script para la creación de la Base de datos de miniware

create database MiniWareBD

go

use MiniWareBD

go

create table Usuario

(

Id int identity primary key,

Nombre varchar(30),

ApPaterno varchar(30),

ApMaterno varchar(30),

Username varchar(30),

Password varchar(50),

Celular bigint not null,

Correo varchar(100),

Grado int not null,

Grupo varchar(1) not null

)

go

alter table MensajeGeneral

(

Id int primary key identity,

Descripcion text,

De varchar(100),

fechaCreacion datetime,

fechaCierre datetime,

Grado int,

Grupo varchar(2)

)

go

create table MensajePersonal

(

Id int primary key identity,

IdMensajeGeneral int,

IdUsuario int,

Visto bit,

foreign key (IdMensajeGeneral) references MensajeGeneral,

foreign key (IdUsuario) references Usuario

)

Procedimiento almacenado para la insercion de los mensajes a nivel general en la bd, dicho mensaje es creado por el maestro que suba la actividad.

USE [MiniWareBD]

GO

/\*\*\*\*\*\* Object: StoredProcedure [dbo].[SP\_I\_MENSAJEGENERAL] Script Date: 07/11/2014 07:14:36 p.m. \*\*\*\*\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

-- =============================================

-- Author: <Author,,Name>

-- Create date: 21-10-2014

-- Description: Inserta un Mensaje General

-- =============================================

CREATE PROCEDURE [dbo].[SP\_I\_MENSAJEGENERAL]

@Id int output,

@Descripcion text,

@De varchar(100),

@FechaCierre datetime,

@Grado int,

@Grupo varchar(2)

AS

BEGIN

INSERT INTO dbo.MensajeGeneral

(

Descripcion,

De,

FechaCreacion,

FechaCierre

)

VALUES

(

@Descripcion,

@De,

getdate(),

@FechaCierre

)

set @Id=scope\_identity();

END

GO

Procedimiento almacenado para la creacion de mensajes personales los cuales se asignaran a los alumnos.

USE [MiniWareBD]

GO

/\*\*\*\*\*\* Object: StoredProcedure [dbo].[SP\_I\_MENSAJEPERSONAL] Script Date: 07/11/2014 07:15:27 p.m. \*\*\*\*\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

-- =============================================

-- Author: <Author,,Name>

-- Create date: 21-10-2014

-- Description: Inserta un Mensaje Personal

-- =============================================

CREATE PROCEDURE [dbo].[SP\_I\_MENSAJEPERSONAL]

@IdMensajeGeneral int,

@IdUsuario int

AS

BEGIN

INSERT INTO [dbo].[MensajePersonal]

(

IdMensajeGeneral,

IdUsuario,

Visto

)

VALUES

(

@IdMensajeGeneral,

@IdUsuario,

0

)

END

GO

procedimiento almacenado para insertar a los usuarios(aun llevara cambios)

USE [MiniWareBD]

GO

/\*\*\*\*\*\* Object: StoredProcedure [dbo].[SP\_IU\_USER] Script Date: 07/11/2014 07:16:00 p.m. \*\*\*\*\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

-- =============================================

-- Author: <Author,,Name>

-- Create date: 21-10-2014

-- Description: Inserta un Usuario

-- =============================================

CREATE PROCEDURE [dbo].[SP\_IU\_USER]

-- Add the parameters for the stored procedure here

@Id int,

@Nombre varchar(30),

@ApPaterno varchar(30),

@ApMaterno varchar(30),

@Username varchar(30),

@Password varchar(50),

@Celular bigint,

@Correo varchar(100),

@Grado int,

@Grupo varchar(1)

AS

BEGIN

IF(@Id =0 or @Id=null)

BEGIN

INSERT INTO dbo.Usuario

(

Nombre,

ApPaterno,

ApMaterno,

Username,

Password,

Celular,

Correo,

Grado,

Grupo

)

VALUES

(

@Nombre,

@ApPaterno,

@ApMaterno,

@Username,

@Password,

@Celular,

@Correo,

@Grado,

@Grupo

)

END

ELSE

BEGIN

UPDATE dbo.Usuario SET

Nombre=@Nombre,

ApPaterno=@ApPaterno,

ApMaterno=@ApMaterno,

Username=@Username,

Password=@Password,

Celular=@Celular,

Correo=@Correo,

Grado=@Grado,

Grupo=@Grupo

where Id=@Id

END

END

GO

procedimiento para consultar los mensajes generales del dia

USE [MiniWareBD]

GO

/\*\*\*\*\*\* Object: StoredProcedure [dbo].[SP\_S\_GetMensagesGeneralesByDay] Script Date: 07/11/2014 07:16:35 p.m. \*\*\*\*\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

-- =============================================

-- Author: <Author,,Name>

-- Create date: 21-10-2014

-- Description: Selecciona los mensages generales por dia

-- =============================================

CREATE PROCEDURE [dbo].[SP\_S\_GetMensagesGeneralesByDay]

@Date datetime

AS

BEGIN

SELECT \*FROM dbo.MensajeGeneral

WHERE

DATEPART(YEAR,fechaCreacion)=DATEPART(YEAR,@Date) AND

DATEPART(MONTH,fechaCreacion)=DATEPART(MONTH,@Date) AND

DATEPART(DAY,fechaCreacion)=DATEPART(DAY,@Date)

END

GO

procedimiento almacenado para consultar a un usuario dando como parametro el ID

USE [MiniWareBD]

GO

/\*\*\*\*\*\* Object: StoredProcedure [dbo].[SP\_S\_GetMensagesGeneralesByDay] Script Date: 07/11/2014 07:16:35 p.m. \*\*\*\*\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

-- =============================================

-- Author: <Author,,Name>

-- Create date: 21-10-2014

-- Description: Selecciona los mensages generales por dia

-- =============================================

CREATE PROCEDURE [dbo].[SP\_S\_GetMensagesGeneralesByDay]

@Date datetime

AS

BEGIN

SELECT \*FROM dbo.MensajeGeneral

WHERE

DATEPART(YEAR,fechaCreacion)=DATEPART(YEAR,@Date) AND

DATEPART(MONTH,fechaCreacion)=DATEPART(MONTH,@Date) AND

DATEPART(DAY,fechaCreacion)=DATEPART(DAY,@Date)

END

GO

procedimiento almacenado para consultar todos los alumnos de un determinado grado y grupo

USE [MiniWareBD]

GO

/\*\*\*\*\*\* Object: StoredProcedure [dbo].[SP\_S\_UserByGroup] Script Date: 07/11/2014 07:17:30 p.m. \*\*\*\*\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

-- =============================================

-- Author: <Author,,Name>

-- Create date: 21-10-2014

-- Description: Obtener usuarios por Grado y Grupo

-- =============================================

CREATE PROCEDURE [dbo].[SP\_S\_UserByGroup]

-- Add the parameters for the stored procedure here

@Grado int,

@Grupo varchar(1)

AS

BEGIN

SELECT \*FROM dbo.Usuario

WHERE Grado=@Grado AND Grupo=@Grupo

END

GO

procedimiento almacenado para consultar a todos los usuarios

USE [MiniWareBD]

GO

/\*\*\*\*\*\* Object: StoredProcedure [dbo].[SP\_S\_Users] Script Date: 07/11/2014 07:18:04 p.m. \*\*\*\*\*\*/

SET ANSI\_NULLS ON

GO

SET QUOTED\_IDENTIFIER ON

GO

-- =============================================

-- Author: <Author,,Name>

-- Create date: 21-10-2014

-- Description: Obtener usuarios por Grado y Grupo

-- =============================================

CREATE PROCEDURE [dbo].[SP\_S\_Users]

-- Add the parameters for the stored procedure here

AS

BEGIN

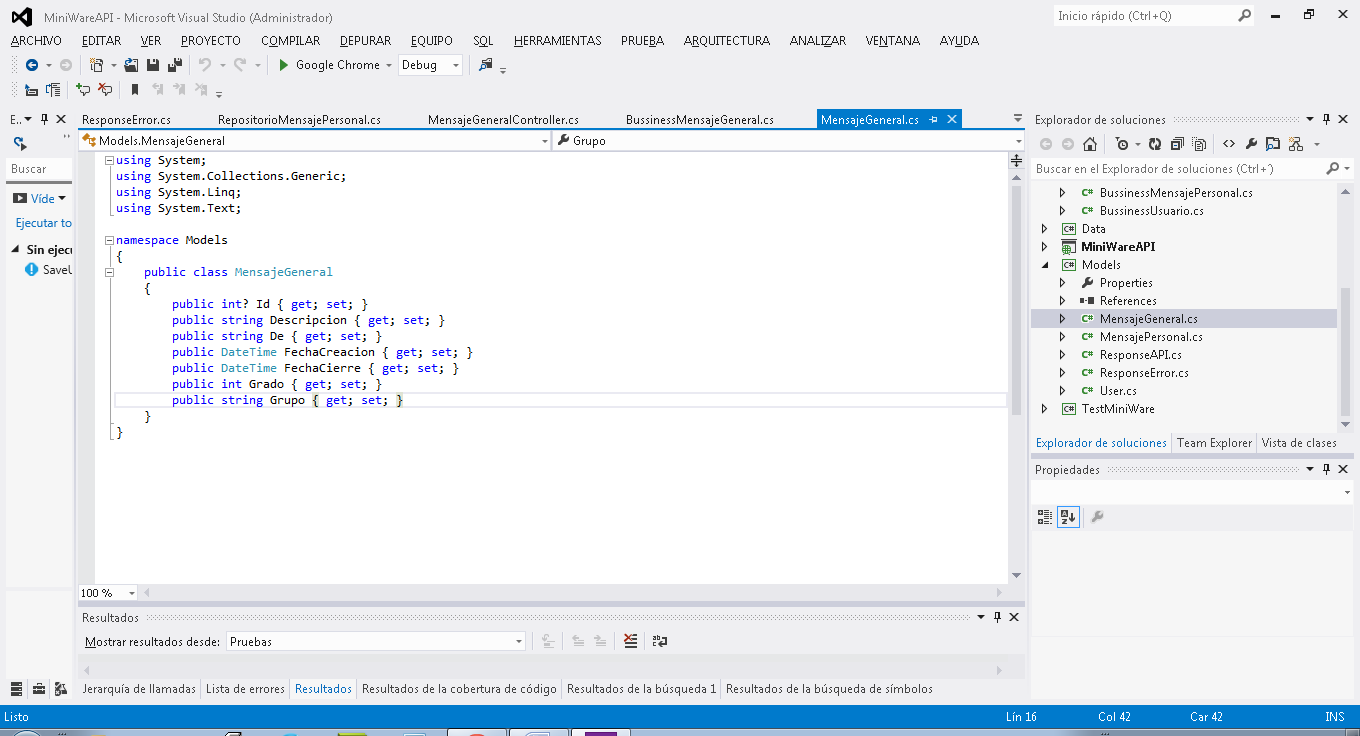
SELECT \*FROM dbo.Usuario

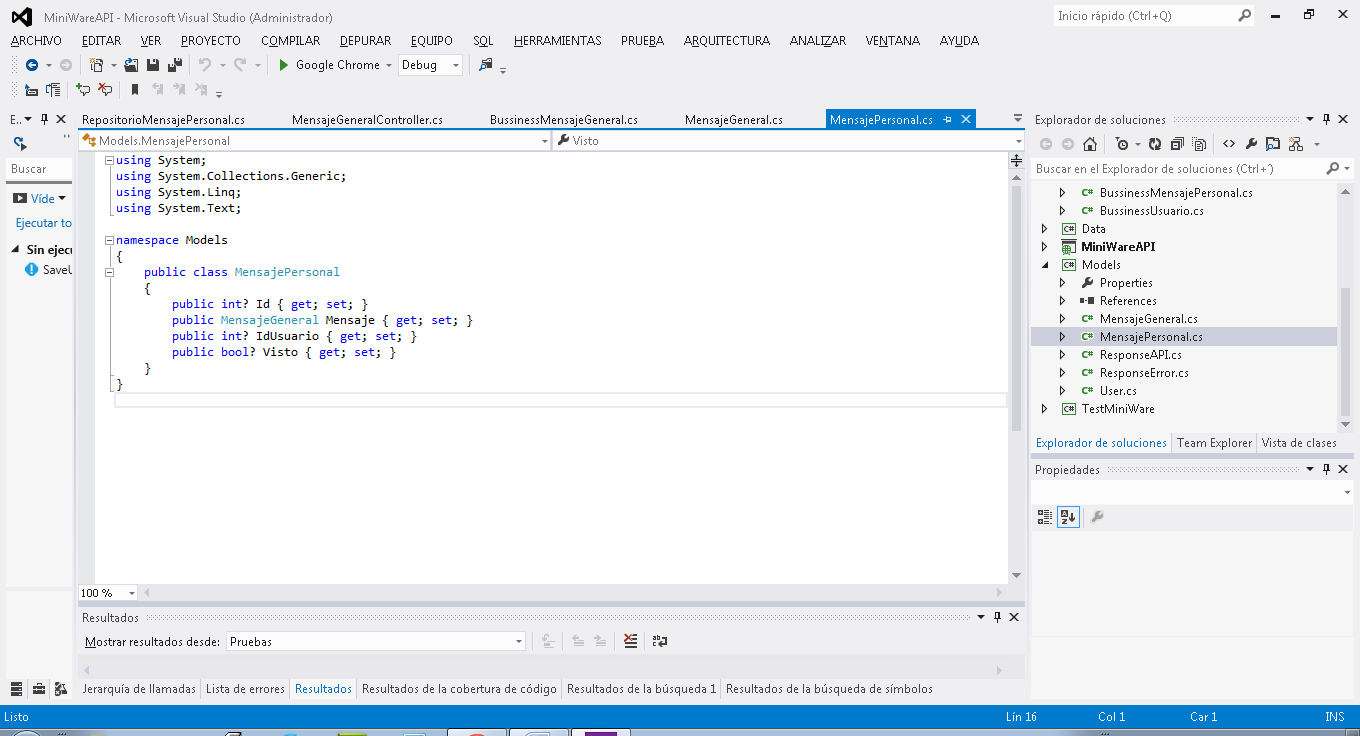
END

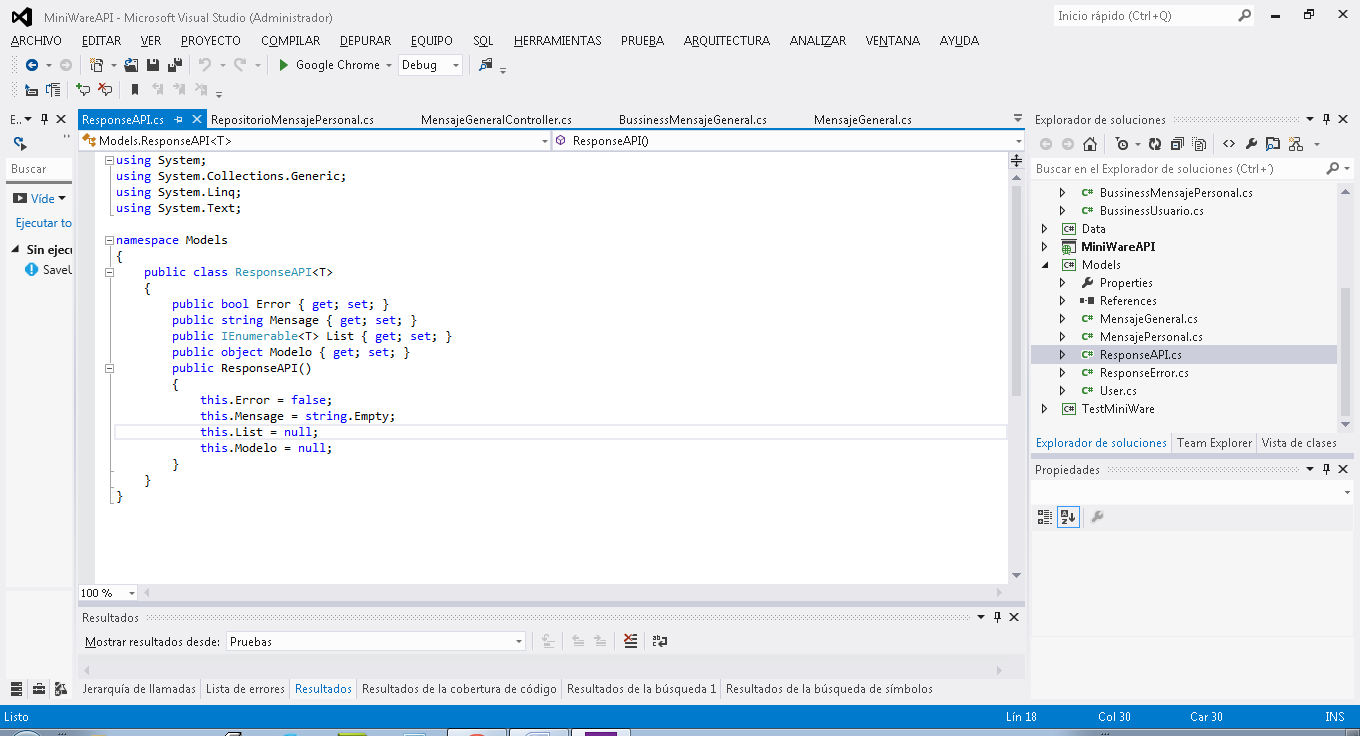
GO

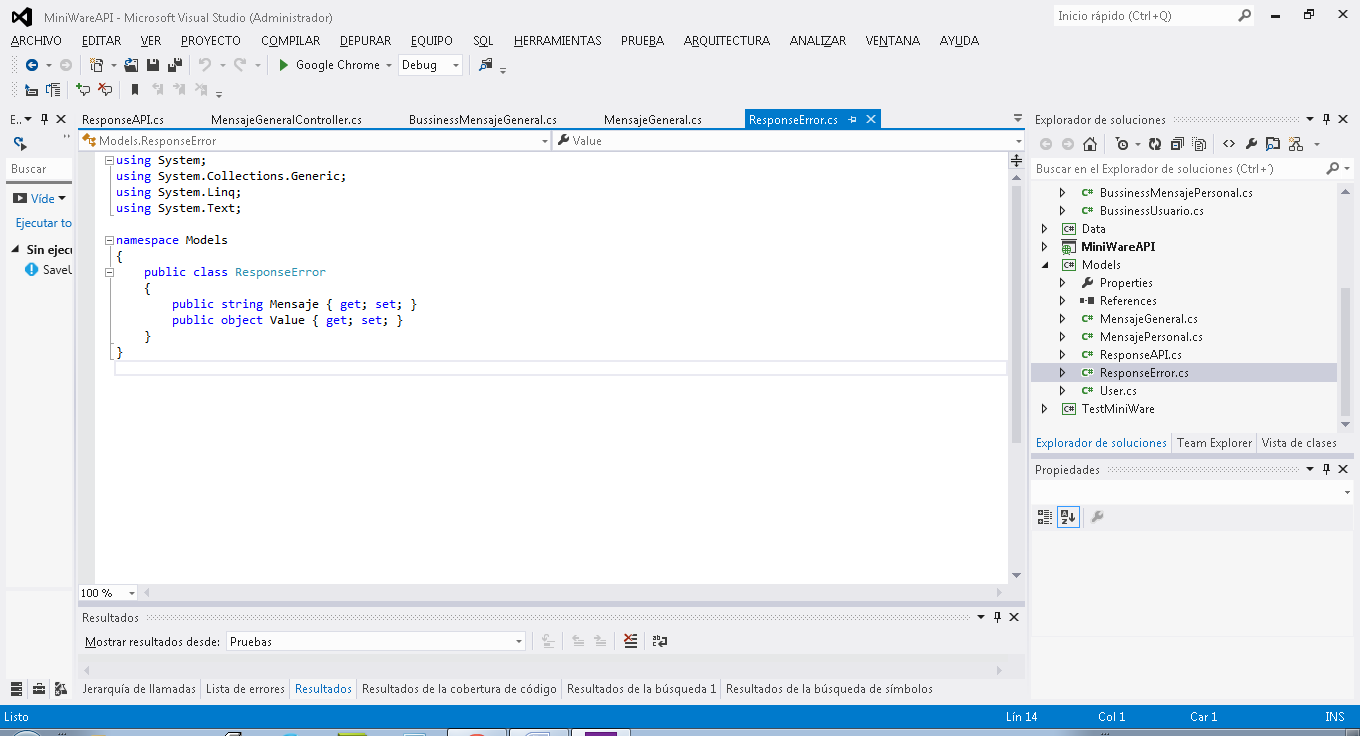
codificacion del API MINIWARE que será encargado de la mensajeria avisando a Google Cloud Messaging(GCM ahora incorpotado en el servicio de google play)

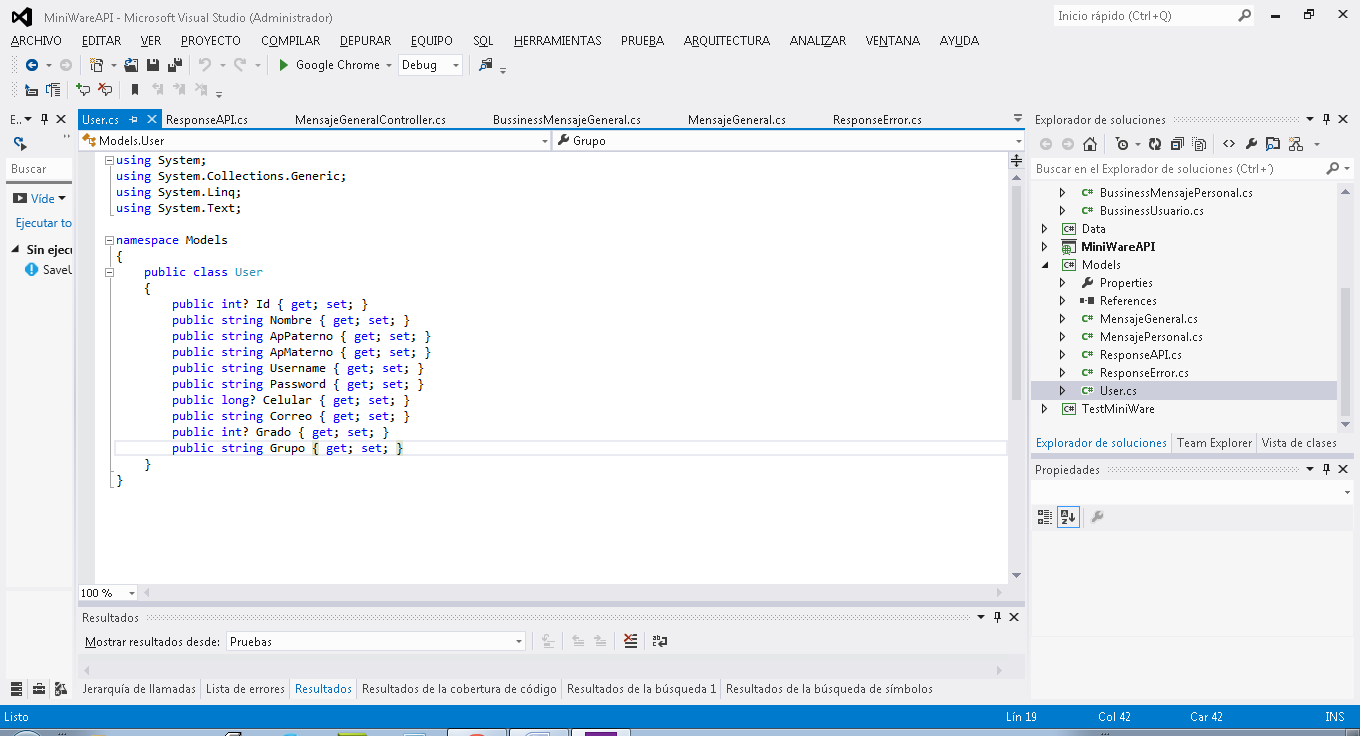
capa de Entidad(modelos)



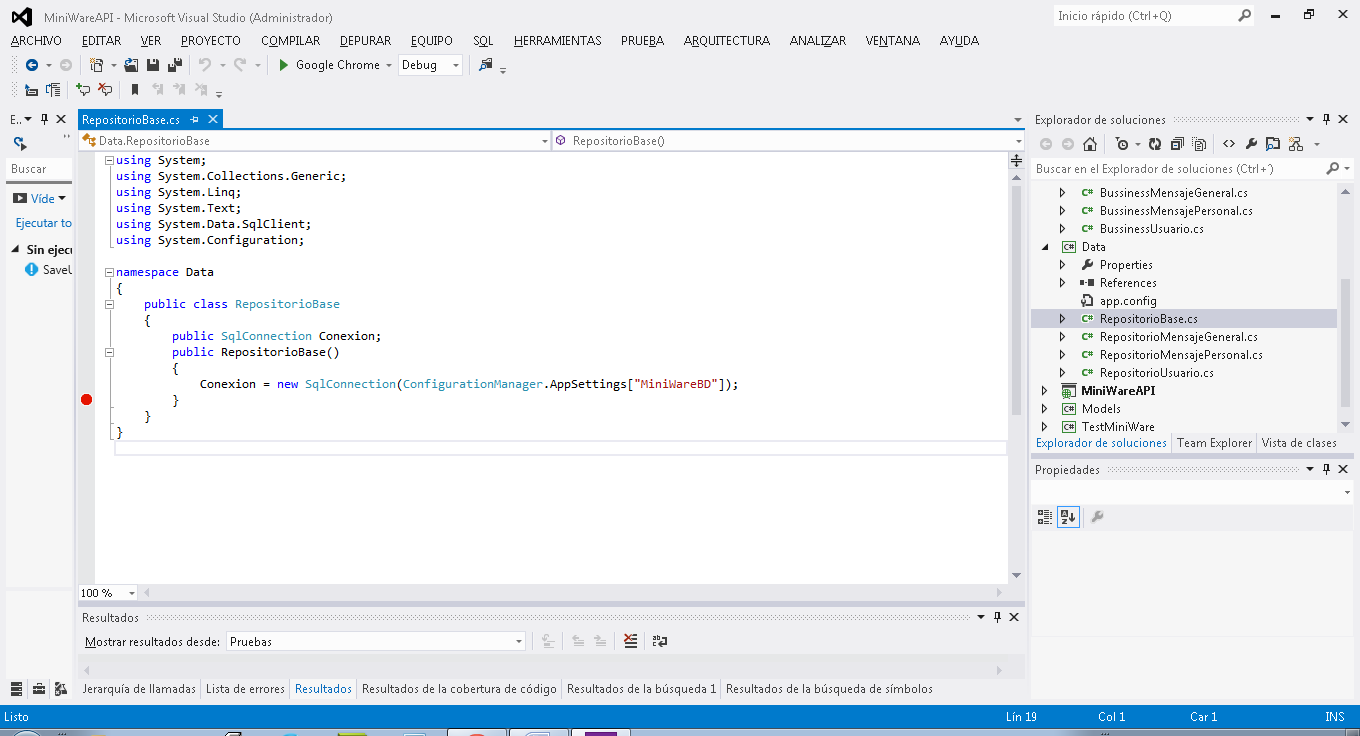


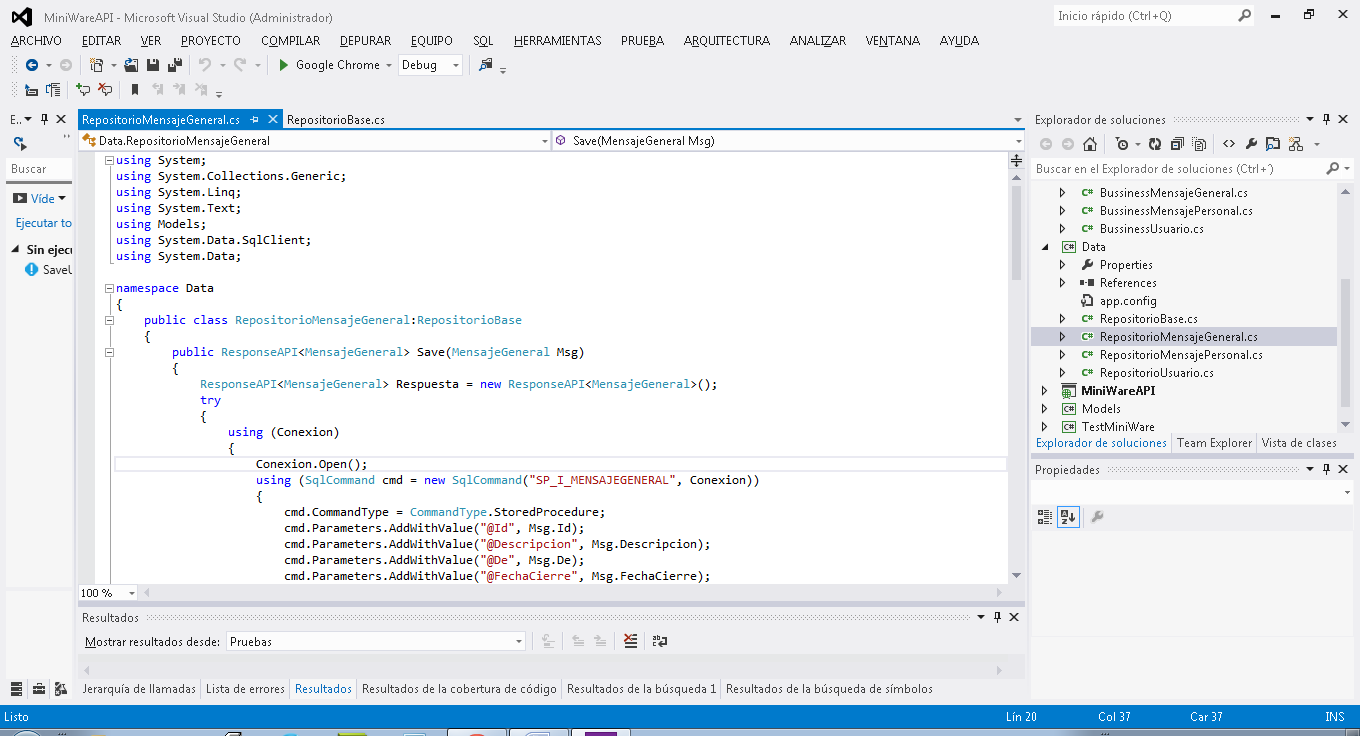


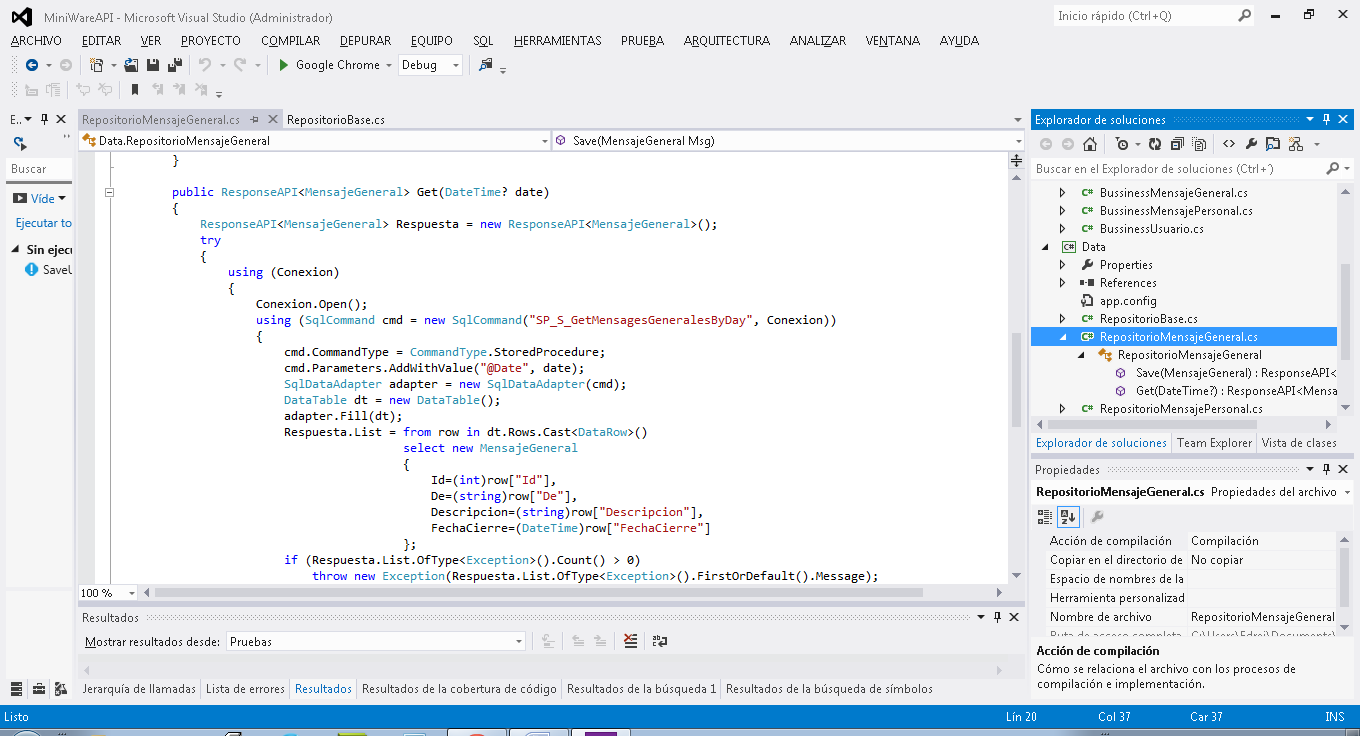


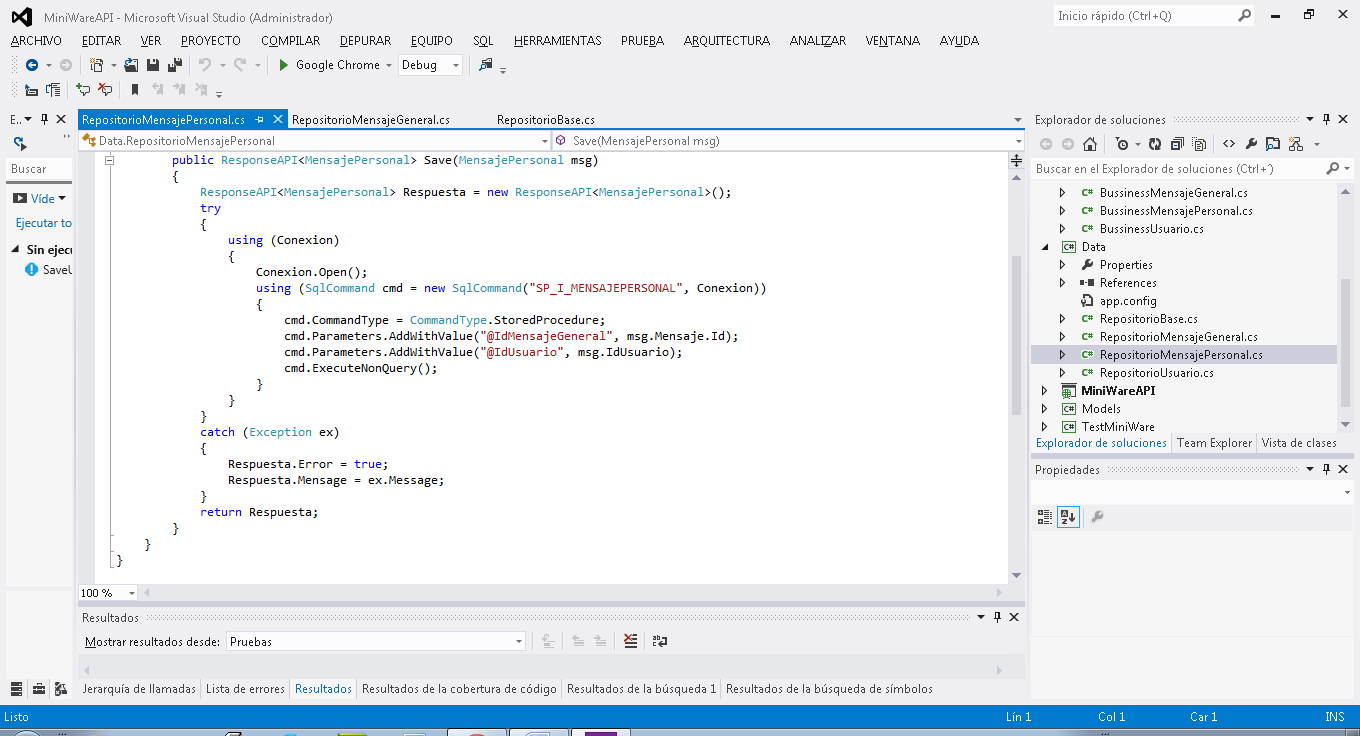


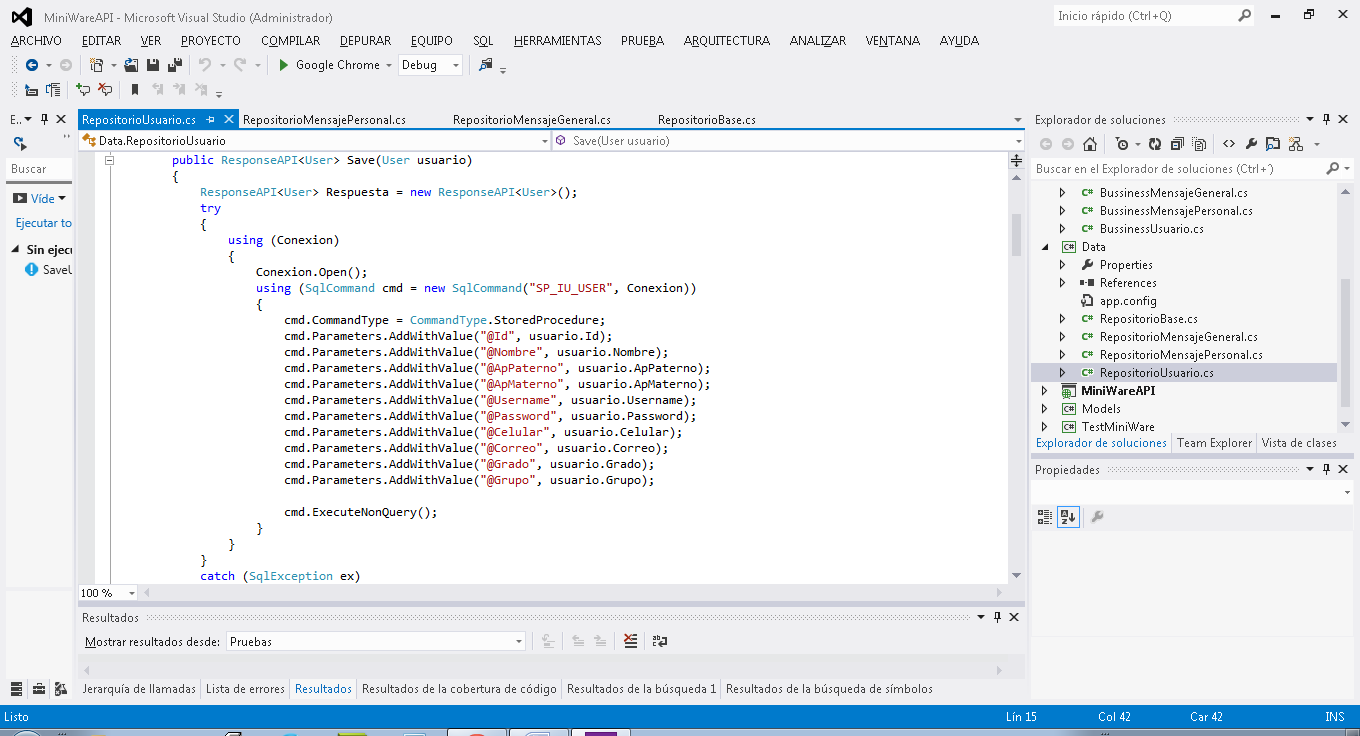
capa de Datos(conexion a BD)

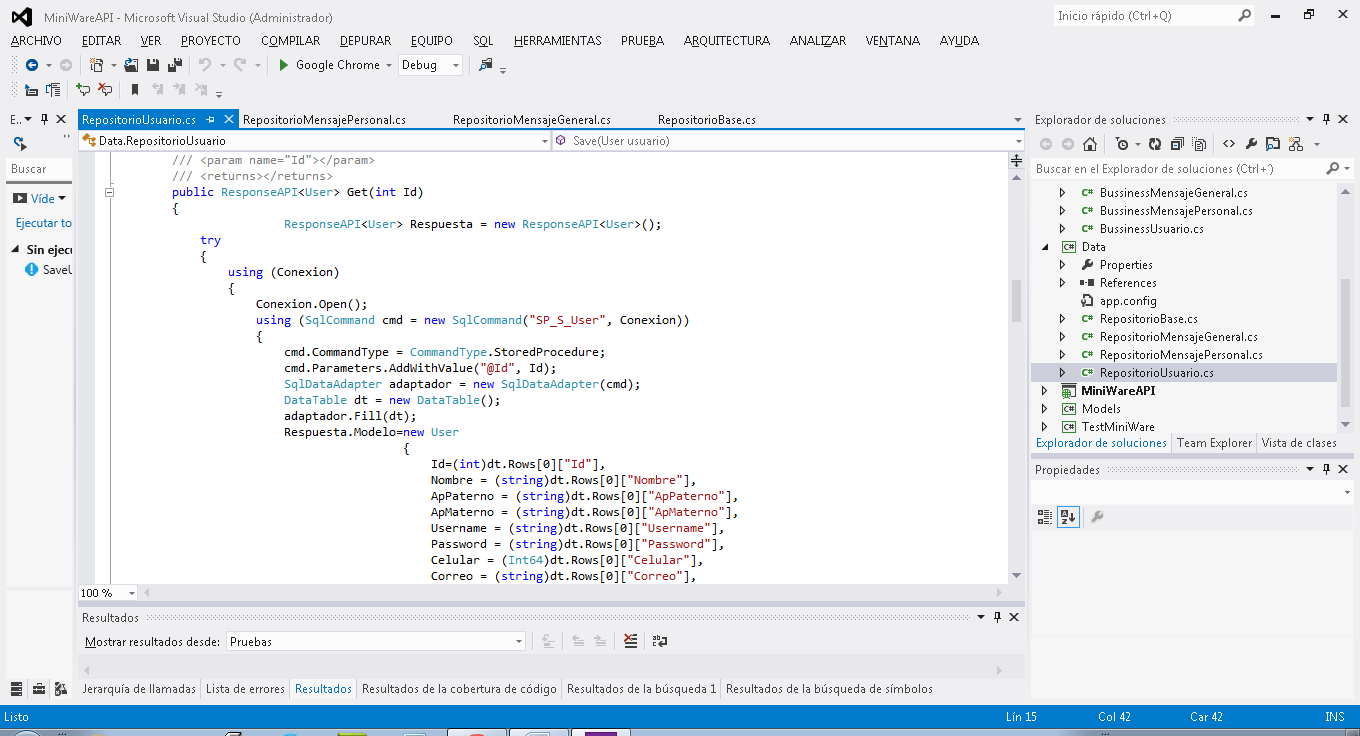


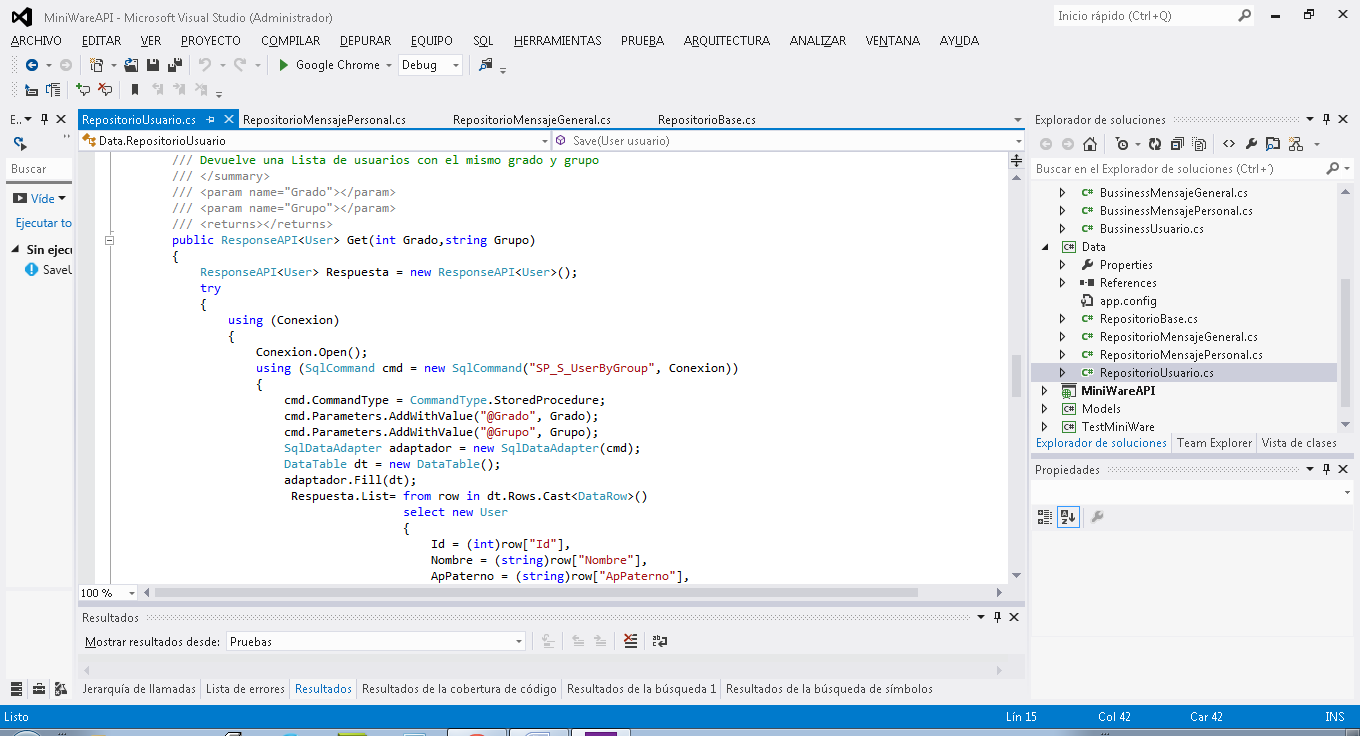




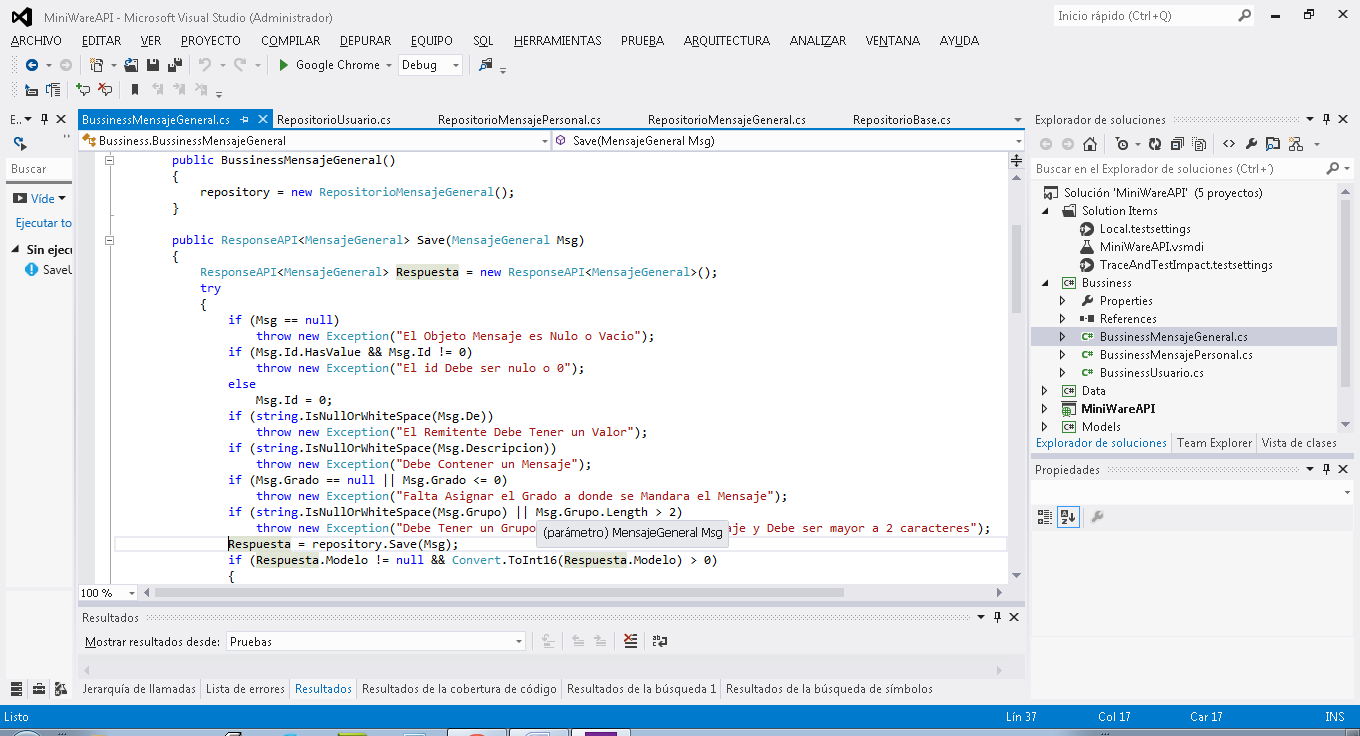


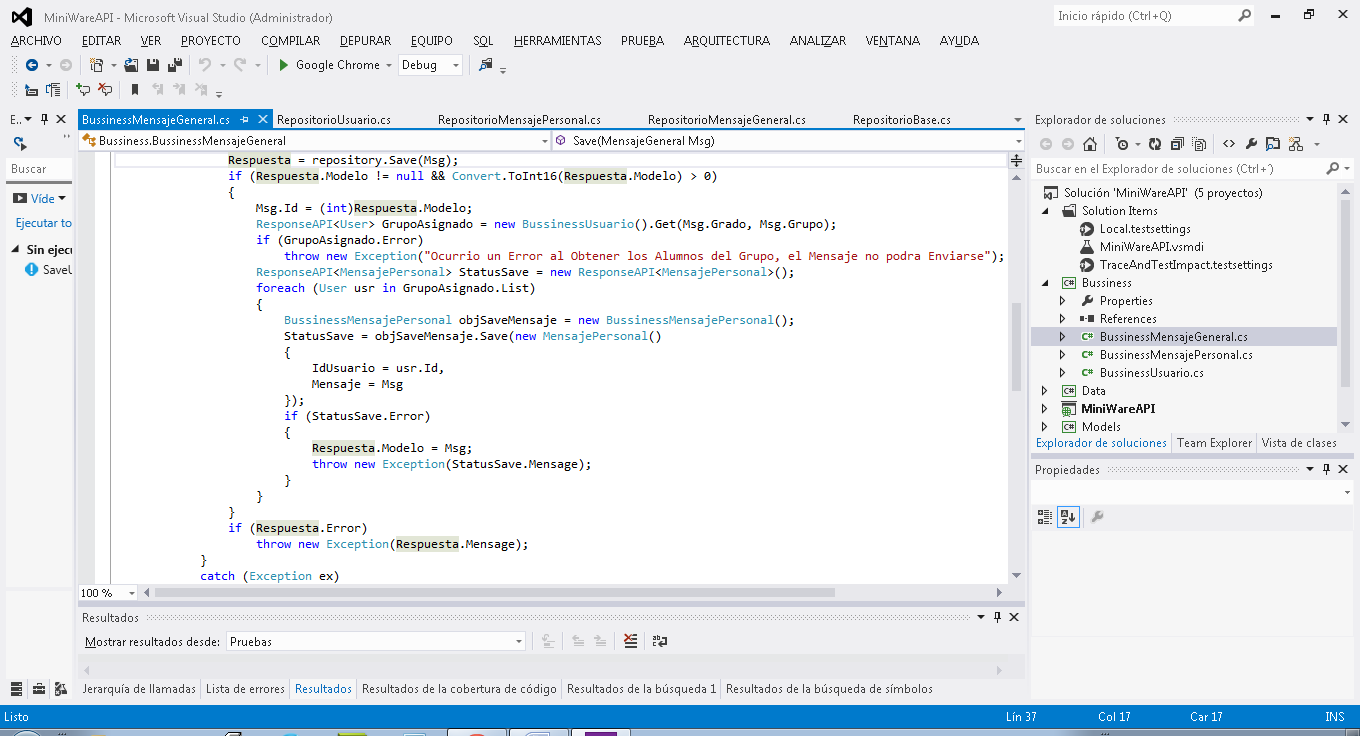


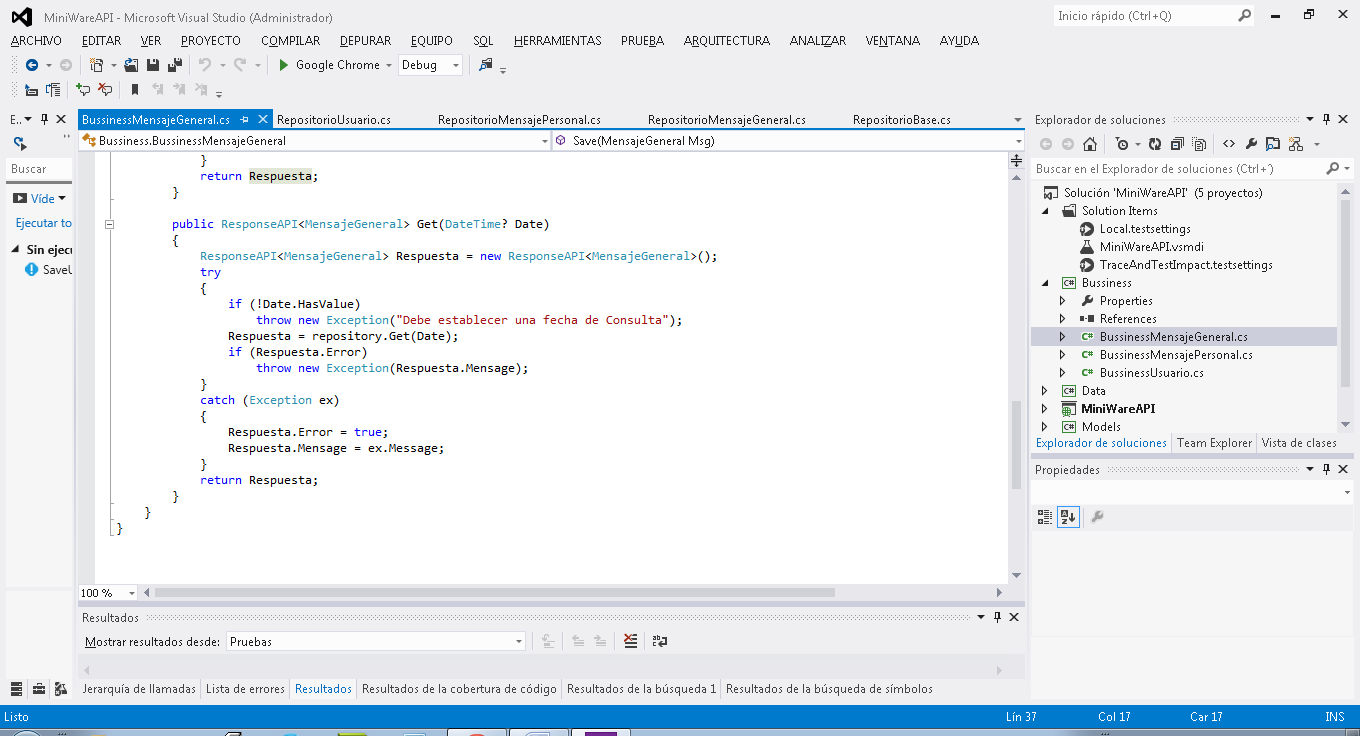


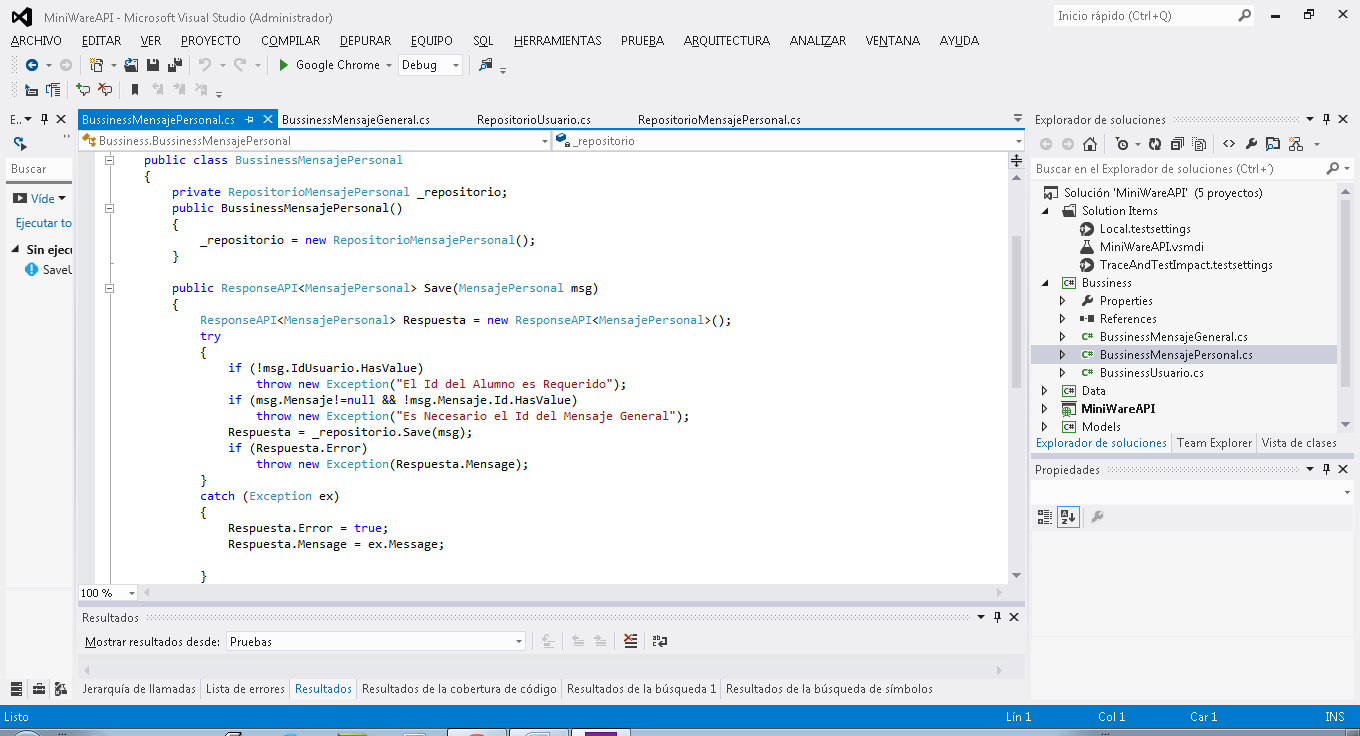


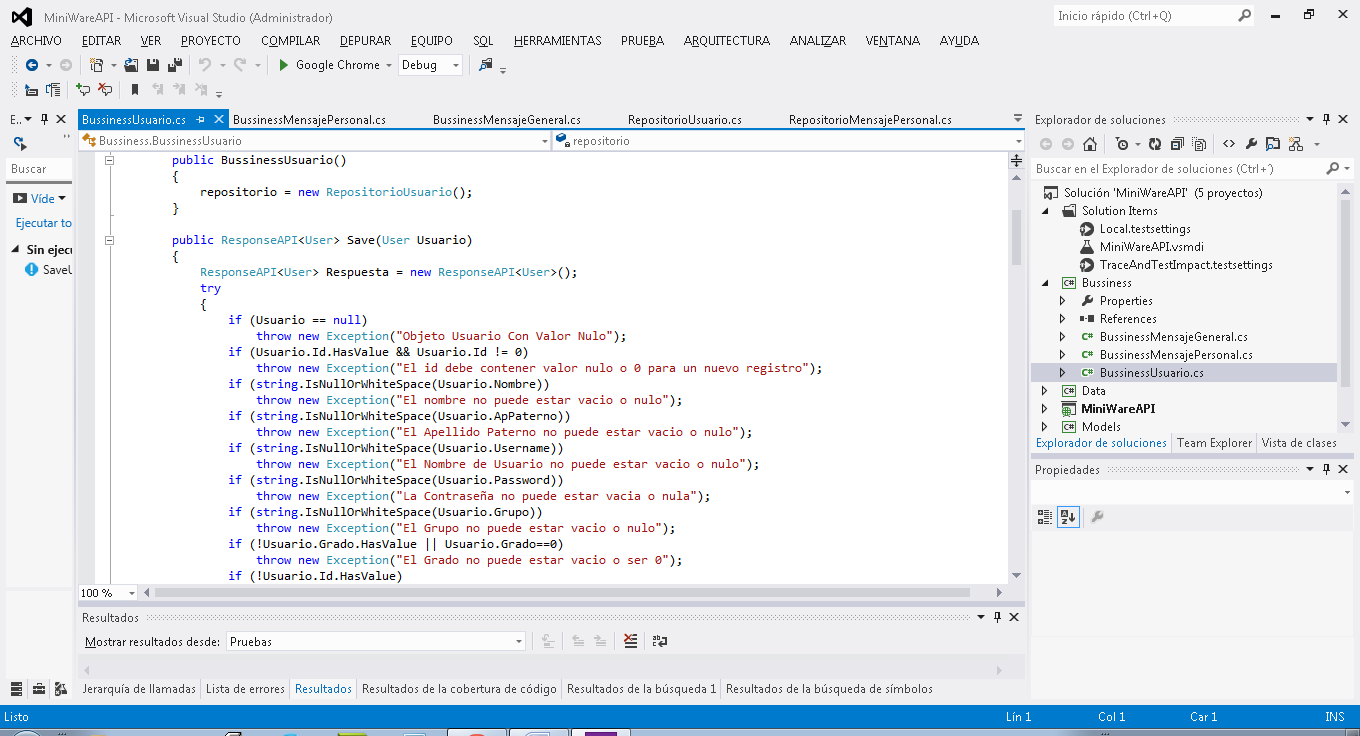
capa de negocio

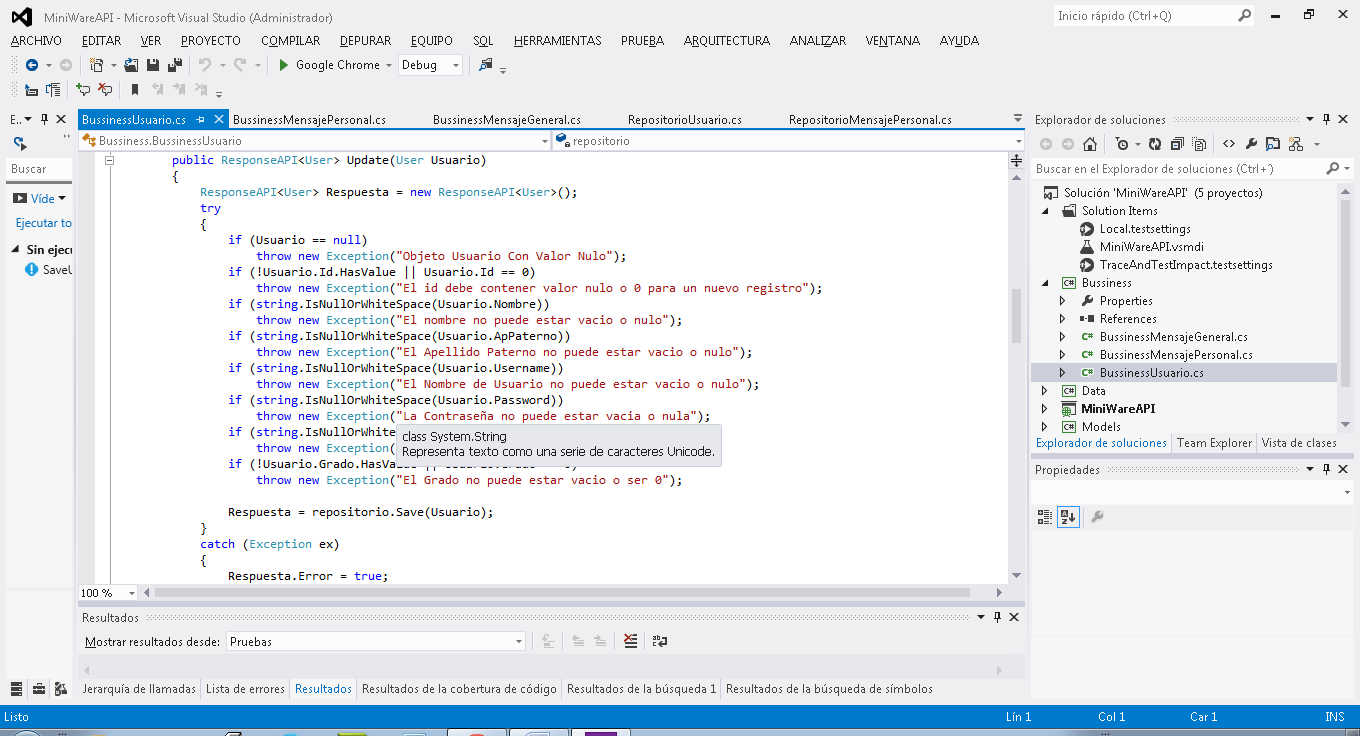


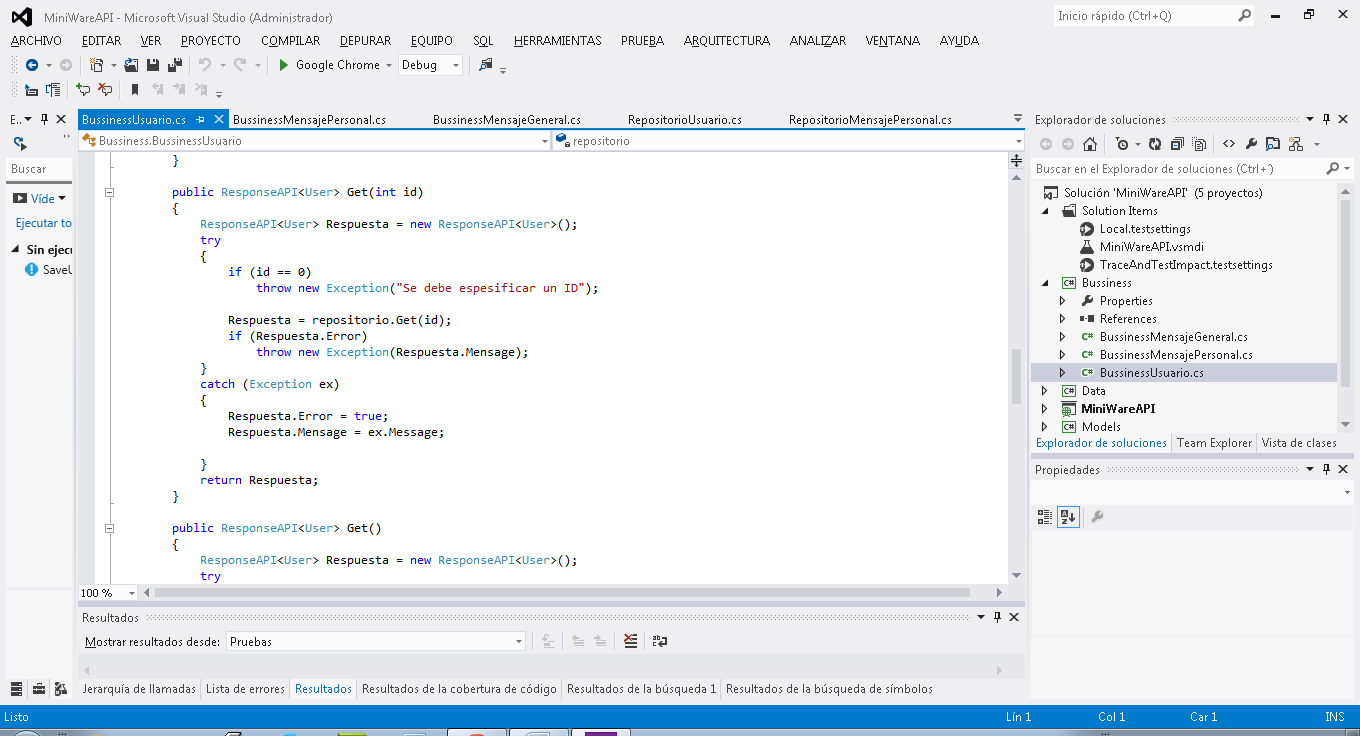


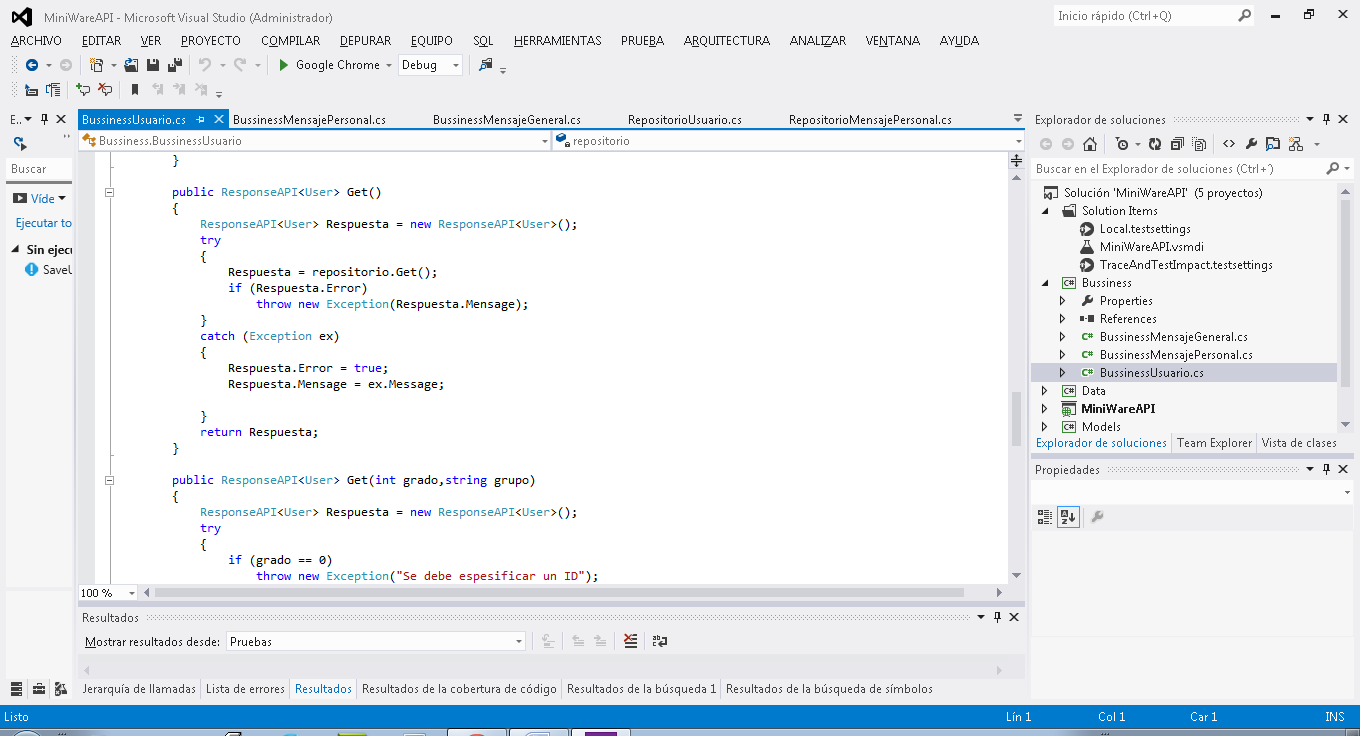


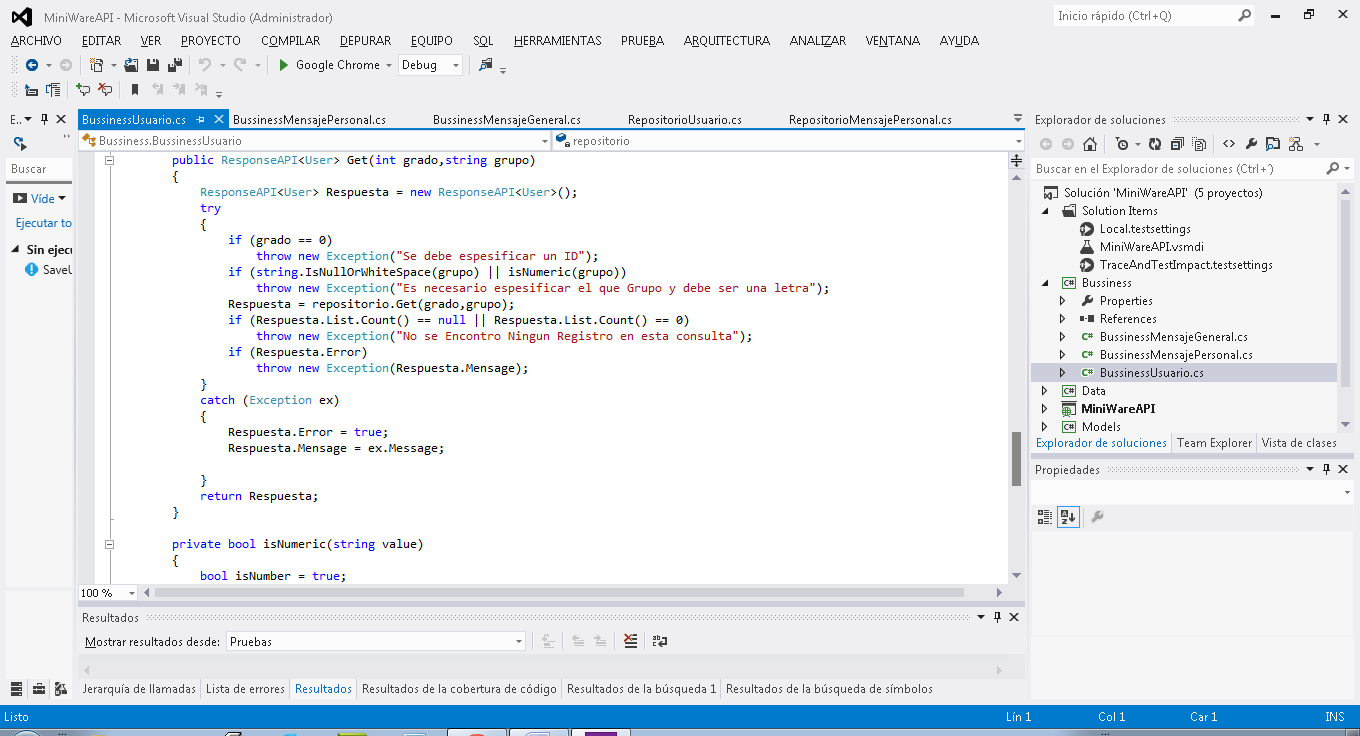






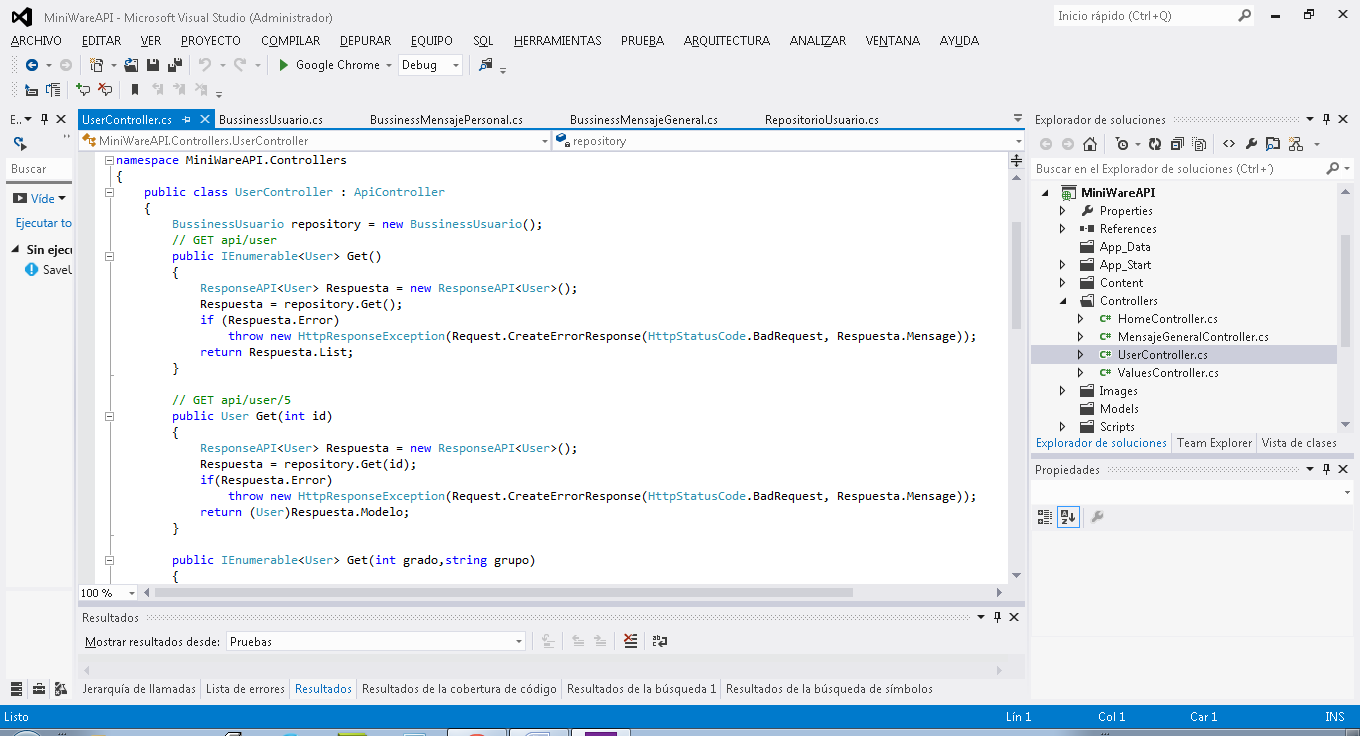


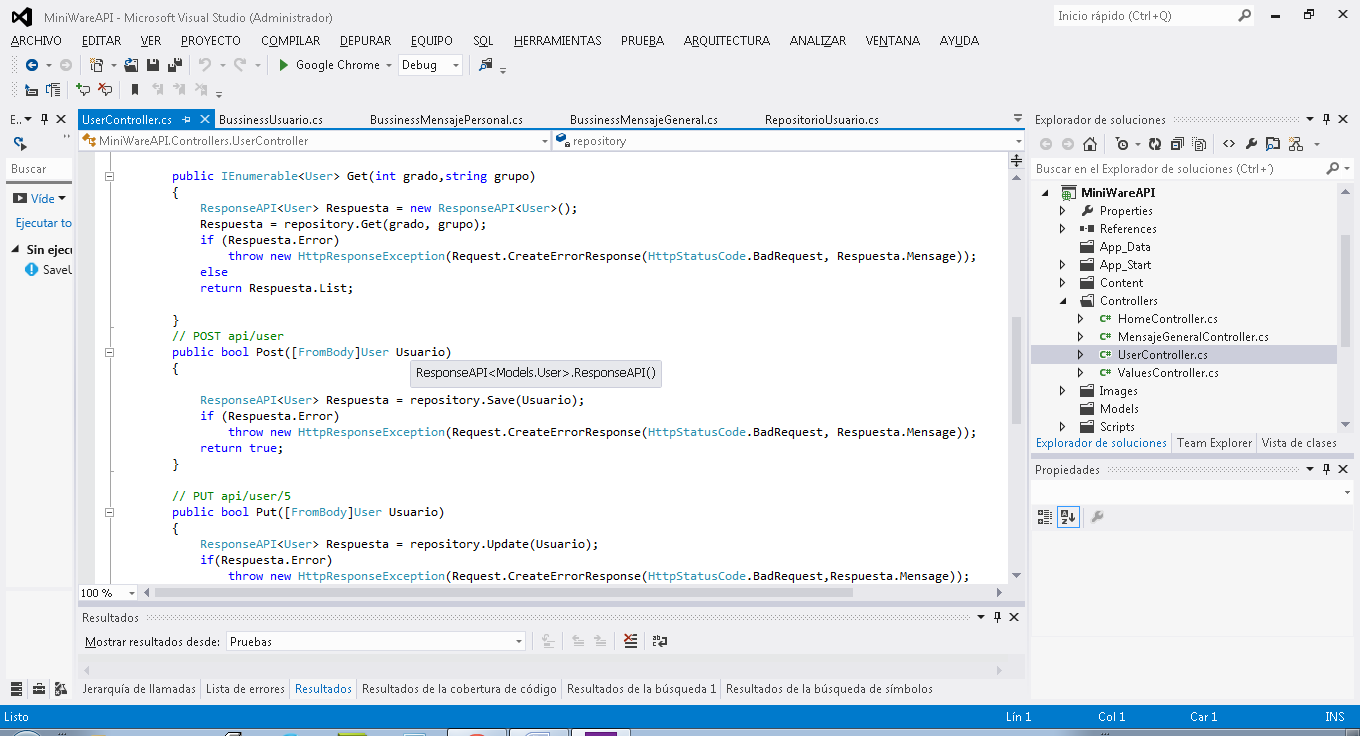


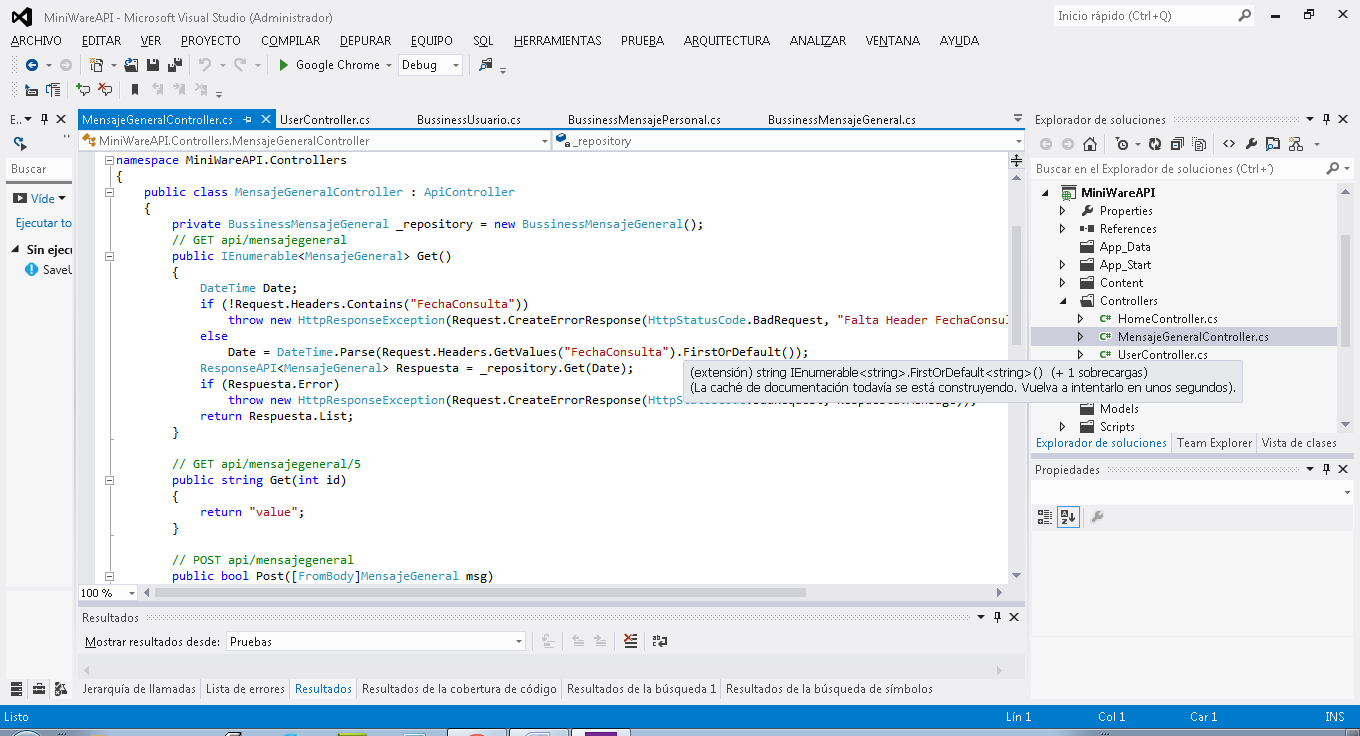


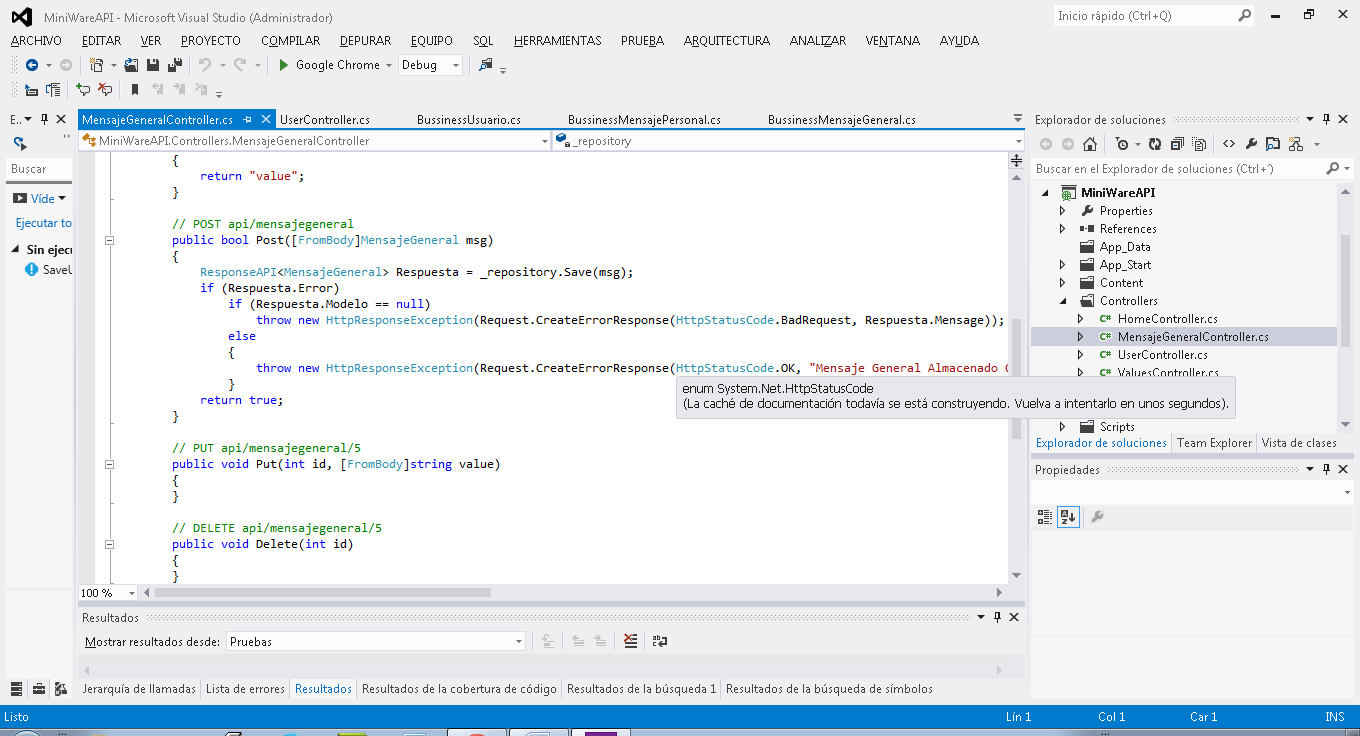
API

Controllers









APIconfig

