# Installation Instructions

EntitySpaces 2009 may be installed side-by-side with EntitySpaces 2008. It may not be installed side-by-side with other ES2009 versions. If you have the ES2009 beta installed follow these steps:

* Close Visual Studio
* Uninstall your current version of ES2009 (you will not lose your connection settings)
* Open Visual Studio - Answer yes to disable our Plug-in
* Close Visual Studio
* Install the official ES2009 Release

# Features of EntitySpaces 2009:

We are pleased to announce the official release of EntitySpaces 2009 Q1. The version number is 2009.1.0209.0. The Trial Version has also been upgraded to the official release. No longer are we dependent upon third party code generation tools and this frees us up to be really creative. EntitySpaces 2009 is also very high performance as it contains the performance enhancements we made at the tail end of 2008.

* Complete Visual Studio integration.
* StandAlone executable for those not using Visual Studio.
* No third party code generation tools required (No need for MyGeneration or CodeSmith).
* Project files to record and play back your code generation process with a single click.
* Command line tool that can execute your EntitySpaces projects in continuous integration builds.
* Debugger Visualizer and other debugging enhancements.
* Totally updated Web Admin Templates.
* Lots of samples available on the EntitySpaces 2009 menu after installation including:
  + EntitySpacesDemo (C#) - Windows Forms
  + EntitySpacesDemo (VB) - Windows Forms
  + SqlCeDemo (Mobile Application) - SQL CE Mobile Application
  + esDataSource (C#) - ASP.NET Web App, uses the esDataSource DataSourceControl
  + esDataSource (VB) - ASP.NET Web App, uses the esDataSource DataSourceControl
  + WCF Demo (C#) - Very extensive WCF Demo using our Full and Lightweight Proxies
  + Template User Interface (C#) - Demonstrates how to extend our templates without actually modifying our UI

# Fixes since the Release Candidate:

* The SQL CE connection problem has been fixed.
* The VistaDB connection hang on a bad connection string has been fixed.
* DebuggerVisualizer capability is now included.
* DebuggerDisplay attributes is now supported.
* The Smiley Face icon is no longer our icon in Visual Studio.
* There is a new sample demonstrating how to expand our template user interfaces.