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Sourceforge speed test

Wondering how fast your internet connection really is? You will need to test your internet speed to find out. There are a lot of ways to do this, some more accurate than others, depending on why you're testing. Free reference tools, such as popular internet speed tests and smartphone bandwidth testing apps, are the two most common ways to test high-speed internet, but there are others, such as service-specific tests, ping and latency tests, DNS speed tests and more. A common reason to test your internet speed is to make sure that you receive whatever Mbps or Gbps bandwidth you pay for your Internet service provider. If tests show a slow connection on a regular basis, your Internet information provider may have a problem and you may have a refund in the future. Another reason to test your internet speed is to make sure you'll be able to stream high-bandwidth movies, such as those from Netflix, Hulu, Amazon and other vendors. If your internet speed is too slow, you'll get hectic video or regular buffering. Below are the three most common scenarios for internet speed testing, each of which requires a different way of testing internet speed: You suspect that your Internet service provider (ISP) or wireless service provider does not give you the bandwidth you are paying for either on purpose or because something is wrong. You are very happy (or very sad) with the state of high-speed internet and want to tell the world about it! You want to check the internet speed between your device and a service you're paying for, such as Netflix, HBO GO, etc. Scroll down until you find the section you're following. Choosing the right way to test internet speed is the first, and easier, step to make sure the results are as accurate as possible. Are most web pages take forever to upload? Are these cat videos buffering so much that you can't even enjoy them? If so, especially if this is a new behavior, then it is definitely time to check the speed of the internet. Here's to test your Internet speed when you suspect your fiber, cable, or DSL provider isn't giving you the bandwidth you're paying for. This is also the method of taking with your mobile computer, and when you think that your wireless internet connection or hotspot is slower than it should be. Locate the official isp internet speed testing page at the ISP-hosted internet Speed Tests page. We have almost every major U.S. and U.S. ISP speed test page listed, but we may be missing smaller vendors. Let us know if your is not listed and we will dig it up. Close any other apps, windows, etc. that could use the internet connection. If you're at home, where other devices might use the same connection, disconnect or disable them before you start the test. Follow the instructions on the screen to test your internet speed. A number of ISPs use Flash-based Internet speed tests, even though most devices and more and more browsers do not support Flash. Choose a test hosted by an isp if know, but that the internet service provider could not give as much credit for these results. See HTML5 vs Flash Internet Speed Tests: Which Is Better? for more on this. Record the results of the speed test. Most internet speed tests allow you to save an image of the results, and some provide a URL that you can copy to get back to the results page later, but if not, just take a screenshot. Name the screenshot of the date and time you took the test so that it's easy to identify later. Repeat Steps 3 & 4 multiple times, testing each time with the same computer or device, using the same internet speed test. For the best results, if the program allows, test the internet speed once in the morning, once in the afternoon, and once in the evening, over several days. If you find that your Internet speed is consistently slower than you pay, it's time to take this data to your Internet service provider and request services to improve your connection. Bandwidth that varies greatly at different times per day, sometimes encountering or exceeding what you pay, may have more to do with bandwidth limitation or capacity issues with your Internet information provider than with a real problem. Regardless, it might be time to negotiate the price of the high-speed plan or to get a discount on an upgrade. Generally curious about internet speed? If so, an internet speed test site or smartphone app is an excellent choice. These tools are easy to use and understand and are great for bragging to your friends about the new super-fast connection you just signed up for. Here's to test your internet speed when you have no specific concern or objective other than a bit of gloating or perhaps sympathy: Choose a test site from our list of internet speed testing sites. Any one will do, even the ISP has hosted those if you want to rather use one of these. SpeedOf.Me is popular speed testing site, does not need Flash, allows you to share results on social networks, and is probably more accurate on average than more popular tests would be Speedtest.net. Follow the instructions on the screen to test your internet speed. Most broadband testing services would be both SpeedOf.Me and Speedtest.net, testing both charging bandwidth and download bandwidth with one click. Once the test is over, you will be presented with some kind of test result and some methods of sharing, usually via Facebook, Twitter, email, etc. You can often save these image results to your own computer also you can use to track internet speed over time. Some test sites save previous results to you automatically on their servers as well. Testing internet speed and sharing results is especially fun after the upgrade. Be the envy of your friends and family everywhere with the 1.245 Mbps download speed you have on your new fiber optic connection! Curious if Netflix will work great at your home or why isn't it sudden? Wondering if your internet connection will support streaming new favorite shows on HBO HBO Hulu, or Amazon Prime Video? With so many streaming services, and each on a wide variety of devices, they are all constantly updated, it would be impossible to give you simple speed test to-cover everything. That said, there's a lot we can talk about, some of which is very specific to various popular movie streaming and video services out there. A basic internet speed test is a good place to start. Even if it's not a true test between connected TV (or tablet, or Roku, or PC, etc.) and Netflix or Hulu (or anywhere) servers, any of the better internet speed testing sites should give you a decent idea of what to expect. Check the device you're using for a built-in connection test. Most smart TVs and other dedicated streaming devices include built-in internet speed tests. These tests, usually located in the Network or Wireless menu areas, will be the most accurate way to find out how much bandwidth is available for their apps. Here are some more specific internet speed testing and troubleshooting tips for some of the most popular streaming services: By Erick Kristian Testing speed between two computers on a local network can be done by copying a large file from one computer to the second. Speed will vary depending on your computer's performance and the environment used to transmit data. For example, an Ethernet cable may be faster than a wireless transfer. Turn on both computers and make sure they're connected to the network. Computers will need to be connected to the network via Ethernet cables or a wireless connection. Use one computer to locate the other computer on your network. You can do this by clicking Start Menu, and then clicking Network. The second computer will appear in the Network window. Double-click the second computer to gain access to its hard drive. Select a large file from the hard drive of the first computer. A file over 100 MB should suffice. Copy the file by right-clicking it and selecting Copy. Navigate back to the second computer's network hard drive. Find a directory to copy the file to. Right-click in that directory and click Paste. The file will start transferring between computers. Monitor the Copy status window. It will indicate how quickly the file is transferred, after a few seconds the speed of the file should stabilize. This will indicate the speed between the two computers. By Mike Smith Computer Speed is not the product of any piece of hardware or software. Rather, it is the product of your computer's processor capabilities, RAM, graphics card, and hard disk. The compatibility of these devices and their configuration can also play a in the overall speed of the system. Both Windows Vista and Windows 7 come with utilities that measure the capacity of your system that take into account all these aspects. You don't need to pay for a program that tests your computer's speed. Click the Start button in the lower-left corner screen, and then Control Panel. Click System and Security in the window that opens. Under the System subposition, click Check the Windows Experience Index. Click Run Rating in the lower-right corner of the window. The test time will vary depending on the speed of your computer. After completing the test, Windows will display separate scores for your computer's CPU speed, amount of RAM, standard graphics, three-dimensional graphics, and the data transfer rate of the main hard disk. These numbers are called the Windows Experience Index Score. Find your computer's lowest score. Microsoft refers to this number as your computer's base score. Hardware with this score is most likely to be one of the limiting factors of your computer when trying to run particularly demanding programs, or when running multiple programs simultaneously. These scores are assigned to other computers in production at the time. Since 2010, the highest score a computer could receive has been 7.9, but the scale for scores is meant to change over time. Click the back button to return to the System and Security page if you want more information about your computer's speed. Click View RAM Quantity and Processor Speed. This screen will describe the processor speed, in hertz, with separate scores for each processor kernel, if more than one is installed. This measurement is not relative, it would be the Windows Experience Index Score. The CPU hertz evaluation refers to the number of calculations it can complete in a given time. This page also describes the amount of RAM or random access memory that your computer has. The more RAM available, the faster your computer can run. Run.