CREATE OR ALTER proc [dbo].[spGetAllInstitutions]

as

select \* from Institutions

GO

CREATE OR ALTER proc [dbo].[spGetAllResearchAreasByInstitutionID]

@InstitutionID int

as

select \* from ResearchAreas

where InstitutionID = @InstitutionID

GO

CREATE OR ALTER proc [dbo].[spGetAllResearchAreas]

as

select \* from ResearchAreas

GO

CREATE OR ALTER proc [dbo].[spGetAllProjectsByResearchID]

@ResearchID int

as

select \* from Projects

where ResearchID = @ResearchID

GO

CREATE OR ALTER proc [dbo].[spGetAllProjectDetails]

@ProjectID int

as

select \* from Projects

where ProjectID = @projectID

GO

ALTER proc [dbo].[spAddObservationToReport]

@ObservationID int output,

@ObservedDate datetime2,

@Notes nvarchar(255),

@id char(36)

as

insert into Observations(ObservedDate, Notes, userID)

values(@ObservedDate, @Notes, @id)

set @ObservationID = SCOPE\_IDENTITY()

GO

"Select \* FROM Observations Where UserID = @ReportID"

ALTER proc [dbo].[spCreateNewReport]

@ReportDate datetime2 (7) = null , @VolunteerID int = null, @ProjectID int = null, @ReportID int output

as

begin

insert into Reports(ReportDate,VolunteerID,ProjectID)

values (@ReportDate,@ProjectID,@ReportID)

set @ReportID = @@IDENTITY -- get the last inserted ID

end