data (less than 1 GB) is approximately 12GB (most of them would be files or attachment or documents).

13Q. Is there a desired go-live date?

13A. Tentatively by Mid-March

14Q. Is there any integration with any 3rd party system that must be done as part of the implementation?

14A. No integration is required.

15Q. Can you provide the name of the software platform that the staff in the new

Department used to use in the old office?

- 15A. An inhouse developed software using Custom .NET web application, SQL Server database.
- 16Q. Page 7, 3.4.A.2 What scanning software must the system integrate with?
- 16A. Not applicable, regular copier is being used.

Attachment for #4Q

```
GO
/***** Object:  Table [dbo].[Cases]      Script Date: 3/22/2023 11:00:56 AM
*****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Cases](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [CategoryId] [int] NOT NULL,
    [SubCategoryId] [int] NULL,
    [DivisionId] [int] NOT NULL,
    [CaseNumber] [nvarchar](50) NULL,
    [StatusId] [int] NOT NULL,
    [DateCreated] [datetime2](7) NOT NULL,
    [ClosedDate] [datetime2](7) NULL,
    [LastModifiedDate] [datetime2](7) NULL,
    [LastModUserId] [int] NULL,
    [OpenedUserId] [int] NOT NULL,
    [OpenedDate] [datetime2](7) NOT NULL,
    [CaseDescription] [nvarchar](max) NOT NULL,
    [Deleted] [bit] NULL,
    [CourtFiledDate] [datetime2](7) NULL,
    [RelatedFacilityId] [int] NULL,
    [DateReceived] [datetime2](7) NULL,
    [IsMinorCase] [bit] NOT NULL,
    [LastModifiedEntityId] [int] NOT NULL,
    [CaseName] [nvarchar](150) NULL,
    CONSTRAINT [PK_Cases] PRIMARY KEY CLUSTERED
(
    [ID] 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].[Categories]  Script Date: 3/22/2023
11:00:56 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Categories](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [Name] [nvarchar](50) NOT NULL,
    CONSTRAINT [PK_Categories] PRIMARY KEY CLUSTERED
(
```

```

        [ID] 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].[Contacts]      Script Date: 3/22/2023 11:00:56
AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Contacts](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [IsEntity] [bit] NOT NULL,
    [LastName] [nvarchar](75) NULL,
    [FirstName] [nvarchar](30) NULL,
    [MiddleInitial] [nvarchar](15) NULL,
    [Address] [nvarchar](200) NULL,
    [City] [nvarchar](50) NULL,
    [State] [nvarchar](50) NULL,
    [Zip] [nvarchar](10) NULL,
    [Country] [nvarchar](50) NULL,
    [Phone] [nvarchar](50) NULL,
    [Email] [nvarchar](50) NULL,
    [Fax] [nvarchar](50) NULL,
    [MobilePhone] [nvarchar](50) NULL,
    [HomePhone] [nvarchar](50) NULL,
    [WebPage] [nvarchar](50) NULL,
    [JobTitle] [nvarchar](50) NULL,
    [TaxID] [nvarchar](200) NULL,
    [Notes] [nvarchar](500) NULL,
    [OPUSNumber] [nvarchar](50) NULL,
    [LawFirm] [nvarchar](50) NULL,
    [RelatedContactId] [int] NULL,
    [BusinessName] [nvarchar](75) NULL,
    [RegionId] [int] NULL,
    [Salutation] [nvarchar](max) NULL,
    CONSTRAINT [PK_Contacts] PRIMARY KEY CLUSTERED
(
    [ID] 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].[DeliveryMethods]      Script Date: 3/22/2023
11:00:56 AM *****/
SET ANSI_NULLS ON
GO

```

```

SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[DeliveryMethods](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [Name] [nvarchar](50) NOT NULL,
    CONSTRAINT [PK_DeliveryMethods] PRIMARY KEY CLUSTERED
(
    [ID] 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].[Divisions]      Script Date: 3/22/2023
11:00:56 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Divisions](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [Name] [nvarchar](50) NOT NULL,
    CONSTRAINT [PK_Divisions] PRIMARY KEY CLUSTERED
(
    [ID] 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].[DocumentCategories]      Script Date:
3/22/2023 11:00:56 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[DocumentCategories](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [Description] [nvarchar](200) NOT NULL,
    CONSTRAINT [PK_DocumentCategories] PRIMARY KEY CLUSTERED
(
    [ID] 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].[DocumentFiles]      Script Date: 3/22/2023
11:00:56 AM *****/
SET ANSI_NULLS ON
GO

```

```

SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[DocumentFiles](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [DocumentId] [int] NOT NULL,
    [Image] [varbinary](max) NULL,
    CONSTRAINT [PK_DocumentFiles] PRIMARY KEY CLUSTERED
(
    [ID] 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].[Documents]      Script Date: 3/22/2023
11:00:56 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Documents](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [UserId] [int] NOT NULL,
    [Archived] [bit] NOT NULL,
    [DocumentTypeId] [int] NULL,
    [Title] [nvarchar](200) NULL,
    [Description] [nvarchar](1000) NULL,
    [FileName] [nvarchar](200) NOT NULL,
    [DateInserted] [datetime2](7) NOT NULL,
    [DocumentSecurityId] [int] NOT NULL,
    [UUID] [nvarchar](max) NOT NULL,
    [EntityTypeId] [int] NOT NULL,
    [RecordId] [int] NOT NULL,
    [DocumentCategoryId] [int] NULL,
    [IsArchived] [bit] NULL,
    CONSTRAINT [PK_Documents] PRIMARY KEY CLUSTERED
(
    [ID] 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].[DocumentSecurity]  Script Date: 3/22/2023
11:00:56 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[DocumentSecurity](

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        [ID] [int] IDENTITY(1,1) NOT NULL,
        [Description] [nvarchar](200) NULL,
    CONSTRAINT [PK_DocumentSecurity] PRIMARY KEY CLUSTERED
(
    [ID] 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].[DocumentTypes]      Script Date: 3/22/2023
11:00:56 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[DocumentTypes](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [Description] [nvarchar](200) NOT NULL,
    CONSTRAINT [PK_DocumentTypes] PRIMARY KEY CLUSTERED
(
    [ID] 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].[Facilities]      Script Date: 3/22/2023
11:00:56 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Facilities](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [ShortName] [nvarchar](50) NOT NULL,
    [Administrator] [nvarchar](50) NULL,
    [AdminOfficer] [nvarchar](50) NULL,
    [Location] [nvarchar](50) NULL,
    [SecurityLevel] [nvarchar](50) NULL,
    [RegionID] [int] NOT NULL,
    [IsEntity] [bit] NOT NULL,
    [FacilityNumber] [int] NULL,
    [Fax] [nvarchar](50) NOT NULL,
    [Phone] [nvarchar](50) NOT NULL,
    CONSTRAINT [PK_Facilities] PRIMARY KEY CLUSTERED
(
    [ID] ASC
)WITH (PAD_INDEX = OFF, STATISTICS_NORECOMPUTE = OFF, IGNORE_DUP_KEY =
OFF, ALLOW_ROW_LOCKS = ON, ALLOW_PAGE_LOCKS = ON) ON [PRIMARY]

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) ON [PRIMARY]
GO
/***** Object: Table [dbo].[Invoices]      Script Date: 3/22/2023 11:00:56
AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Invoices](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [DateReceived] [datetime2](7) NOT NULL,
    [InvoiceDate] [datetime2](7) NOT NULL,
    [DateSubmitted] [datetime2](7) NULL,
    [Description] [nvarchar](500) NULL,
    [AttorneyId] [int] NOT NULL,
    [DatePaid] [datetime2](7) NULL,
    [CheckNumber] [nvarchar](50) NULL,
    [ContactId] [int] NOT NULL,
    [Amount] [float] NOT NULL,
    [Number] [nvarchar](50) NULL,
    [ServiceTypeId] [int] NOT NULL,
    [EntityTypeId] [int] NOT NULL,
    [RecordId] [int] NOT NULL,
    [Deleted] [bit] NULL,
    [CaseId] [int] NULL,
    [Discriminator] [nvarchar](200) NOT NULL,
    [TaskId] [int] NULL,
    [InvoiceId] [int] NULL,
    CONSTRAINT [PK_Invoices] PRIMARY KEY CLUSTERED
(
    [ID] 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].[MailRecipients]      Script Date: 3/22/2023
11:00:56 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[MailRecipients](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [MailId] [int] NOT NULL,
    [MailRecipientTypeId] [int] NOT NULL,
    [MailContactId] [int] NOT NULL,
    CONSTRAINT [PK_MailRecipients] PRIMARY KEY CLUSTERED
(

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        [ID] 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].[MailRecipientTypes]    Script Date:
3/22/2023 11:00:56 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[MailRecipientTypes](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [Name] [nvarchar](50) NULL,
    CONSTRAINT [PK_MailRecipientTypes] PRIMARY KEY CLUSTERED
(
    [ID] 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].[Mails]    Script Date: 3/22/2023 11:00:56 AM
*****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Mails](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [DateReceived] [datetime2](7) NULL,
    [Dated] [datetime2](7) NULL,
    [Description] [nvarchar](200) NOT NULL,
    [Action] [nvarchar](200) NULL,
    [DateServiced] [datetime2](7) NULL,
    [DateToAg] [datetime2](7) NULL,
    [DeliveryMethodId] [int] NULL,
    [EntityTypeId] [int] NOT NULL,
    [RecordId] [int] NOT NULL,
    [Deleted] [bit] NULL,
    CONSTRAINT [PK_Mails] PRIMARY KEY CLUSTERED
(
    [ID] 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].[Notes]    Script Date: 3/22/2023 11:00:56 AM
*****/

```

```

SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Notes](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [Notes] [nvarchar](max) NOT NULL,
    [NoteDate] [datetime2](7) NOT NULL,
    [UserId] [int] NOT NULL,
    [EntityTypeId] [int] NOT NULL,
    [RecordId] [int] NOT NULL,
    [Deleted] [bit] NULL,
    CONSTRAINT [PK_Notes] PRIMARY KEY CLUSTERED
(
    [ID] 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].[Regions]      Script Date: 3/22/2023 11:00:56
AM *****/

```

```

SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Regions](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [Description] [nvarchar](200) NOT NULL,
    CONSTRAINT [PK_Regions] PRIMARY KEY CLUSTERED
(
    [ID] 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].[Roles]      Script Date: 3/22/2023 11:00:56 AM
*****/

```

```

SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Roles](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [Name] [nvarchar](50) NOT NULL,
    [Type] [nvarchar](50) NULL,
    CONSTRAINT [PK_Roles] PRIMARY KEY CLUSTERED
(
    [ID] 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].[ServiceTypes]      Script Date: 3/22/2023
11:00:56 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[ServiceTypes](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [Name] [nvarchar](200) NOT NULL,
    CONSTRAINT [PK_ServiceTypes] PRIMARY KEY CLUSTERED
(
    [ID] 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].[SettlementComp]      Script Date: 3/22/2023
11:00:56 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[SettlementComp](
    [Id] [int] IDENTITY(1,1) NOT NULL,
    [SettlementId] [int] NOT NULL,
    [SettlementCompTypeId] [int] NOT NULL,
    [Amount] [float] NOT NULL,
    CONSTRAINT [PK_SettlementComp] PRIMARY KEY CLUSTERED
(
    [Id] 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].[SettlementCompTypes]      Script Date:
3/22/2023 11:00:56 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[SettlementCompTypes](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [Name] [nvarchar](50) NOT NULL,
    CONSTRAINT [PK_SettlementCompTypes] PRIMARY KEY CLUSTERED

```

```

(
    [Id] 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].[SettlementPayees]      Script Date: 3/22/2023
11:00:56 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[SettlementPayees](
    [Id] [int] IDENTITY(1,1) NOT NULL,
    [SettlementId] [int] NOT NULL,
    [PayeeId] [int] NOT NULL,
    [IsMailingAddress] [bit] NOT NULL,
    CONSTRAINT [PK_SettlementPayees] PRIMARY KEY CLUSTERED
(
    [Id] 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].[Settlements]      Script Date: 3/22/2023
11:00:56 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Settlements](
    [Id] [int] IDENTITY(1,1) NOT NULL,
    [Amount] [float] NULL,
    [CheckNumber] [nvarchar](50) NULL,
    [DatePaid] [datetime2](7) NULL,
    [DateRecorded] [datetime2](7) NULL,
    [DateToController] [datetime2](7) NULL,
    [MailingAddress] [nvarchar](200) NULL,
    [Notes] [nvarchar](200) NULL,
    [SettlementAttorneyId] [int] NULL,
    [UserId] [int] NOT NULL,
    [CaseId] [int] NOT NULL,
    [Deleted] [bit] NULL,
    [EFTNumber] [nvarchar](100) NULL,
    CONSTRAINT [PK_Settlements] PRIMARY KEY CLUSTERED
(
    [Id] 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].[Status]      Script Date: 3/22/2023 11:00:56
AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Status](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [Name] [nvarchar](50) NULL,
    CONSTRAINT [PK_Status] PRIMARY KEY CLUSTERED
(
    [ID] 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].[SubCategories]  Script Date: 3/22/2023
11:00:56 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[SubCategories](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [CategoryID] [int] NOT NULL,
    [Name] [nvarchar](50) NOT NULL,
    CONSTRAINT [PK_SubCategories] PRIMARY KEY CLUSTERED
(
    [ID] 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].[Tasks]      Script Date: 3/22/2023 11:00:56 AM
*****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Tasks](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [TaskTypeId] [int] NOT NULL,
    [CaseId] [int] NULL,
    [EntityTypeId] [int] NOT NULL,

```

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        [RelatedFacilityId] [int] NULL,
        [DivisionId] [int] NOT NULL,
        [Title] [nvarchar](250) NOT NULL,
        [Completed] [bit] NOT NULL,
        [PriorityId] [int] NOT NULL,
        [CreatedUserId] [int] NOT NULL,
        [CreatedDate] [datetime2](7) NOT NULL,
        [CompletedUserId] [int] NULL,
        [CompletedDate] [datetime2](7) NULL,
        [DueDate] [datetime2](7) NOT NULL,
        [LastModifiedDate] [datetime2](7) NULL,
        [LastModUserId] [int] NULL,
        [Deleted] [bit] NULL,
        [AssignedUserId] [int] NULL,
    CONSTRAINT [PK_Tasks] PRIMARY KEY CLUSTERED
    (
        [ID] 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].[TaskTypes]      Script Date: 3/22/2023
11:00:56 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[TaskTypes](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [Name] [nvarchar](50) NOT NULL,
    [Litigation] [bit] NOT NULL,
    CONSTRAINT [PK_TaskTypes] PRIMARY KEY CLUSTERED
    (
        [ID] 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].[TaskUsers]      Script Date: 3/22/2023
11:00:56 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[TaskUsers](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [TaskId] [int] NOT NULL,
    [UserId] [int] NOT NULL,

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    CONSTRAINT [PK_TaskUsers] PRIMARY KEY CLUSTERED
(
    [ID] 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].[Users]      Script Date: 3/22/2023 11:00:56 AM
*****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[Users](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [Ncid] [nvarchar](max) NOT NULL,
    [FirstName] [nvarchar](50) NOT NULL,
    [LastName] [nvarchar](50) NOT NULL,
    [Email] [nvarchar](100) NOT NULL,
    [LastChanged] [datetime2](7) NOT NULL,
    [Phone] [nvarchar](15) NOT NULL,
    CONSTRAINT [PK_Users] PRIMARY KEY CLUSTERED
(
    [ID] 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].[UserSecurity]      Script Date: 3/22/2023
11:00:56 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[UserSecurity](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [UserId] [int] NOT NULL,
    [AddRoles] [bit] NOT NULL,
    [AddSettlement] [bit] NOT NULL,
    [DeleteDocuments] [bit] NOT NULL,
    [ManageUsers] [bit] NOT NULL,
    [IsAdministrator] [bit] NOT NULL,
    [ManageSettings] [bit] NOT NULL,
    [IsAdministration] [bit] NOT NULL,
    [IsActive] [bit] NOT NULL,
    [TortNotification] [bit] NOT NULL,
    CONSTRAINT [PK_UserSecurity] PRIMARY KEY CLUSTERED
(

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        [ID] 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].[ZipDocuments]      Script Date: 3/22/2023
11:00:56 AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[ZipDocuments](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [ZipFileId] [int] NOT NULL,
    [DocumentID] [int] NOT NULL,
    CONSTRAINT [PK_ZipDocuments] PRIMARY KEY CLUSTERED
(
    [ID] 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].[ZipFile]      Script Date: 3/22/2023 11:00:56
AM *****/
SET ANSI_NULLS ON
GO
SET QUOTED_IDENTIFIER ON
GO
CREATE TABLE [dbo].[ZipFile](
    [ID] [int] IDENTITY(1,1) NOT NULL,
    [UserId] [int] NOT NULL,
    [FileName] [nvarchar](200) NULL,
    [Email] [nvarchar](max) NOT NULL,
    [DateInserted] [datetime2](7) NOT NULL,
    [Viewed] [bit] NOT NULL,
    [ViewedDateTime] [datetime2](7) NULL,
    [Pin] [int] NOT NULL,
    [CaseId] [int] NOT NULL,
    CONSTRAINT [PK_ZipFile] PRIMARY KEY CLUSTERED
(
    [ID] 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
ALTER TABLE [dbo].[CaseRoles] ADD DEFAULT ((0)) FOR [RoleTypeId]
GO

```

```

ALTER TABLE [dbo].[Cases] ADD DEFAULT (CONVERT([bit],(0))) FOR
[IsMinorCase]
GO
ALTER TABLE [dbo].[Cases] ADD DEFAULT ((0)) FOR [LastModifiedEntityId]
GO
ALTER TABLE [dbo].[Categories] ADD DEFAULT (N'') FOR [Name]
GO
ALTER TABLE [dbo].[DeliveryMethods] ADD DEFAULT (N'') FOR [Name]
GO
ALTER TABLE [dbo].[Documents] ADD DEFAULT ((0)) FOR [DocumentSecurityId]
GO
ALTER TABLE [dbo].[Documents] ADD DEFAULT (N'') FOR [UUID]
GO
ALTER TABLE [dbo].[Documents] ADD DEFAULT ((0)) FOR [EntityTypeId]
GO
ALTER TABLE [dbo].[Documents] ADD DEFAULT ((0)) FOR [RecordId]
GO
ALTER TABLE [dbo].[Invoices] ADD DEFAULT ((0)) FOR [ContactId]
GO
ALTER TABLE [dbo].[Invoices] ADD DEFAULT ((0.0000000000000000e+000)) FOR
[Amount]
GO
ALTER TABLE [dbo].[Invoices] ADD DEFAULT ((0)) FOR [ServiceTypeId]
GO
ALTER TABLE [dbo].[Invoices] ADD DEFAULT ((0)) FOR [EntityTypeId]
GO
ALTER TABLE [dbo].[Invoices] ADD DEFAULT ((0)) FOR [RecordId]
GO
ALTER TABLE [dbo].[MailRecipients] ADD DEFAULT ((0)) FOR [MailContactId]
GO
ALTER TABLE [dbo].[Mails] ADD CONSTRAINT [DF__Mails__EntityType__09C96D33]
DEFAULT ((0)) FOR [EntityTypeId]
GO
ALTER TABLE [dbo].[Mails] ADD CONSTRAINT [DF__Mails__RecordId__0ABD916C]
DEFAULT ((0)) FOR [RecordId]
GO
ALTER TABLE [dbo].[Notes] ADD DEFAULT ((0)) FOR [UserId]
GO
ALTER TABLE [dbo].[Notes] ADD DEFAULT ((0)) FOR [EntityTypeId]
GO
ALTER TABLE [dbo].[Notes] ADD DEFAULT ((0)) FOR [RecordId]
GO
ALTER TABLE [dbo].[ServiceTypes] ADD DEFAULT (N'') FOR [Name]
GO
ALTER TABLE [dbo].[SettlementPayees] ADD DEFAULT (CONVERT([bit],(0))) FOR
[IsMailingAddress]
GO

```

```

ALTER TABLE [dbo].[Settlements] ADD CONSTRAINT
[DF__Settlements__UserI__66603565] DEFAULT ((0)) FOR [UserId]
GO
ALTER TABLE [dbo].[Settlements] ADD CONSTRAINT
[DF__Settlements__CaseI__16644E42] DEFAULT ((0)) FOR [CaseId]
GO
ALTER TABLE [dbo].[UserSecurity] ADD DEFAULT (CONVERT([bit],(0))) FOR
[ManageUsers]
GO
ALTER TABLE [dbo].[UserSecurity] ADD DEFAULT (CONVERT([bit],(0))) FOR
[IsAdministrator]
GO
ALTER TABLE [dbo].[UserSecurity] ADD DEFAULT (CONVERT([bit],(0))) FOR
[ManageSettings]
GO
ALTER TABLE [dbo].[UserSecurity] ADD DEFAULT (CONVERT([bit],(0))) FOR
[IsAdministration]
GO
ALTER TABLE [dbo].[UserSecurity] ADD DEFAULT (CONVERT([bit],(0))) FOR
[IsActive]
GO
ALTER TABLE [dbo].[UserSecurity] ADD DEFAULT (CONVERT([bit],(0))) FOR
[TortNotification]
GO
ALTER TABLE [dbo].[ZipDocuments] ADD DEFAULT ((0)) FOR [DocumentID]
GO
ALTER TABLE [dbo].[ZipFile] ADD DEFAULT ((0)) FOR [CaseId]
GO
ALTER TABLE [dbo].[AdditionalCaseNumbers] WITH CHECK ADD CONSTRAINT
[FK_AdditionalCaseNumbers_Cases_CaseId] FOREIGN KEY([CaseId])
REFERENCES [dbo].[Cases] ([ID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[AdditionalCaseNumbers] CHECK CONSTRAINT
[FK_AdditionalCaseNumbers_Cases_CaseId]
GO
ALTER TABLE [dbo].[CaseRoles] WITH CHECK ADD CONSTRAINT
[FK_CaseRoles_Cases_CaseId] FOREIGN KEY([CaseId])
REFERENCES [dbo].[Cases] ([ID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[CaseRoles] CHECK CONSTRAINT [FK_CaseRoles_Cases_CaseId]
GO
ALTER TABLE [dbo].[CaseRoles] WITH CHECK ADD CONSTRAINT
[FK_CaseRoles_Contacts_CaseContactId] FOREIGN KEY([CaseContactId])
REFERENCES [dbo].[Contacts] ([ID])
GO

```

```

ALTER TABLE [dbo].[CaseRoles] CHECK CONSTRAINT
[FK_CaseRoles_Contacts_CaseContactId]
GO
ALTER TABLE [dbo].[CaseRoles] WITH CHECK ADD CONSTRAINT
[FK_CaseRoles_Roles_RoleId] FOREIGN KEY([RoleId])
REFERENCES [dbo].[Roles] ([ID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[CaseRoles] CHECK CONSTRAINT [FK_CaseRoles_Roles_RoleId]
GO
ALTER TABLE [dbo].[CaseRoles] WITH CHECK ADD CONSTRAINT
[FK_CaseRoles_Users_CaseUserId] FOREIGN KEY([CaseUserId])
REFERENCES [dbo].[Users] ([ID])
GO
ALTER TABLE [dbo].[CaseRoles] CHECK CONSTRAINT
[FK_CaseRoles_Users_CaseUserId]
GO
ALTER TABLE [dbo].[Cases] WITH CHECK ADD CONSTRAINT
[FK_Cases_Categories_CategoryId] FOREIGN KEY([CategoryId])
REFERENCES [dbo].[Categories] ([ID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[Cases] CHECK CONSTRAINT
[FK_Cases_Categories_CategoryId]
GO
ALTER TABLE [dbo].[Cases] WITH CHECK ADD CONSTRAINT
[FK_Cases_Contacts_RelatedFacilityId] FOREIGN KEY([RelatedFacilityId])
REFERENCES [dbo].[Contacts] ([ID])
GO
ALTER TABLE [dbo].[Cases] CHECK CONSTRAINT
[FK_Cases_Contacts_RelatedFacilityId]
GO
ALTER TABLE [dbo].[Cases] WITH CHECK ADD CONSTRAINT
[FK_Cases_Divisions_DivisionId] FOREIGN KEY([DivisionId])
REFERENCES [dbo].[Divisions] ([ID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[Cases] CHECK CONSTRAINT [FK_Cases_Divisions_DivisionId]
GO
ALTER TABLE [dbo].[Cases] WITH CHECK ADD CONSTRAINT
[FK_Cases_Status_StatusId] FOREIGN KEY([StatusId])
REFERENCES [dbo].[Status] ([ID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[Cases] CHECK CONSTRAINT [FK_Cases_Status_StatusId]
GO
ALTER TABLE [dbo].[Cases] WITH CHECK ADD CONSTRAINT
[FK_Cases_SubCategories_SubCategoryId] FOREIGN KEY([SubCategoryId])

```

```

REFERENCES [dbo].[SubCategories] ([ID])
GO
ALTER TABLE [dbo].[Cases] CHECK CONSTRAINT
[FK_Cases_SubCategories_SubCategoryId]
GO
ALTER TABLE [dbo].[Cases] WITH CHECK ADD CONSTRAINT
[FK_Cases_Users_LastModUserId] FOREIGN KEY([LastModUserId])
REFERENCES [dbo].[Users] ([ID])
GO
ALTER TABLE [dbo].[Cases] CHECK CONSTRAINT [FK_Cases_Users_LastModUserId]
GO
ALTER TABLE [dbo].[Cases] WITH CHECK ADD CONSTRAINT
[FK_Cases_Users_OpenedUserId] FOREIGN KEY([OpenedUserId])
REFERENCES [dbo].[Users] ([ID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[Cases] CHECK CONSTRAINT [FK_Cases_Users_OpenedUserId]
GO
ALTER TABLE [dbo].[Contacts] WITH CHECK ADD CONSTRAINT
[FK_Contacts_Contacts_RelatedContactId] FOREIGN KEY([RelatedContactId])
REFERENCES [dbo].[Contacts] ([ID])
GO
ALTER TABLE [dbo].[Contacts] CHECK CONSTRAINT
[FK_Contacts_Contacts_RelatedContactId]
GO
ALTER TABLE [dbo].[Contacts] WITH CHECK ADD CONSTRAINT
[FK_Contacts_Regions_RegionId] FOREIGN KEY([RegionId])
REFERENCES [dbo].[Regions] ([ID])
GO
ALTER TABLE [dbo].[Contacts] CHECK CONSTRAINT
[FK_Contacts_Regions_RegionId]
GO
ALTER TABLE [dbo].[DocumentFiles] WITH CHECK ADD CONSTRAINT
[FK_DocumentFiles_Documents_DocumentId] FOREIGN KEY([DocumentId])
REFERENCES [dbo].[Documents] ([ID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[DocumentFiles] CHECK CONSTRAINT
[FK_DocumentFiles_Documents_DocumentId]
GO
ALTER TABLE [dbo].[Documents] WITH CHECK ADD CONSTRAINT
[FK_Documents_DocumentCategories_DocumentCategoryId] FOREIGN
KEY([DocumentCategoryId])
REFERENCES [dbo].[DocumentCategories] ([ID])
GO
ALTER TABLE [dbo].[Documents] CHECK CONSTRAINT
[FK_Documents_DocumentCategories_DocumentCategoryId]
GO

```

```

ALTER TABLE [dbo].[Documents] WITH CHECK ADD CONSTRAINT
[FK_Documents_DocumentSecurity_DocumentSecurityId] FOREIGN
KEY([DocumentSecurityId])
REFERENCES [dbo].[DocumentSecurity] ([ID])
GO
ALTER TABLE [dbo].[Documents] CHECK CONSTRAINT
[FK_Documents_DocumentSecurity_DocumentSecurityId]
GO
ALTER TABLE [dbo].[Documents] WITH CHECK ADD CONSTRAINT
[FK_Documents_DocumentTypes_DocumentTypeId] FOREIGN KEY([DocumentTypeId])
REFERENCES [dbo].[DocumentTypes] ([ID])
GO
ALTER TABLE [dbo].[Documents] CHECK CONSTRAINT
[FK_Documents_DocumentTypes_DocumentTypeId]
GO
ALTER TABLE [dbo].[Documents] WITH CHECK ADD CONSTRAINT
[FK_Documents_Users_UserId] FOREIGN KEY([UserId])
REFERENCES [dbo].[Users] ([ID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[Documents] CHECK CONSTRAINT [FK_Documents_Users_UserId]
GO
ALTER TABLE [dbo].[Facilities] WITH CHECK ADD CONSTRAINT
[FK_Facilities_Regions_RegionID] FOREIGN KEY([RegionID])
REFERENCES [dbo].[Regions] ([ID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[Facilities] CHECK CONSTRAINT
[FK_Facilities_Regions_RegionID]
GO
ALTER TABLE [dbo].[Invoices] WITH CHECK ADD CONSTRAINT
[FK_Invoices_Cases_CaseId] FOREIGN KEY([CaseId])
REFERENCES [dbo].[Cases] ([ID])
GO
ALTER TABLE [dbo].[Invoices] CHECK CONSTRAINT [FK_Invoices_Cases_CaseId]
GO
ALTER TABLE [dbo].[Invoices] WITH CHECK ADD CONSTRAINT
[FK_Invoices_Contacts_AttorneyId] FOREIGN KEY([AttorneyId])
REFERENCES [dbo].[Contacts] ([ID])
GO
ALTER TABLE [dbo].[Invoices] CHECK CONSTRAINT
[FK_Invoices_Contacts_AttorneyId]
GO
ALTER TABLE [dbo].[Invoices] WITH CHECK ADD CONSTRAINT
[FK_Invoices_Contacts_ContactId] FOREIGN KEY([ContactId])
REFERENCES [dbo].[Contacts] ([ID])
ON DELETE CASCADE
GO

```

```

ALTER TABLE [dbo].[Invoices] CHECK CONSTRAINT
[FK_Invoices_Contacts_ContactId]
GO
ALTER TABLE [dbo].[Invoices] WITH CHECK ADD CONSTRAINT
[FK_Invoices_ServiceTypes_ServiceTypeId] FOREIGN KEY([ServiceTypeId])
REFERENCES [dbo].[ServiceTypes] ([ID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[Invoices] CHECK CONSTRAINT
[FK_Invoices_ServiceTypes_ServiceTypeId]
GO
ALTER TABLE [dbo].[Invoices] WITH CHECK ADD CONSTRAINT
[FK_Invoices_Tasks_TaskId] FOREIGN KEY([TaskId])
REFERENCES [dbo].[Tasks] ([ID])
GO
ALTER TABLE [dbo].[Invoices] CHECK CONSTRAINT [FK_Invoices_Tasks_TaskId]
GO
ALTER TABLE [dbo].[MailRecipients] WITH CHECK ADD CONSTRAINT
[FK_MailRecipients_Contacts_MailContactId] FOREIGN KEY([MailContactId])
REFERENCES [dbo].[Contacts] ([ID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[MailRecipients] CHECK CONSTRAINT
[FK_MailRecipients_Contacts_MailContactId]
GO
ALTER TABLE [dbo].[MailRecipients] WITH CHECK ADD CONSTRAINT
[FK_MailRecipients_MailRecipientTypes_MailRecipientTypeId] FOREIGN
KEY([MailRecipientTypeId])
REFERENCES [dbo].[MailRecipientTypes] ([ID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[MailRecipients] CHECK CONSTRAINT
[FK_MailRecipients_MailRecipientTypes_MailRecipientTypeId]
GO
ALTER TABLE [dbo].[MailRecipients] WITH CHECK ADD CONSTRAINT
[FK_MailRecipients_Mails_MailId] FOREIGN KEY([MailId])
REFERENCES [dbo].[Mails] ([ID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[MailRecipients] CHECK CONSTRAINT
[FK_MailRecipients_Mails_MailId]
GO
ALTER TABLE [dbo].[Mails] WITH CHECK ADD CONSTRAINT
[FK_Mails_DeliveryMethods_DeliveryMethodId] FOREIGN
KEY([DeliveryMethodId])
REFERENCES [dbo].[DeliveryMethods] ([ID])
GO

```



```

ALTER TABLE [dbo].[Mails] CHECK CONSTRAINT
[FK_Mails_DeliveryMethods_DeliveryMethodId]
GO
ALTER TABLE [dbo].[Notes] WITH CHECK ADD CONSTRAINT
[FK_Notes_Users_UserId] FOREIGN KEY([UserId])
REFERENCES [dbo].[Users] ([ID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[Notes] CHECK CONSTRAINT [FK_Notes_Users_UserId]
GO
ALTER TABLE [dbo].[SettlementComp] WITH CHECK ADD CONSTRAINT
[FK_SettlementComp_SettlementCompTypes_SettlementCompTypeId] FOREIGN
KEY([SettlementCompTypeId])
REFERENCES [dbo].[SettlementCompTypes] ([ID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[SettlementComp] CHECK CONSTRAINT
[FK_SettlementComp_SettlementCompTypes_SettlementCompTypeId]
GO
ALTER TABLE [dbo].[SettlementComp] WITH CHECK ADD CONSTRAINT
[FK_SettlementComp_Settlements_SettlementId] FOREIGN KEY([SettlementId])
REFERENCES [dbo].[Settlements] ([ID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[SettlementComp] CHECK CONSTRAINT
[FK_SettlementComp_Settlements_SettlementId]
GO
ALTER TABLE [dbo].[SettlementPayees] WITH CHECK ADD CONSTRAINT
[FK_SettlementPayees_Contacts_PayeeId] FOREIGN KEY([PayeeId])
REFERENCES [dbo].[Contacts] ([ID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[SettlementPayees] CHECK CONSTRAINT
[FK_SettlementPayees_Contacts_PayeeId]
GO
ALTER TABLE [dbo].[SettlementPayees] WITH CHECK ADD CONSTRAINT
[FK_SettlementPayees_Settlements_SettlementId] FOREIGN KEY([SettlementId])
REFERENCES [dbo].[Settlements] ([ID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[SettlementPayees] CHECK CONSTRAINT
[FK_SettlementPayees_Settlements_SettlementId]
GO
ALTER TABLE [dbo].[Settlements] WITH CHECK ADD CONSTRAINT
[FK_Settlements_Cases_CaseId] FOREIGN KEY([CaseId])
REFERENCES [dbo].[Cases] ([ID])
ON DELETE CASCADE
GO

```

```

ALTER TABLE [dbo].[Settlements] CHECK CONSTRAINT
[FK_Settlements_Cases_CaseId]
GO
ALTER TABLE [dbo].[Settlements] WITH CHECK ADD CONSTRAINT
[FK_Settlements_Users_UserId] FOREIGN KEY([UserId])
REFERENCES [dbo].[Users] ([ID])
GO
ALTER TABLE [dbo].[Settlements] CHECK CONSTRAINT
[FK_Settlements_Users_UserId]
GO
ALTER TABLE [dbo].[SubCategories] WITH CHECK ADD CONSTRAINT
[FK_SubCategories_Categories_CategoryID] FOREIGN KEY([CategoryID])
REFERENCES [dbo].[Categories] ([ID])
GO
ALTER TABLE [dbo].[SubCategories] CHECK CONSTRAINT
[FK_SubCategories_Categories_CategoryID]
GO
ALTER TABLE [dbo].[Tasks] WITH CHECK ADD CONSTRAINT
[FK_Tasks_Cases_CaseId] FOREIGN KEY([CaseId])
REFERENCES [dbo].[Cases] ([ID])
GO
ALTER TABLE [dbo].[Tasks] CHECK CONSTRAINT [FK_Tasks_Cases_CaseId]
GO
ALTER TABLE [dbo].[Tasks] WITH CHECK ADD CONSTRAINT
[FK_Tasks_Contacts_RelatedFacilityId] FOREIGN KEY([RelatedFacilityId])
REFERENCES [dbo].[Contacts] ([ID])
GO
ALTER TABLE [dbo].[Tasks] CHECK CONSTRAINT
[FK_Tasks_Contacts_RelatedFacilityId]
GO
ALTER TABLE [dbo].[Tasks] WITH CHECK ADD CONSTRAINT
[FK_Tasks_Divisions_DivisionId] FOREIGN KEY([DivisionId])
REFERENCES [dbo].[Divisions] ([ID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[Tasks] CHECK CONSTRAINT [FK_Tasks_Divisions_DivisionId]
GO
ALTER TABLE [dbo].[Tasks] WITH CHECK ADD CONSTRAINT
[FK_Tasks_TaskTypes_TaskTypeId] FOREIGN KEY([TaskTypeId])
REFERENCES [dbo].[TaskTypes] ([ID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[Tasks] CHECK CONSTRAINT [FK_Tasks_TaskTypes_TaskTypeId]
GO
ALTER TABLE [dbo].[Tasks] WITH CHECK ADD CONSTRAINT
[FK_Tasks_Users_CompletedUserId] FOREIGN KEY([CompletedUserId])
REFERENCES [dbo].[Users] ([ID])
GO

```

```

ALTER TABLE [dbo].[Tasks] CHECK CONSTRAINT
[FK_Tasks_Users_CompletedUserId]
GO
ALTER TABLE [dbo].[Tasks] WITH CHECK ADD CONSTRAINT
[FK_Tasks_Users_CreatedUserId] FOREIGN KEY([CreatedUserId])
REFERENCES [dbo].[Users] ([ID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[Tasks] CHECK CONSTRAINT [FK_Tasks_Users_CreatedUserId]
GO
ALTER TABLE [dbo].[Tasks] WITH CHECK ADD CONSTRAINT
[FK_Tasks_Users_LastModUserId] FOREIGN KEY([LastModUserId])
REFERENCES [dbo].[Users] ([ID])
GO
ALTER TABLE [dbo].[Tasks] CHECK CONSTRAINT [FK_Tasks_Users_LastModUserId]
GO
ALTER TABLE [dbo].[TaskUsers] WITH CHECK ADD CONSTRAINT
[FK_TaskUsers_Tasks_TaskId] FOREIGN KEY([TaskId])
REFERENCES [dbo].[Tasks] ([ID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[TaskUsers] CHECK CONSTRAINT [FK_TaskUsers_Tasks_TaskId]
GO
ALTER TABLE [dbo].[TaskUsers] WITH CHECK ADD CONSTRAINT
[FK_TaskUsers_Users_UserId] FOREIGN KEY([UserId])
REFERENCES [dbo].[Users] ([ID])
GO
ALTER TABLE [dbo].[TaskUsers] CHECK CONSTRAINT [FK_TaskUsers_Users_UserId]
GO
ALTER TABLE [dbo].[UserSecurity] WITH CHECK ADD CONSTRAINT
[FK_UserSecurity_Users_UserId] FOREIGN KEY([UserId])
REFERENCES [dbo].[Users] ([ID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[UserSecurity] CHECK CONSTRAINT
[FK_UserSecurity_Users_UserId]
GO
ALTER TABLE [dbo].[ZipDocuments] WITH CHECK ADD CONSTRAINT
[FK_ZipDocuments_Documents_DocumentID] FOREIGN KEY([DocumentID])
REFERENCES [dbo].[Documents] ([ID])
GO
ALTER TABLE [dbo].[ZipDocuments] CHECK CONSTRAINT
[FK_ZipDocuments_Documents_DocumentID]
GO
ALTER TABLE [dbo].[ZipDocuments] WITH CHECK ADD CONSTRAINT
[FK_ZipDocuments_ZipFile_ZipFileId] FOREIGN KEY([ZipFileId])
REFERENCES [dbo].[ZipFile] ([ID])
ON DELETE CASCADE

```

```
GO
ALTER TABLE [dbo].[ZipDocuments] CHECK CONSTRAINT
[FK_ZipDocuments_ZipFile_ZipFileId]
GO
ALTER TABLE [dbo].[ZipFile] WITH CHECK ADD CONSTRAINT
[FK_ZipFile_Cases_CaseId] FOREIGN KEY([CaseId])
REFERENCES [dbo].[Cases] ([ID])
GO
ALTER TABLE [dbo].[ZipFile] CHECK CONSTRAINT [FK_ZipFile_Cases_CaseId]
GO
ALTER TABLE [dbo].[ZipFile] WITH CHECK ADD CONSTRAINT
[FK_ZipFile_Users_UserId] FOREIGN KEY([UserId])
REFERENCES [dbo].[Users] ([ID])
ON DELETE CASCADE
GO
ALTER TABLE [dbo].[ZipFile] CHECK CONSTRAINT [FK_ZipFile_Users_UserId]
GO
```