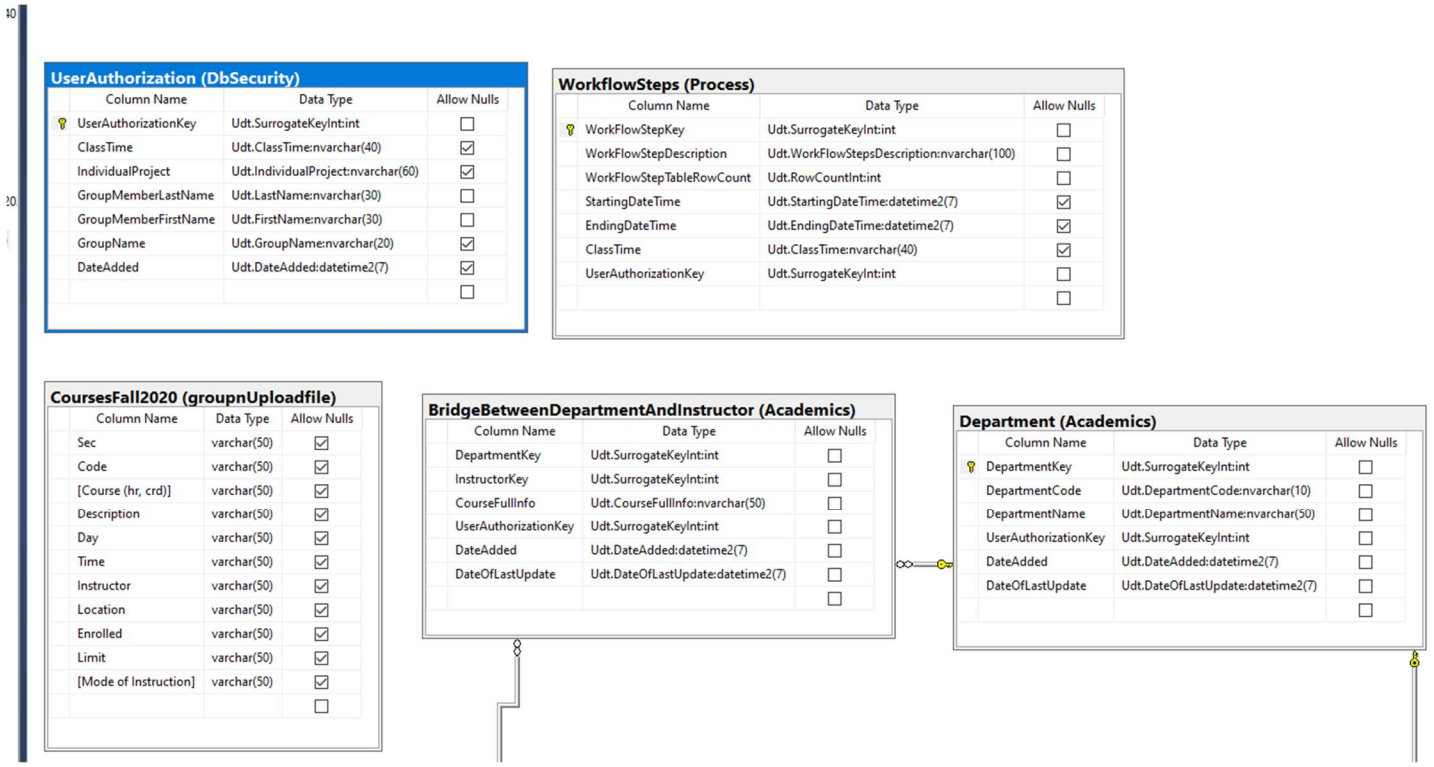
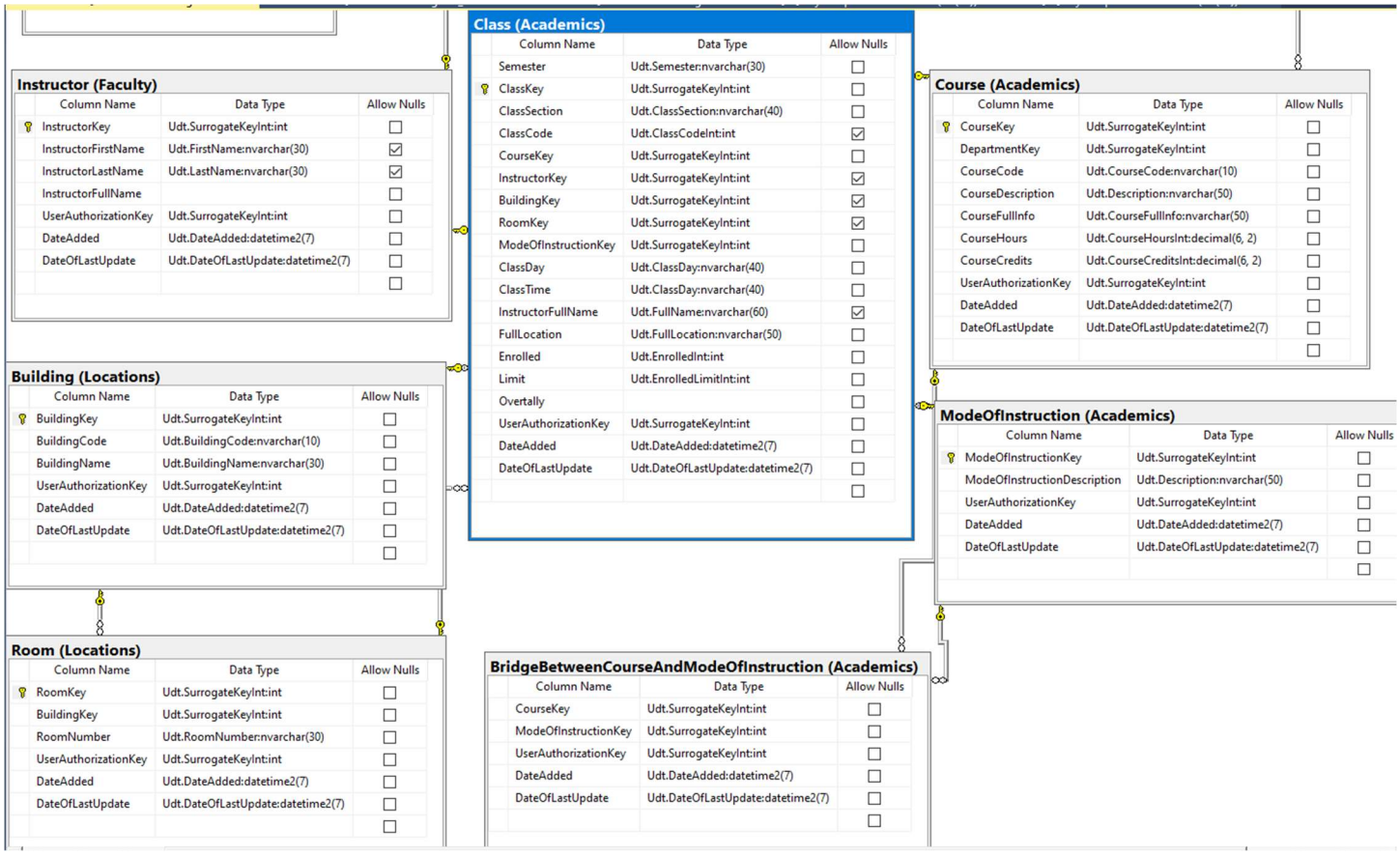
Part 1:


UserAuthorization (DbSecurity)
Column Name | Data Type | Allow Nulls
UserAuthorizationKey | Udt.SurrogateKeyInt:int
ClassTime | Udt.ClassTime:nvarchar(40)
IndividualProject | Udt.IndividualProject:nvarchar(60)
GroupMemberLastName | Udt.LastName:nvarchar(30)
GroupMemberFirstName | Udt.FirstName:nvarchar(30)
GroupName | Udt.GroupName:nvarchar(20)
DateAdded | Udt.DateAdded:datetime2(7)
WorkflowSteps (Process)
Column Name | Data Type | Allow Nulls
WorkFlowStepKey | Udt.SurrogateKeyInt:int
WorkFlowStepDescription | Udt.WorkFlowStepsDescription:nvarchar(100)
WorkFlowStepTableRowCount | Udt.RowCountInt:int
StartingDateTime | Udt.StartingDateTime:datetime2(7)
EndingDateTime | Udt.EndingDateTime:datetime2(7)
ClassTime | Udt.ClassTime:nvarchar(40)
UserAuthorizationKey | Udt.SurrogateKeyInt:int
CoursesFall2020 (groupnUploadfile)
Column Name | Data Type | Allow Nulls
Sec | varchar(50)
Code | varchar(50)
[Course (hr, crd)] | varchar(50)
Description | varchar(50)
Day | varchar(50)
Time | varchar(50)
Instructor | varchar(50)
Location | varchar(50)
Enrolled | varchar(50)
Limit | varchar(50)
[Mode of Instruction] | varchar(50)
BridgeBetweenDepartmentAndInstructor (Academics)
Column Name | Data Type | Allow Nulls
DepartmentKey | Udt.SurrogateKeyInt:int
InstructorKey | Udt.SurrogateKeyInt:int
CourseFullInfo | Udt.CourseFullInfo:nvarchar(50)
UserAuthorizationKey | Udt.SurrogateKeyInt:int
DateAdded | Udt.DateAdded:datetime2(7)
DateOfLastUpdate | Udt.DateOfLastUpdate:datetime2(7)
Department (Academics)
Column Name | Data Type | Allow Nulls
DepartmentKey | Udt.SurrogateKeyInt:int
DepartmentCode | Udt.DepartmentCode:nvarchar(10)
DepartmentName | Udt.DepartmentName:nvarchar(50)
UserAuthorizationKey | Udt.SurrogateKeyInt:int
DateAdded | Udt.DateAdded:datetime2(7)
DateOfLastUpdate | Udt.DateOfLastUpdate:datetime2(7)

Part 2:


Class (Academics)
Column Name | Data Type | Allow Nulls
Semester | Udt.Semester:nvarchar(30)
ClassKey | Udt.SurrogateKeyInt:int
ClassSection | Udt.ClassSection:nvarchar(40)
ClassCode | Udt.ClassCodeInt:int
CourseKey | Udt.SurrogateKeyInt:int
InstructorKey | Udt.SurrogateKeyInt:int
BuildingKey | Udt.SurrogateKeyInt:int
RoomKey | Udt.SurrogateKeyInt:int
ModeOfInstructionKey | Udt.SurrogateKeyInt:int
ClassDay | Udt.ClassDay:nvarchar(40)
ClassTime | Udt.ClassDay:nvarchar(40)
InstructorFullName | Udt.FullName:nvarchar(60)
FullLocation | Udt.FullLocation:nvarchar(50)
Enrolled | Udt.EnrolledInt:int
Limit | Udt.EnrolledLimitInt:int
Overtally
UserAuthorizationKey | Udt.SurrogateKeyInt:int
DateAdded | Udt.DateAdded:datetime2(7)
DateOfLastUpdate | Udt.DateOfLastUpdate:datetime2(7)
Instructor (Faculty)
Column Name | Data Type | Allow Nulls
InstructorKey | Udt.SurrogateKeyInt:int
InstructorFirstName | Udt.FirstName:nvarchar(30)
InstructorLastName | Udt.LastName:nvarchar(30)
InstructorFullName
UserAuthorizationKey | Udt.SurrogateKeyInt:int
DateAdded | Udt.DateAdded:datetime2(7)
DateOfLastUpdate | Udt.DateOfLastUpdate:datetime2(7)
Course (Academics)
Column Name | Data Type | Allow Nulls
CourseKey | Udt.SurrogateKeyInt:int
DepartmentKey | Udt.SurrogateKeyInt:int
CourseCode | Udt.CourseCode:nvarchar(10)
CourseDescription | Udt.Description:nvarchar(50)
CourseFullInfo | Udt.CourseFullInfo:nvarchar(50)
CourseHours | Udt.CourseHoursInt:decimal(6, 2)
CourseCredits | Udt.CourseCreditsInt:decimal(6, 2)
UserAuthorizationKey | Udt.SurrogateKeyInt:int
DateAdded | Udt.DateAdded:datetime2(7)
DateOfLastUpdate | Udt.DateOfLastUpdate:datetime2(7)
Building (Locations)
Column Name | Data Type | Allow Nulls
BuildingKey | Udt.SurrogateKeyInt:int
BuildingCode | Udt.BuildingCode:nvarchar(10)
BuildingName | Udt.BuildingName:nvarchar(30)
UserAuthorizationKey | Udt.SurrogateKeyInt:int
DateAdded | Udt.DateAdded:datetime2(7)
DateOfLastUpdate | Udt.DateOfLastUpdate:datetime2(7)
ModeOfInstruction (Academics)
Column Name | Data Type | Allow Nulls
ModeOfInstructionKey | Udt.SurrogateKeyInt:int
ModeOfInstructionDescription | Udt.Description:nvarchar(50)
UserAuthorizationKey | Udt.SurrogateKeyInt:int
DateAdded | Udt.DateAdded:datetime2(7)
DateOfLastUpdate | Udt.DateOfLastUpdate:datetime2(7)
Room (Locations)
Column Name | Data Type | Allow Nulls
RoomKey | Udt.SurrogateKeyInt:int
BuildingKey | Udt.SurrogateKeyInt:int
RoomNumber | Udt.RoomNumber:nvarchar(30)
UserAuthorizationKey | Udt.SurrogateKeyInt:int
DateAdded | Udt.DateAdded:datetime2(7)
DateOfLastUpdate | Udt.DateOfLastUpdate:datetime2(7)
BridgeBetweenCourseAndModeOfInstruction (Academics)
Column Name | Data Type | Allow Nulls
CourseKey | Udt.SurrogateKeyInt:int
ModeOfInstructionKey | Udt.SurrogateKeyInt:int
UserAuthorizationKey | Udt.SurrogateKeyInt:int
DateAdded | Udt.DateAdded:datetime2(7)
DateOfLastUpdate | Udt.DateOfLastUpdate:datetime2(7)