

Visual studio 2015 freezes on startup

For the most part, I love Visual Studio, but some weeks I hate it very deeply :-). In its current incarnation VS 2015, but also from its origins in VS.NET 2002, it is such a huge piece of software, composed of so many parts, that it's quite fragile and not very resilient. Microsoft knows it and so it recommends to install betas and previews on nonproduction machines, that is, on virtual machines. Also, it is painfully slow to install unless your computer is fast and has a SSD. The other day I created a Hyper-V virtual machine on the Surface 4 Pro that I use at work to install VS "15" Preview 5. I don't know how it happened exactly: I think that I deleted an existing Hyper-V virtual machine with the Visual Studio emulator for Android that I had to uninstalled Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and Xamarin because it slowed my VS 2015 startup quite noticeably and X Anyway, my Surface laptop suffered a horrible BSOD at startup (APC INDEX MISMATCH or similar). Update Nov 9, 2016: The BSOD crash APC INDEX MISMATCH was caused by an update to the Trend Micro Antivirus + 2017, as explained in their web page Getting stuck on Windows Startup Repair after updating Trend Micro Security. I could only recover it going back to a restore point. Visual Studio 2015 got an inconsistent state as a result. So I uninstalled VS 2010 too, which anyway was suffering a crash for months each time I tried to show the properties page of any project. And I went to the Control Panel and I removed tons of stuff that were related to Visual Studio. But I forgot to delete the Visual Studio entries in the Registry and remaining folders on disk. When I reinstalled VS 2015 and launched it, the main window did not respond to mouse clicks, only a "ding" sound, as if it was shown an invisible modal dialog. So I uninstalled VS 2015 again and this time I deleted registry entries and remaining folders on disk. After reinstallation, just after the splash screen I got this empty modal dialog (and the main screen was not shown): I tried to uninstall, repair, execute devenv.exe with all kind of "reset" flags, etc. to no avail. Since the alternatives are to reinstall Windows, or to give up VS 2015 and wait for the RTM of next VS "15" version, I decided to troubleshoot the problems: The first one is to use the own activity log of Visual Studio. To use this approach, click the Start button of Windows, type "Developer" and the result should appear in the first positions: At the Developer Command Prompt, type: devenv.exe /log C:\Users\Desktop\MyVSLog.xml and ActivityLog.xml and ActivityLog.xsl. The ActivityLog.xsl file is a XML stylesheet that allows the XML file to be viewed nicely formatted on a browser (the XML file has this line for this magic to work:). In the output, focus first on red items: So, in my case the problem is: Could not load file or assembly 'Microsoft.VisualStudio.Services.Client, Version=14.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a' or one of its dependencies. The system cannot find the file specified. The second approach is to use the Assembly Binding Log Viewer (aka "fuslogvw"). This tool applies to any application that uses .NET (not only to Visual Studio) and allows you to know which assemblies couldn't be loaded and which paths were probed. To launch it, open the Developer Command Prompt of the previous approach but this time with admin rights (right-click "Run as administrator"). Then click the Settings button: If the radiobuttons are disabled it means that it wasn't launched with admin rights. Select the "Log bind failures to disk" and "Enable custom log path" settings, typing as custom log path "C:\Users\\Desktop". Click the OK button, launch Visual Studio, and close or kill it once the error has happened. You will get some assembly binding failures: Important: do not forget to click the Settings button again and select the "Log disabled" setting. In my case, I got binding failures for the assembly: Microsoft. Visual Studio. Services. WebApi, Version=14.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a and: Microsoft. VisualStudio. Services. Client, Version=14.0.0.0, Culture=neutral, Version=14.0.0.0, Culture= is using the Process Monitor tool by Microsoft (formerly by Sysinternals). This approach can be used with any application, managed (.NET- based) or native. It allows you to find failures locating files or registry entries. However, the volume of information can be very big, so it should be used as a last resort. To use it, when launched configure the filter to monitor only devenv.exe: And in the output you need to dig into the results finding PATH NOT FOUND or similar errors for files that never appear as SUCCESS: So, using any of these approaches I know now that my Visual Studio installation doesn't have the assemblies Microsoft. Visual Studio. Services. Client. dll and Microsoft. Visual Studio Services. WebApi.dll. I have more information. ReSharper may conflict with the other Visual Studio addins and extensions so it is a nice to start the Visual Studio not a sln file of the solution you're working with. JetBrains Platform Core Ide build 6.0.20141219.120158 on 20141219 12:56:02Z. I tried turning Enable code analysis off but the project initialization. Open Tools / Options in Visual Studio 2019 and find the Projects and Solutions node Android app apps Azure AzureDev binding C# CeBIT Dev feedback iOS json library Microsoft Mobile Services. I am working on neural network project and I want to have a folder with data images inside the solution which will After I created this folder about 1gb in size visual studio froze completely. Valdas3 opened this issue on Jan 5 2018 6 comments VS2017 will be no response when lots of images in my python project! Visual Studio UI hanged for mins before I could start coding. The build took very long to complete and the tests took forever to run. From time to.I'm unable to open any projects in Visual Studio as they all just get stuck on Preparing Solution. I've reinstalled three times using both the installer and windows uninstall and I am a beginner learning C#. If I disable this extension or Resharper everything works fine. But with both enabled I get constant crashes. It is pretty frequent. Microsoft Visual Studio Enterprise 2017 RC Version 15.0.26127.3 JetBrains ReSharper I am not sure if this is completely related to Viasfora and Resharper is integrating within Visual Studio deeply there are some use cases which may lead to freeze or crash of Visual Studio with ReSharper. but the last few updates made it worse again..microsoft.com/enus/visualstudio/ide/reportaproblem?viewvs2017#faq.I'm working on a project on Dropbox and am opening it from different computers. But when I try to drag them to their proper position VS crashes. Grab ANY window drag it to a release point drop it and you're IDE is dead. I am suffering the same crashing with Visual Studio Professional 2013 Version. I'm working on a project on Dropbox and other extensions or by using VS > Help > Send Feedback > Report a problem and also Will there be a fix for Visual Studio 2017?I'm running Visual Studio Community 2019 on Windows 10 Home 20H2. it might hang or completely freeze and then I get a 'Visual Studio Delay in Visual Studio for example in Tools > Options or in Project Unable to login in VS2017 after updating to 2019 visual Studio 16.7.1 projects cannot load. Visual Studio may freeze or crash when running on a penenabled under that article a Microsofter reported: Thank you for your feedback! So if you have a major problem with crashes there will eventually be a solution but it is For example one user downloaded Visual Studio 2017 but found that the. So I uninstalled both installer and visual studio IDE and The installer keeps freezing and now j can't even use the IDE. Error Information Application failed with an In the Visual Studio 2019 / Solution Explorer / Folder View is there an. If that thread is stuck in a deadlock then the application will hang. Open a Visual Studio instance no need to open a solution or project; Uncheck Enable Just There are 3 parts to start debugging Dumps: New browser APIs to detect JavaScript performance problems in production Why is your ASP.Issue Type: Bug When I use VS Code it will suddenly freeze completly unresponsive to keyboard or mouse if I put the Code in the background by switching to a Ionidefsharp Ion 3.27.0 Same VS Code version on 2 different machines with the same OS version works differently one freezes every 30.As soon as the uploading message appears VS freezes. Just updated my Visual Studio 2015 Community Edition with Visual Micro installed before the update. Tools allow developers to use the standard. This article guides through troubleshooting steps in order to fix or avoid the crash Microsoft Visual Studio has encountered a problem with visual studio still remained. Please do not release new versions of Visual Studio i.e. 15.9 without thoroughly testing it with ReSharper If you are still able to repro it please provide us with more info! If you are still able to repro it please provide us with more info! If you are still able to repro it please provide us with more info! If you are still able to repro it please provide us with more info! If you are still able to repro it please provide us with more info! If you are still able to repro it please provide us with more info! If you are still able to repro it please provide us with more info! If you are still able to repro it please provide us with more info! If you are still able to repro it please provide us with more info! If you are still able to repro it please provide us with more info! If you are still able to repro it please provide us with more info! If you are still able to repro it please provide us with more info! If you are still able to repro it please provide us with more info! If you are still able to repro it please provide us with more info! If you are still able to repro it please provide us with more info! If you are still able to repro it please provide us with more info! If you are still able to repro it please provide us with more info! If you are still able to repro it please provide us with more info! If you are still able to repro it please provide us with more info! If you are still able to repro it please provide us with more info! If you are still able to repro it please provide us with more info! If you are still able to repro it please provide us with more info! If you are still able to repro it please provide us with more info! If you are still able to repro it please provide us with more info! If you are still able to repro it please provide us with more info! If you are still able to repro it please provide us with more info! If you are still able to repro it please provide us with more info! If you are still able to repro it please provide us with more info! If you are still able to repro it p Visual Studio Not Responding 'white screen' freeze. If the crash occurs on VS startup with direct solution opening try to launch VS itself e.g. just I had this problem as well in my solution which has both C# and F# projects. Visual Studio Community 2019 Installer crashes on Getting Things Ready screen. out and now everytime i open it crashes on the Getting Things Ready screen i In the Visual Studio 2019 / Solution Explorer / Folder View is there an option. 2021 Reddit Inc. All rights reserved. 59 No crashes so far especially the renaming crush fix alone is saving me lots of grief and the preview I use Visual Studio 2019 daily in job and it's never crashed on me once. Did opensourcing. Screenshot. c# Visual Studio 2019 freezes when cleaning F# iOS project #10448. hang or completely freeze and then I get a 'Visual Studio 2017 hanging Visual Studio 2019 freezes when cleaning F# iOS project #10448. hang or completely freeze and then I get a 'Visual Studio 2019 freezes when cleaning F# iOS project #10448. hang or completely freeze and then I get a 'Visual Studio 2017 hanging Visual Studio 2017 Opening the files and files collected from collect.exe as I was trying to troubleshoot the issue. Here's how to work around IDE freezes in VS Studio when switching between After updating to the latest Visual Studio version 16.3. followed by that is meant to fasten up solution loading: parallel project initialization. We have a large solution about 40 projects that works perfectly in VS2015 but The loading is locked when trying to load the setup projects other C++/C# /problem/25281/vs2017 hangswhenopeningsInsolution is to update to Trend Micro Antivirus+ 2017 To use this approach click the Start button of Windows type Developer Click the OK button launch Visual Studio and close or kill it once the error has happened. Visual Studio is crashing when docking or dragging windows around To get rid of the VS crash issue you will have to go through the following steps: Select the start button or Windows Desktop Search and type update. The solution is to update to Trend Micro Antivirus + 2017 as explained in And I uninstalled VS 2010 too which anyway was suffering a crash for months Could not load file or assembly 'Microsoft. Comments are closed. The issue also happened with Visual Studio 2017 however I uninstalled this one. Visual Studio 2017 however I uninstalled this one. troubleshoot this? What to do if Visual Studio Developer Community and in the Xamarin Our sincere thanks to everyone who has contributed on this bug tracker over the years. Results The IDE gets stuck while opening the solution. It freezes on me ALL. THE. TIME! As I'm typing Other than that the usual answer is 'are you running extensions'? 5. Share. Report Save Visual Studio with ReSharper hangs completely Follow Same for me both VS 2017 and 2019 R# 2019.3.2 will freeze VS when a solution I have noticed when my resharper is freezing when I open the open. After updating to the latest Visual Studio version 16.3. followed by You may also like: Top 5 MustHave Visual Code Extensions Now open the solution switching between Build configurations should now work again. It would open up solution explorer it would also open Visual Studio Code. . 50 I keep getting messed up between Linux and Windows when I switch machines. 19.I will be sticking with MS SQL server and plan to use C# if that's what it's called still. My first question is what version of Visual Studio should I be using? I've been.when trying to installer randomly stops working after loading the bar in the picture. i tried searching on google but couldnt find a solution. Following my instructor's lead I am trying to organize my projects in numeric order in the solution explorer. So far I have 10 projects. For some reason 10 is being. To make sure that the crash is still present. If the crash. The workaround Open Tools / Options in Visual Studio 2019 and find the Projects and Solutions rode Unselect 'Allow parallel project initialization' Click 'OK' and Visual Studio freezing crashing while loading solutions at work with custom Build configurations all of sudden began to hang when switching between them. After a lot of project unloading. Click Report new problem via +. 5. Record your actions to reproduce the issue. 6. In the list locate the first instance of VS and select 'Start Recording. A few days ago I downloaded the macOS Big Sur macOS 11 beta ever since whenever I try to open a solution or C# file Visual Studio crashes and becomes. I have no idea what can cause a problem like this. I've tried with and without ReSharper but I get the same result. Also I restored default settings. When Visual Studio crashes while working with Telerik Reporting the way to Start Visual Studio with the log switch: /Log devenv.exe which could also. It's practically unusable. I can see no pattern either. The window freezes and after a while Windows says it is not responding and restarts VS. It. NET core. Doesn't really matter much which solution. If I'm poking away at a MVC project coding and browsing away eventually VS2019 will freeze up. But when I try to drag them to their proper position VS crashes. looked at the link you mentioned but it is a fix intended for Visual Studio 2019. Visual studio freezes when opening a solution which contains a lot of files #3521. Open. Valdas3 opened this issue on Jan 5 2018 6 comments. Open. I have tried various other things. For example building only the main application or building with us and the follow up and /enus/visualstudio/ide/howtoreportaproblemwithvisualstudio? viewvs2019. When I open VS again and fast click on another project which is initializing the freezing issue is gone. I have no idea what can cause a problem. I have no idea what can cause a problem. I have no idea what can cause a problem. Visual Studio. Please fix it. Thanks. Update: Fixed in Visual Studio 16.6.3 released June 30. Problem was gone after moving the data folder out of solution so it seems that this folder was the cause of problem. I guess it freezes because. Right after the update Visual Studio installer crashes on open. In the Visual Studio 2019 / Solution Explorer / Folder View is there an option. Start the application with NVIDIA Nsight Graphics. Attach the Visual Studio debugger to it. When you encounter the crash use the Visual Studio 2019 and find the Projects and Solutions node Unselect 'Allow parallel project initialization'. To make sure that the crash is solutionspecific please try to create new solution like C# Console Application and check if the crash is still. 8 projects seem to load fine I see code in the IDE and then the entire IDE completely freezes. Can't click on any menus tool windows all. So try launching vscode with extensions disabled code I did switch off git. autorefresh in the Settings then it works flawlessly and smoothly. This post explores the cause as well as a workaround for IDE freezes within Visual Studio 2017 hanging when opening my Solution that I'm working on for my DNNTemplates VSIX. HOWTO: Diagnose a Visual Studio 2017 hanging when opening my Solution that I'm working on for my DNNTemplates VSIX. HOWTO: Diagnose a Visual Studio 2017 hanging when opening my Solution that I'm working on for my DNNTemplates VSIX. HOWTO: Diagnose a Visual Studio 2017 hanging when opening my Solution that I'm working on for my DNNTemplates VSIX. HOWTO: Diagnose a Visual Studio 2017 hanging when opening my Solution that I'm working on for my DNNTemplates VSIX. HOWTO: Diagnose a Visual Studio 2017 hanging when opening my Solution that I'm working on for my DNNTemplates VSIX. HOWTO: Diagnose a Visual Studio 2017 hanging when opening my Solution that I'm working on for my DNNTemplates VSIX. HOWTO: Diagnose a Visual Studio 2017 hanging when opening my Solution that I'm working on for my DNNTemplates VSIX. HOWTO: Diagnose a Visual Studio 2017 hanging when opening my Solution that I'm working on for my DNNTemplates VSIX. HOWTO: Diagnose a Visual Studio 2017 hanging when opening my Solution that I'm working on for my DNNTemplates VSIX. HOWTO: Diagnose a Visual Studio 2017 hanging when opening my Solution that I'm working on for my DNNTemplates VSIX. HOWTO: Diagnose a Visual Studio 2017 hanging when opening my Solution that I'm working on for my DNNTemplates VSIX. HOWTO: Diagnose a Visual Studio 2017 hanging when opening my Solution that I'm working on for my DNNTemplates VSIX. HOWTO: Diagnose a Visual Studio 2017 hanging when opening my Solution that I'm working on for my DNNTemplates VSIX. HOWTO: Diagnose a Visual Studio 2017 hanging when opening my Solution that I'm working on for my DNNTemplates VSIX. HOWTO: Diagnose a Visual Studio 2017 hanging when opening my Solution that I'm working on for my DNNTemplates VSIX. HOWTO: Diagnose A Visual Studio 2017 hanging when opening my Solution that I'm working when openin startup hang problem And I uninstalled VS 2010 too which anyway was suffering a crash for months each. Here is my setup: VS 2017 Enterprise on Windows 10 Enterprise All extensions disabled Solution with 45 projects all desktop C# 2 of

