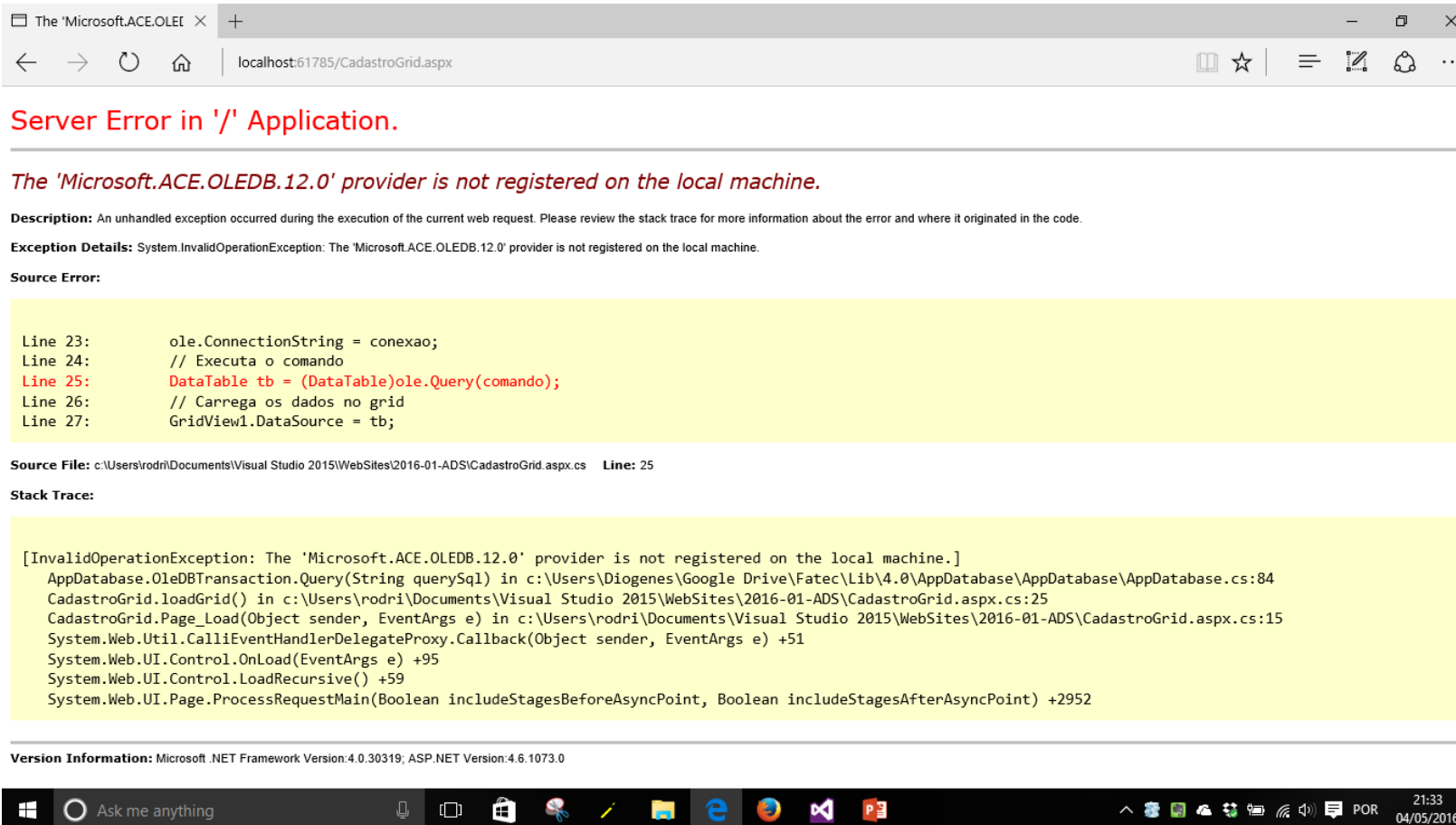


# IIS Express para aplicações ASP

# Erro apresentado no navegador.



The screenshot shows a web browser window with the address bar displaying 'localhost:61785/CadastroGrid.aspx'. The main content area displays a red error message: 'Server Error in '/' Application.' Below this, a detailed error message is shown: 'The 'Microsoft.ACE.OLEDB.12.0' provider is not registered on the local machine.' The error description states: 'An unhandled exception occurred during the execution of the current web request. Please review the stack trace for more information about the error and where it originated in the code.' The exception details are: 'System.InvalidOperationException: The 'Microsoft.ACE.OLEDB.12.0' provider is not registered on the local machine.' The source error is highlighted in yellow and shows the following code snippet:

```
Line 23:     ole.ConnectionString = conexao;  
Line 24:     // Executa o comando  
Line 25:     DataTable tb = (DataTable)ole.Query(comando);  
Line 26:     // Carrega os dados no grid  
Line 27:     GridView1.DataSource = tb;
```

The source file is 'c:\Users\rodri\Documents\Visual Studio 2015\WebSites\2016-01-ADS\CadastroGrid.aspx.cs' and the line number is 25. The stack trace is also highlighted in yellow and shows the following sequence of calls:

```
[InvalidOperationException: The 'Microsoft.ACE.OLEDB.12.0' provider is not registered on the local machine.]  
AppDatabase.OleDbTransaction.Query(String querySql) in c:\Users\Diogenes\Google Drive\Fatec\Lib\4.0\AppDatabase\AppDatabase.cs:84  
CadastroGrid.loadGrid() in c:\Users\rodri\Documents\Visual Studio 2015\WebSites\2016-01-ADS\CadastroGrid.aspx.cs:25  
CadastroGrid.Page_Load(Object sender, EventArgs e) in c:\Users\rodri\Documents\Visual Studio 2015\WebSites\2016-01-ADS\CadastroGrid.aspx.cs:15  
System.Web.Util.CalliEventHandlerDelegateProxy.Callback(Object sender, EventArgs e) +51  
System.Web.UI.Control.OnLoad(EventArgs e) +95  
System.Web.UI.Control.LoadRecursive() +59  
System.Web.UI.Page.ProcessRequestMain(Boolean includeStagesBeforeAsyncPoint, Boolean includeStagesAfterAsyncPoint) +2952
```

The version information at the bottom of the error page is: 'Microsoft .NET Framework Version: 4.0.30319; ASP.NET Version: 4.6.1073.0'. The Windows taskbar at the bottom shows the time as 21:33 on 04/05/2016.

# Qual é o problema?

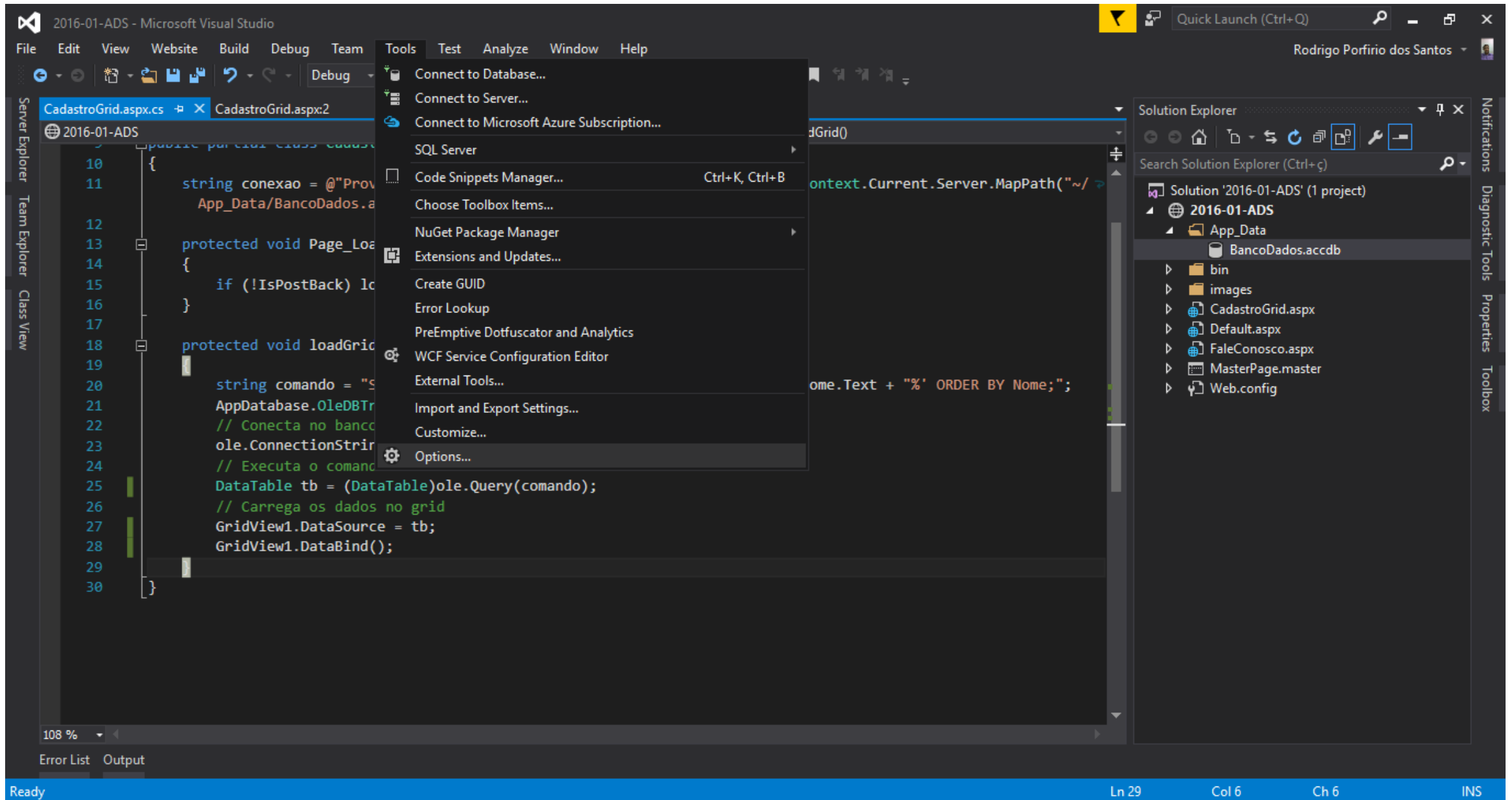
***The 'Microsoft.ACE.OLEDB.12.0' provider is not registered on the local machine.***

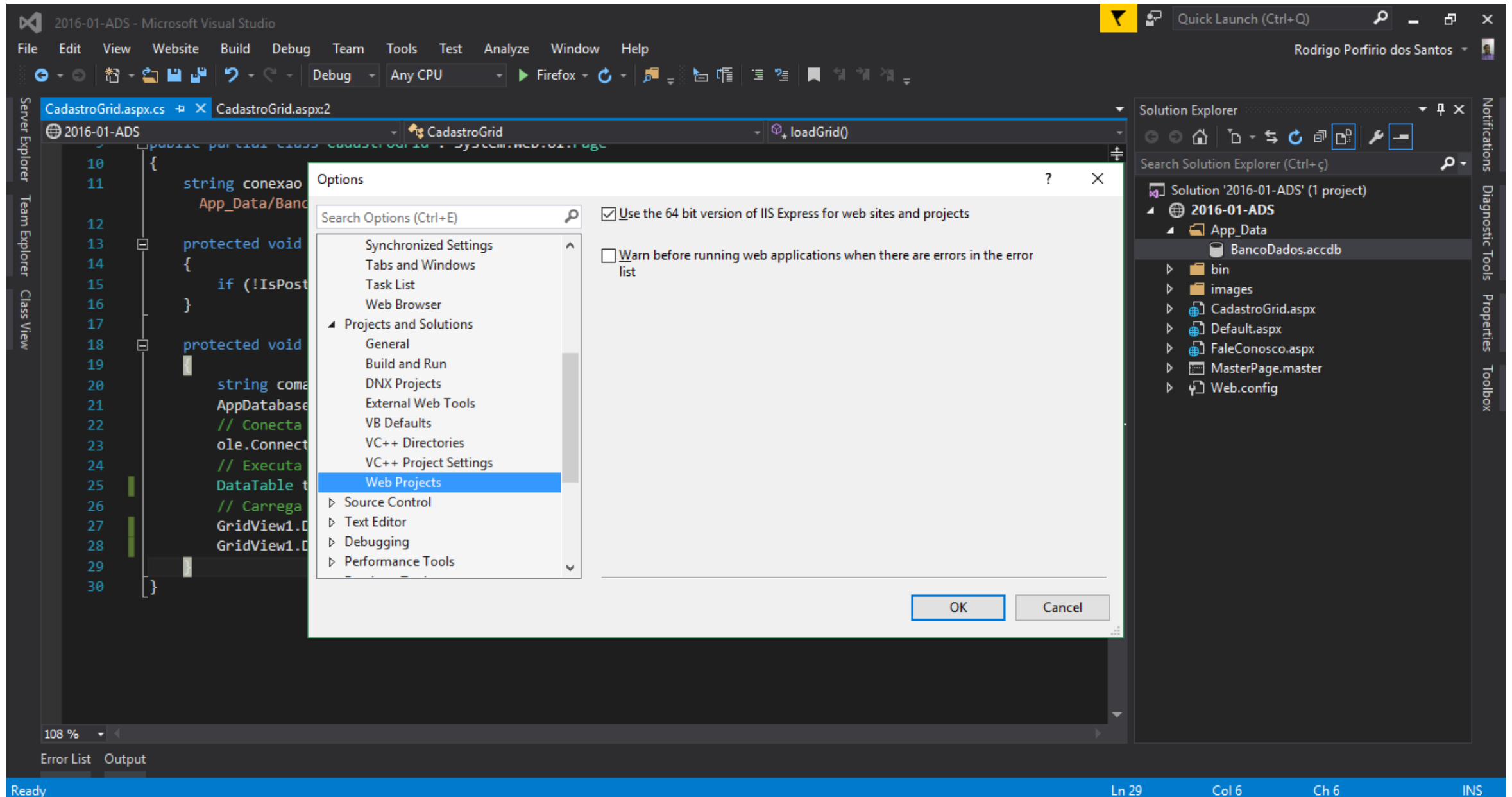
A mensagem de erro acima aparece em máquinas de palavra de 64-bits porquê o IIS Express do Visual Studio, trabalha com 32 bits para aplicações ASP.

# Correção do problema

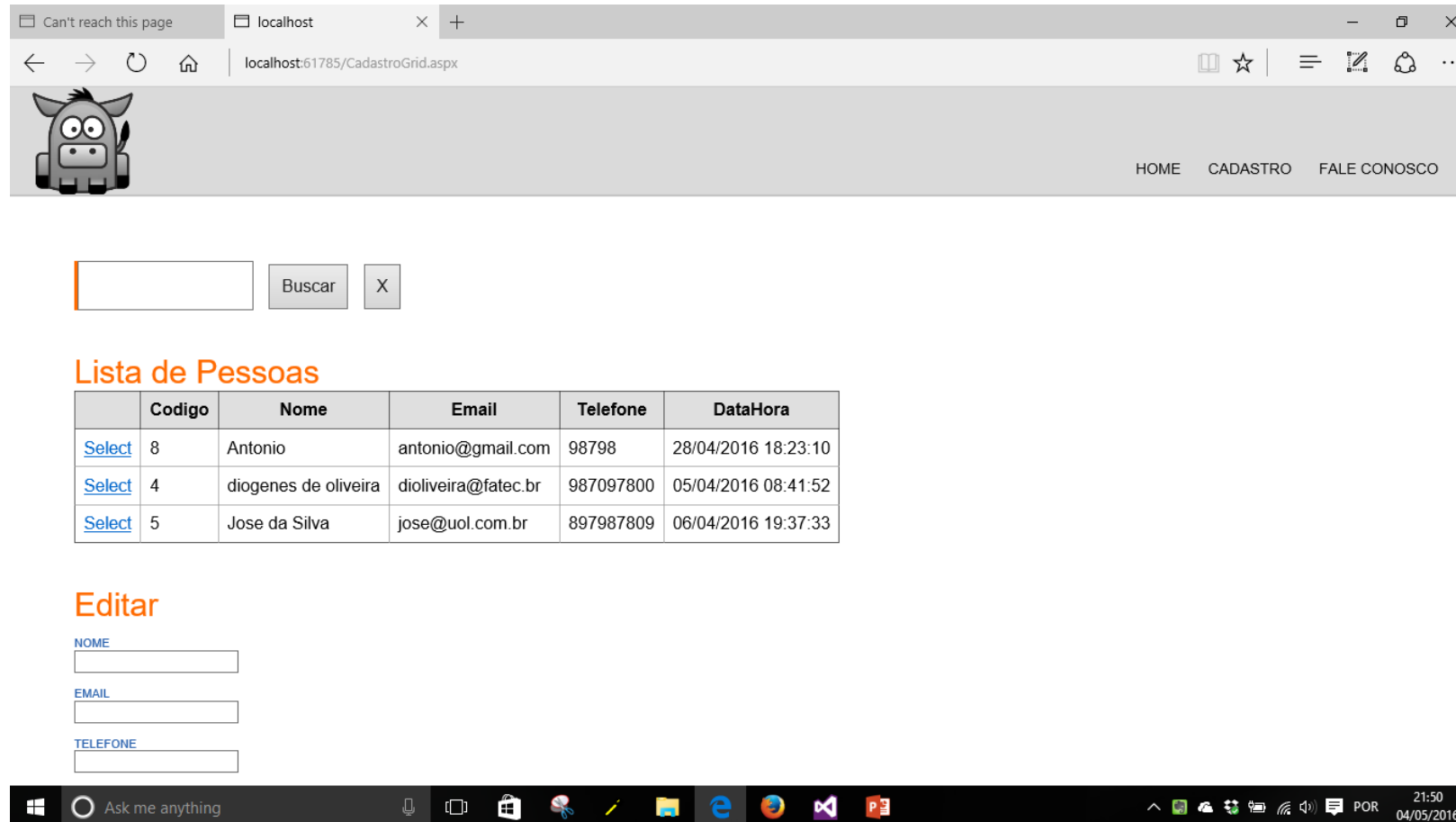
Configurar o Visual Studio:

1. Tools ➡ Options
2. Project and Solutions ➡ Web Projects
3. Habilitar a opção : *Use the 64-bit version of IIS Express for web sites and project*





# Erro corrigido!



Can't reach this page localhost

localhost:61785/CadastroGrid.aspx

HOME CADASTRO FALE CONOSCO

Buscar X

### Lista de Pessoas

	Codigo	Nome	Email	Telefone	DataHora
<a href="#">Select</a>	8	Antonio	antonio@gmail.com	98798	28/04/2016 18:23:10
<a href="#">Select</a>	4	diogenes de oliveira	dioliveira@fatec.br	987097800	05/04/2016 08:41:52
<a href="#">Select</a>	5	Jose da Silva	jose@uol.com.br	897987809	06/04/2016 19:37:33

### Editar

NOME

EMAIL

TELEFONE

Ask me anything

21:50 04/05/2016