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In the BitTorrent scene, giving is just as important as getting. If you have something that you would like to contribute to your tracker of choice, it's easy to do if you use uTorrent. In today's installment of our BitTorrent series for beginners we'll show you how to create and share a torrent using uTorrent—be sure to read the first part of the series where we explain what BitTorrent is and how it all works. Research your tracker Before you actually create a torrent file, make sure the files you share comply with your tracker's rules. Here are a few important things to follow: Be sure to read the documentation on your tracker. Some trackers only allow Creative Commons licensed media, so check if you before posting it. There are other rules or guidelines on the quality of the media (mostly video and music) and proper tagging, so be sure to abide by them. Depending on your tracker, torrents violating these rules can be removed and the user may be banned, so please don't pay in time. Go through the rules again. This is also important because you need to get a tracker to announce the URL, which is usually listed along with documentation, frequently asked questions, or in a sticky message forum. More information on this below. Get ready for the seed! Most trackers expect you to seed at least twice as much download, or within 72 hours, depending on which longer. If you can't comply with this, then wait to be able to place your torrent until you can. Look at the license if you share your own work. Sharing is a great way to get some exposure, but don't give away your rights as a media creator. Take a look at the Creative Commons license and weed out a bit so that you can share and still maintain ownership of your creations. BitTorrent is all about the community, so if you're not already part of one, take some time to search the web or ask some of the techies you know. You can also check out our previous article on how to start downloading torrents within a few places to get started. As you create a torrent before you can share a torrent file, you need to make sure to get your tracker to announce the URL. This is the address that your tracker uses to announce torrents and track everything, and usually in the format :port/announce. Apart from the files you share, this is the second largest piece of information, so make sure it's accurate, otherwise your torrent won't work. Once you've figured that out, light up uTorrent, then press a button that looks like a magic wand, or go to the file to create a new torrent. You'll see something like this. click on the Add or Add directory file depending on what you're going to turn into a torrent. As you can see here, I chose a catalog of high quality wallpapers I created. Important: Make sure you put in your tracker URL. We can't stress this enough, since most people forget about it and wonder why their torrent doesn't work. This is especially important if you are on the tracker, i.e. the one you need to be registered to. You'll probably want to choose some of the options in the Others: Start seeding: Choose the seeding start option when you want to place a torrent as soon as you create it, but you can choose to manually start sowing later if you don't download the torrent file right away. Save file order: Choose the option of ordering Preserve files when you have a folder structure that you want to have torrenters to choose from. Private torrent: Don't forget to stop a private torrent if you download to a public tracker. Learn more about this in a future lesson. When you're ready, click Create and Save like... to save the torrent file. That's it! Download your Torrent Now file, you can upload this torrent to your tracker, usually with a new forum or blog with details of what you are including. Keep in mind that if you move the original files or close the uTorrent, you won't seed, so make sure you don't do any of them until you meet your initial seeding requirements. Again, if there is any doubt, check the rules sections of your tracker. Remember that sharing care! Find torrent files quickly with GoogleTorrents, a new search tool built on Google's new custom search engine. Google has just rolled out a new feature on their yet young Google Co-op service that lets... More GoogleTorrents joins a long line of torrent catalogs and trackers, but this is the first (on our radar, anyway) to use Google's database and search capabilities. However, the name of the site, despite, is not a Google branded product. And because torrents are rife with copyright issues, we wouldn't be surprised if Google issued an order to stop and abstain quickly. At the same time, GoogleTorrents definitely does deliver a quick and easy torrent search. Maybe the owner should save the engine, but change the name. How about LoopyTorrents? Hoga!Torrents? Hmm. GoogleTorrents/G Media can get a commission. Imagine being on the autobahn with the accelerator down and then you realize that you are driving a crashed car. The plights not so uncommon on the information superhighway either. Torrent users will witness the fact that half of our time is spent searching for healthy torrents, and the other half is trying to download (and download a little too) at top speed. The first is a must: The latter, fortunately, is in the realm of customization. If you're someone who thinks your torrent download speeds can do with a raise, then keep reading. Below you'll find some tips on how to speed up the torrent download speed. And if you're new to Torrenting, be sure to check out the official MUO Torrent guide and apps to convert the hashes of info to magnet links. Note: does not justify the illegal use of torrents. The use of torrents for illegal purposes is done entirely at its own risk. We are not responsible for any legal matters you may face. Your provider is where it starts to check the maximum load and download speed is allowed by your provider. Provider: Providers have a certain bandwidth for both downloads and uploads. Obviously, your torrent download speed will not cross the cover set by the provider. Go to Speed.io for a broadband speed test and this article by Tina on ways to increase connection speed. There are many other bandwidth testers like DSLReports, which is included in the speed test in uTorrent. Choosing the right BitTorrent customer use the best customers out there like uTorrent, Vuze or BitTorrent customer himself. Wikipedia lists about 51 of them supporting the BitTorrent protocol. The choice of the customer used should always be updated to the latest version. The screenshots here depict uTorrent. Settings should be similarly customizable for other customers. Mac users should also check our gear against uTorrent post Go to Healthy Seeds and peer is any computer involved in downloading and downloading a torrent file. A seed (or sower) is anyone who has one complete copy of a file shared with a torrent network. A leech (or leecher) is a person who doesn't have a full file yet but has joined the network to download it. Leecher becomes pumping when he downloads the entire file and then shares it all over the network. For high-speed torrent, it is best in numbers. The greater the number of sowers, the healthier the torrent and the higher the probability of higher speeds. The rule of thumb is said to select torrent files with more sowers and preferably fewer leechers i.e. a higher seed-leecher ratio. Get through the firewall firewalls can block all incoming BitTorrent connections coming through. To ensure otherwise, the firewall must be manually configured to accept connections and allow it through the customer. Windows XP has a Windows firewall. Set up a firewall installed to make connections by checking the BitTorrent client in the permitted list, i.e. Options - Preferences - Connection - Check Add uTorrent in the Windows firewall. Also, check the Windows Firewall exception (if you keep it included) in your client too. Turning off the firewall is not recommended because it leaves the computer open to attack. Note: If your home computer is behind the router, it should also be configured through a feature called Port Range Forwarding to enable torrent traffic. The router documentation should have specific information on this issue. Limit peer-to-peer download speeds are all about sharing, so, but unlimited download speeds hits download speeds too. Using speed tests, find out the maximum download speed and then set the customer's Global Upload Rate in uTorrent to about 80% of the maximum download speed. You can also try different download speeds - keep it high at the initial and then gradually lower it to the middle of the boot. Note: Keep in mind the speed units - this can be given in kilobits per second (kb/sec) or kilobyte per second (kB/sec). 1 kilobyte and 8 kilobits Go to another port port The Port for bitTorrent protocol is any between port numbers 6881-6999. Internet service providers throttle traffic at these ports like BitTorrent Sharing involves high bandwidth usage. It's easy to set up another port in your torrent client. Use a number above 10,000 to bypass providers and avoid problems with other apps. By default, the uTorrent port is randomized every time it starts. Install a specific port without enabling Randomize Port to be set up. Increasing the number of Max Half Open TCP connections This figure determines how many connections a torrent client should try to install simultaneously at any given time. Windows XP with a 2 (SP2) service package or more new, limits this to default 10 as a barrier against virus multiplication. But it's a bummer for torrent speeds, as torrents also need a large number of simultaneous connections. The patch was available for a while from LvLord, which changes the TCPIP.sys file to Windows to allow more TCP connections. Once you start the patch, you have to set the number of connections in your torrent client. For example, in uTorrent go to options - Preferences - Advanced - net.max_halfopen. Set any number from 50 to 100. But look net.max_halfopen is set below the value set in TCPIP. Sys. Always check to see if it's fixed so far because Windows updates are sometimes reconfigured. Experiment with encryption protocol Some providers like to act like big brothers and narrow bandwidth for P2P protocols. Encryption protocols in most torrent clients helps to override this bandwidth formation. Turn on the encryption of outgoing protocols and tick on the valid incoming out-of-date connections. With encryption protocols, providers are difficult if not impossible to detect that traffic is coming from BitTorrent. Experiment with enabled, disabled, and coercive options because you could get better speeds with encrypted encryption. Non-encryption makes a torrent connection compatible with someone who doesn't use encryption, but as a negative it makes a torrent detectable for a provider with a bandwidth restriction policy. The bandwidth and connections of your BitTorrent client's customization settings will allow you to enter numbers for the Global Maximum Number of Connections giving the maximum number of connections that a BitTorrent client can make for any P2P exchange. Setting this too high doesn't mean higher speeds. Installing it too high will take useless bandwidth and too low a figure will miss peers. For my 256kbps connection, I have a 130 installation. The maximum number of connected nodes per torrent gives the maximum number of peers to which the BitTorrent client can connect to any P2P exchange, by placing this number close to the available nodes for a specific torrent. For my 256kbps connection, I have a default setup of 70. The number of slots to download on the torrent gives the maximum number of peers that the BitTorrent client will download for any P2P exchange. Low tuning can affect the download. For my connection, I have installation 3. uTorrent has a speed guide that conveniently calculates numbers for a particular connection. Some common sense Most BitTorrent customers allow us to view individual files in download. You can selectively disable downloads of files you don't think you need. Check out the customer-specific settings available in help files or frequently asked questions on the website. Some useful resources: Frequently asked questions Vuze Optimization speed torrent download a lot of trial and error and a little patience. If your Torrent connection doesn't work at all, you can look at some ways you can bypass the Torrent connection lock. And if you're in search of torrent sources, try these free torrent sites. Yeelight Chroma Connector Review: Playing Jet RGB Lighting on a Budget with the recently launched Razer Chroma Connector, you can get an interactive, smart installation of gaming light on the cheap. Related Topics Windows Provider BitTorrent road about author Saikat Basu (1538 Articles published) Read more from Saikat Basu Basu

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