Create a details table

CREATE TABLE [dbo].[details](

[id] [varchar](50) NOT NULL,

[enumber] [varchar](50) NULL,

[cnumber] [varchar](50) NULL,

[model] [varchar](50) NULL,

CONSTRAINT [PK\_details] 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

Create a procedure

CRETATE PROCEDURE [dbo].[vdelete]

@id varchar(50)

AS

BEGIN

SET NOCOUNT ON;

delete from details where id=@id

END

CREATE PROCEDURE [dbo].[vinsert]

-- Add the parameters for the stored procedure here

@id varchar(50),

@enumber varchar(50),

@cnumber varchar(50),

@model varchar(50)

AS

BEGIN

-- SET NOCOUNT ON added to prevent extra result sets from

-- interfering with SELECT statements.

SET NOCOUNT ON;

-- Insert statements for procedure here

insert into details values (@id,@enumber,@cnumber,@model)

END

PROCEDURE [dbo].[vupdate]

@id varchar(50),

@enumber varchar(50),

@cnumber varchar(50),

@model varchar(50)

AS

BEGIN

SET NOCOUNT ON;

update details set enumber=@enumber ,cnumber=@cnumber, model=@model where id = @id

END

Join operations

select s.name,s.gender ,d.pnumber,s.Id,d.address,d.id from student s inner join sdetails d on s.Id=d.id

select s.name,s.gender ,d.pnumber,s.Id,d.address,d.id from student s left join sdetails d on s.Id=d.id

select s.name,s.gender ,d.pnumber,s.Id,d.address,d.id from student s right join sdetails d on s.Id=d.id

select s.name,s.gender ,d.pnumber,s.Id,d.address,d.id from student s cross join sdetails d on s.Id=d.id

select s.name,s.gender ,d.pnumber,s.Id,d.address,d.id from student s outer join sdetails d on s.Id=d.id