

Solution for problem with auto update feature in Rad Studio 2010 and Win Vista/7 UAC

Problem

UAC alerting saying the application did not start successfully, also the Embarcadero Rad Studio 2010 also has a warning message.

```
Error executing 'C:\ProgramData\{BBD31133-40F8-4B57-9BA6-DB76C03D153B}\
Setup.exe': The parameter is incorrect
```

All on one line

Solution #1

Turn off the UAC. *(not recommended)*

Solution #2

Run Embarcadero Rad Studio 2010 as Administrator every you time start the IDE or disable the auto update feature during install.

Solution #3

Open `regedit.exe` and navigate to the following registry key:

```
HKEY_CURRENT_USER\Software\CodeGear\BDS\7.0\AutoRun\UpdateCheck
```

Find the Name `ProgramToRun` and simply modify and set the value to an empty string.

Solution #4

I have taken the liberty of writing a procedure to handle such process, this procedure works on the assumption that Embarcadero Rad Studio 2010 is installed and Auto Update is enabled, no version checking is being performed.

```
uses
  Windows, Registry;

procedure RemoveEmbarcaderoRadStudios2010AutoUpdate;
var
  Reg: TRegistry;
begin
  Reg := TRegistry.Create;
  try
    Reg.RootKey := HKEY_CURRENT_USER;
    if Reg.OpenKey(
      '\Software\CodeGear\BDS\7.0\AutoRun\UpdateCheck', True
    ) then
      Reg.WriteString('ProgramToRun', '')
    else
      ShowMessage('Registry entry not found');
    Reg.CloseKey;
  finally
    Reg.Free;
  end;
end;
```

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