

1: What is Instant Messaging? (with pictures)

Instant messaging (IM) technology is a type of online chat that offers real-time text transmission over the Internet. A LAN messenger operates in a similar way over a local area network.

This section needs additional citations for verification. Please help improve this article by adding citations to reliable sources. Unsourced material may be challenged and removed. September Learn how and when to remove this template message Instant messaging is a set of communication technologies used for text-based communication between two or more participants over the Internet or other types of networks. IM is chat happens in real-time. Of importance is that online chat and instant messaging differ from other technologies such as email due to the perceived quasi- synchrony of the communications by the users. IM allows effective and efficient communication, allowing immediate receipt of acknowledgment or reply. However IM is basically not necessarily supported by transaction control. In many cases, instant messaging includes added features which can make it even more popular. For example, users may see each other via webcams , or talk directly for free over the Internet using a microphone and headphones or loudspeakers. Many applications allow file transfers, although they are usually limited in the permissible file-size. It is usually possible to save a text conversation for later reference. Instant messages are often logged in a local message history, making it similar to the persistent nature of emails. January Learn how and when to remove this template message Command-line Unix " talk ", using a split screen user interface , was popular in the s and early s. Initially, some of these systems were used as notification systems for services like printing, but quickly were used to facilitate communication with other users logged into the same machine. As networks developed, the protocols spread with the networks. Some of these used a peer-to-peer protocol e. Early instant messaging programs were primarily real-time text , where characters appeared as they were typed. This includes the Unix "talk" command line program, which was popular in the s and early s. Some BBS chat programs i. Celerity BBS also used a similar interface. In , an open source application and open standards -based protocol called Jabber was launched. Multi-protocol clients can use any of the popular IM protocols by using additional local libraries for each protocol. As of , social networking providers often offer IM abilities. Facebook Chat is a form of instant messaging, and Twitter can be thought of as a Web 2. Similar server-side chat features are part of most dating websites , such as OKCupid or PlentyofFish. The spread of smartphones and similar devices in the late s also caused increased competition with conventional instant messaging, by making text messaging services still more ubiquitous. Many instant messaging services offer video calling features, voice over IP and web conferencing services. Web conferencing services can integrate both video calling and instant messaging abilities. Some instant messaging companies are also offering desktop sharing , IP radio, and IPTV to the voice and video features. For this reason, in April , the instant messaging client formerly named Gaim or gaim announced that they would be renamed " Pidgin ". For example, WhatsApp was founded in , and Facebook acquired in , by which time it already had half a billion users. October See also: Comparison of instant messaging clients Each modern IM service generally provides its own client, either a separately installed piece of software, or a browser-based client. These usually only work within the same IM network, although some allow limited function with other services. Third party client software applications exist that will connect with most of the major IM services. These may be all the functions that a small business needs, but larger organizations will require more sophisticated applications that can work together. The solution to finding applications capable of this is to use enterprise versions of instant messaging applications. These enterprise applications, or enterprise application integration EAI , are built to certain constraints, namely storing data in a common format. There have been several attempts to create a unified standard for instant messaging: However, while discussions at IETF were stalled, Reuters signed the first inter-service provider connectivity agreement in September Following this, Microsoft, Yahoo! Separately, on October 13, , Microsoft and Yahoo! There are two ways to combine the many disparate protocols: Combine the many disparate protocols inside the IM client application. Combine the many disparate protocols inside the IM server application. This approach moves the task of communicating with the other services to the server. Clients need not know or care

about other IM protocols. This approach is popular in XMPP servers; however, the so-called transport projects suffer the same reverse engineering difficulties as any other project involved with closed protocols or formats. Some approaches allow organizations to deploy their own, private instant messaging network by enabling them to restrict access to the server often with the IM network entirely behind their firewall and administer user permissions. Other corporate messaging systems allow registered users to also connect from outside the corporation LAN, by using an encrypted, firewall-friendly, HTTPS-based protocol. Usually, a dedicated corporate IM server has several advantages, such as pre-populated contact lists, integrated authentication, and better security and privacy. Certain networks have made changes to prevent them from being used by such multi-network IM clients. The major IM providers usually cite the need for formal agreements, and security concerns as reasons for making these changes. The use of proprietary protocols has meant that many instant messaging networks have been incompatible and users have been unable to reach users on other networks.

SMS language Users sometimes make use of internet slang or text speak to abbreviate common words or expressions to quicken conversations or reduce keystrokes. Some, however, attempt to be more accurate with emotional expression over IM. Real time reactions such as chortle snort guffaw or eye-roll are becoming more popular. Tens of millions of the consumer IM accounts in use are being used for business purposes by employees of companies and other organizations. Oracle Corporation has also jumped into the market recently with its Oracle Beehive unified collaboration software. Companies implement specialized IM archiving and security products and services to mitigate these risks and provide safe, secure, productive instant messaging abilities to their employees. IM is increasingly becoming a feature of enterprise software rather than a stand-alone application. Types of products[edit] IM products can usually be categorised into two types: The second option, using a CIM provides the advantage of being inexpensive to implement and has little need for investing in new hardware or server software. For corporate use, encryption and conversation archiving are usually regarded as important features due to security concerns. For example, many software companies use Windows in administration departments but have software developers who use Linux. The IMSC stores the message and delivers it to the destination user when they are available. The IMSC usually has a configurable time limit for how long it will store the message. Serverless messengers[edit] Major IM services are controlled by their corresponding companies. They usually follow the client-server model when all clients have to first connect to the central server. This requires users to trust this server because messages can generally be accessed by the company. There are several serverless messengers: Serverless messengers are generally more secure because they involve fewer parties.

2: Top 5 Instant Messaging Apps for PC | ezTalks

No matter where you are, your friends are at your fingertips with instant messaging on Skype. IM your Saturday night plans with the gang, catch up with your family, or send an instant message to a colleague for free - from virtually anywhere.

However, what if you are looking for an instant messenger for your Windows computer or Mac? We know that Windows messengers are not as popular as mobile IM apps, but there are also some great ones. The list is very big and every service provider has their own chat messenger application: In the following article, we have collected 10 best instant messenger alternatives for you. Click instant messaging to learn about the definition of instant messaging and how does instant messaging work. Its themes make it attractive with dozens of themes to suit your mood every day. It has various features such as audio and video chat, file transfers, group chats, message history, avatars, multiple simultaneous connections to the same network, and encrypted messaging. It also helps you to manage your social networks such as Facebook and Twitter. You can also follow your friends, post photos and status messages to stay connected in real time. It is compatible with the following chat networks out of the box: Pidgin supports file transfers, away messages, buddy icons and typing notifications. It supports text chat, live chat and video call. You can access thousands of live video chat rooms. Various room categories available like music, politics, sports, religion and many more. You can send fun animations to other members in a chat room. Group video calls up to 10 friends. Digsby Digsby is a free Windows instant messenger program client that puts IM, Email and social networks together. You can use networks like MSN, Yahoo! With Skype, you can make video and voice calls to anyone else. Instant messaging is an alternative to talking with your friends on Skype. This online messenger is completely free and very easy to use. Simply select a contact, type your message, send it and you can enjoy instant messaging. Skype also supports group IMs if you like. It currently has more than 27 million active registered users worldwide. Live, which is a free extension that adds extra features such as skins, log search, custom emotion sounds, etc. Yahoo Messenger supports instant messaging, chat rooms, photo sharing, free text messaging and video chats. You can make free PC-to-PC calls, or calls to telephones at a low rate. You can also add other networks like Windows Live Messenger and Facebook and chat with your friends. Yahoo was one of the first chat clients to support customization. You can add plugins, download different emoticons sets, play games, and install custom sounds and ringtones. This instant messenger is very small and lightweight, perfect for a flash drive with no extra feature like video chat or phone calls. There are also a lot of available add-ons and plugins to further customize Miranda. You can chat with Facebook friends by adding your Facebook friends to your contact list. You can share pictures of yourself and others with the ICQ picture sharing tool. Also includes video, audio, and text chat modes. Of course there are also other great instant messengers out there, including Aidum, Outlook messenger, Telegram messenger and more. Still have more questions about Windows instant messenger? Feel free to leave your comments down below. Preview the data on your iPhone and select what you want save exactly to computer.

3: How to Instant Message (with Pictures) - wikiHow

Text messaging is great and all, but why pay for something when you can get almost the exact same experience (or better) with a free instant messaging app?

How can I tell if my contacts are available? These indicators appear for anyone in your Outlook contacts who has an instant messaging address in the IM address text box. Available Do not disturb Away When you open a message in Outlook or , or when it appears in the Reading Pane, the online status of a contact is shown: On the contact card, on the click the Instant Message or Send an IM icon, as represented by a speech bubble. Type your message in the lower section of the window, and then press Enter to send. If you have an email message open, you can reply with an instant message to the sender or the sender and all recipients of the message. On the Message tab, in the Respond group, click IM. Turn online status on or off in Outlook You control how your online status is displayed to other people. For example, if you are unavailable, you can change your online status to Busy. Click the File tab to open the Backstage view, and then click Options. On the People tab, under Online status and photographs, select or uncheck the Display online status next to name check box. Available Busy Away When you open a message in Outlook , or when it appears in the Reading Pane, the online status of a contact is shown: On the contact card, on the click the Instant Message icon, as represented by a speech bubble. On the Message tab, in the Actions group, click More Actions. On the Contacts tab, under Contacts Index, select or uncheck the Display online status next to name check box. When you are on the phone, your online status can automatically be changed to alert others that you are not available. About instant messaging services Instant messaging services have grown beyond just real-time text chats. You can now use audio and video with your chats, share applications, transfer files, and more. Functionality varies among the instant messaging clients, including text chatting, audio and video conferencing, file sharing, and remote assistance collaboration by allowing others to temporarily take control of your computer. You control how your online status appears to others. For example, if you are busy and unable to talk, you can change your online status to Busy. The online status choices available in each service vary. See the Help included with each service for available choices. In addition, each name on the To and Cc lines displays the online status when you rest the pointer on the name. Turn online status on or off in Outlook In Outlook, you can add the instant messaging address of each Outlook contact to the IM address text box for that contact. When this contact sends you email from the email address saved in your Contacts, the instant messaging address is used to determine their online status. On the Tools menu, click Options, and then click the Other tab. Under Person Names, select the Display online status next to a person name check box. Optionally, select the Display online status in the To and Cc fields only when mouse pointer rests on a person name check box. This option allows you to still see online status information, but only when you rest the pointer on a name. Send an instant message You can send an instant message to any person whose online status indicates anything except an Offline status. Click Send Instant Message. Compose your message, and then click Send. Online status is available for any person whose instant messaging email address you have added to your instant messaging contact list. In addition, online status is shown for people using Lync, regardless of whether or not they are on your contact list. In addition, if you enabled this option, each name on the To and Cc lines will display the online status when you rest the pointer on the name. See the section "Turn online status on or off in Outlook" earlier for instructions on how to change this option. Top of page Services compatible with Outlook Outlook can be used with several instant messaging services, such as Microsoft Skype and Lync. With these services, you can communicate with your contacts in real time as you would during an in-person conversation. Additional collaborative features are included with each service also. In addition, online status is shown for people using Lync, regardless of whether or not they are on your instant messaging contact list. In some situations, you can also communicate with people using other instant messaging services. Topics on using Skype and Skype for Business in Outlook.

4: Instant Messenger - Free downloads and reviews - CNET www.enganchecubano.com

Download this app from Microsoft Store for Windows 10, Windows See screenshots, read the latest customer reviews, and compare ratings for IM+ Instant Messenger.

In the modern era, when it comes to instant messaging, the people have different options to choose from a variety of instant messaging services. This makes it quite complicated for the end user if one wishes to do instant chatting with friends, family or colleagues. Because since your friends and family members have different taste of choice for instant messaging program, so you need to: Create a separate account for each social network Download and install the heavy as well as light weight apps and software for each of them Manage each of the installed instant messaging apps effectively on your system This could be easier if you had a high-end PC with massive resources, however very tough if you have limited resources. Also, having multiple software programs to accomplish one activity is a stupid idea as various programs consumes a lot of resources for one purpose. You can just select the one that fits your needs perfectly. Its interface is light and simple, without any bells and whistles. But it offers everything you will need for chatting on multiple networks, including emojis and group chat, etc. By default, it supports Google Talk, Yahoo! However, its support possibility is almost limitless, thanks to its support for official and third-party plugins. There is a plugin for almost any type of instant messaging IM protocol, and there are many plugins for security and other handy features. Digsby Windows Digsby is a free Windows instant messaging program client that puts IM, Email and Social networks in a single interface. You can use networks like, MSN, Yahoo! Furthermore, it keeps a complete history of all your conversations, so you could easily track your activity on all of your networks in a single place. It will also sync all your data and changes over the cloud , so you could use Digsby on any Windows PC without reconfiguring. There is also a widget to be placed on a blog, website or social network profile to chat directly with guests. Trillian is a features rich IM client with some unique features and an interactive interface. Its free version is ad supported and it comes with a pro version that lets you save history over the cloud and remove all the ads. Its themes make it attractive with dozens of themes to suit your mood every day. Additionally, it has a unique Game chat feature that lets you talk with other people while playing a full-screen play. It is not as robust as Pidgin when it comes to features, but it is definitely worth a look for Mac OS X users. It has multiple themes with the ability to set a theme for chat windows as well. Furthermore, you can transfer files without IM restrictions along with full encryption of messages and files sent. You can also check out Adium Xtras to get more features like, emoticons, message 5. Miranda Windows Miranda is another open-source instant messaging program client in this list that is very tiny but very robust in features. It has a hardly 7MB installer and when you open its primary interface, it has only two options to get you everywhere how about that for a minimal interface? From those two choices, you can manage your status and configure Miranda. However, when you start exploring, it never stops. It will let you transfer files, open conferences, quickly find contacts, import and export lists and much more. You can literally customise anything, including menu behaviour, mouse gestures, search, interface view, themes, avatars, fonts, contact names, menus, hotkeys, group chats and much more. This has been just the built-in features, and it also has add-on support with over plugins ready to be used. Simply put, Miranda is a small and simple IM client that hides a whole garage of features in the backstage. Instantbird Windows, Mac OS X and Linux Instabird is a quite simple yet functional free instant messaging program client with a minimal interface. Mozilla powers Instantbird so that you will find its interface and menu quite similar to the Firefox browser created by Mozilla. Similar to Miranda, it has a very minimal interface with hardly three options. When you open its settings, there are many customization options like incoming message behaviour, sounds, icons and avatars, tabbed conversation, fonts and colour, privacy options and more. To top it off, it has the add-on support that will let you add tons of features, including new themes, messaging styles, emoticons, IM support, dictionary, security and many other customization based add-ons. Above mentioned IM clients are free to use and also very robust in features. For most people, Pidgin will work correctly due to its cross-platform support and tons of features. Although, Digsby is also recommended for its unique all-in-one approach, and tons of features catering these

needs. It should be noted that all these free instant messaging program clients require a prior setup and some practice to use at their full potential.

5: Get IM+ Instant Messenger - Microsoft Store

Trillian is a decentralized and federated instant messaging platform that lets your whole company send private and group messages, keep tabs on what co-workers are doing, share files, and much more.

The user interface is very simple and well designed. You will never get lost or hooked trying to navigate through this app, as everything is very well designed. There is a group chat feature where you can invite whatever number of participants you want. In all, this app offers some of the best features available on any instant messaging app for PC.

Pidgin This is one of the best free instant messaging apps for PC. It is an open-source desktop client that is very simple and powerful. The interface of this platform is very well designed and navigation through it is intuitive. This application supports multiple instant messaging platforms, providing all you need such as emojis and group chats. Some of the platforms supported on this platform are: Perhaps the best feature of this instant messaging app for PC is its third party plug in interface. This interface allows you to plug in any instant messaging platform, such as Facebook, Skype, WhatsApp, etc.

Digsby This is another very notable instant messaging app for PC. This app works only on the Windows operating system and puts all your social networks in one single interface. Some other features of this app include the ability to send SMS, pop-up notifications, status change for all networks, conversation history, data sync, etc. This is a platform that supports all the popular networks, including Facebook, Gmail, Google Talk, Twitter, etc.

Instant Bird This is a very simple and well functional instant messaging app for PC. The design of this app is very simple and easy to understand. It can be customized to the taste of the user, reflecting its high flexibility. It has several other features, like chat encryption, spell checker, dictionary, etc.

Trillian This is one of the best Instant messaging apps for PC. It features a rich design that is bound to catch the eye on first use. It has very unique and interactive user interface that helps the user perform operations seamlessly. This platform features a distinctive game chat feature that allows users to talk with other people while playing a full-screen game. There are several other features like a built in spell checker, multiple tabs for conversation, emojis, etc.

Conclusion Communication is an essential need in this digital age, and these five instant messaging apps for PC have provided great channels for communication. This post has extensively revealed all there is to know about the best 5 Instant messaging apps for PC, so you should be able to properly choose the best one for you.

6: Messaging | Instant messaging

instant messenger free download - IM2 Instant Messenger, Instant Messenger, Tech Instant Messenger, and many more programs.

Send an instant message to one person To send an instant message to one person, do the following: Open Microsoft Lync communications software, and, in your Contacts list or search results, double-click the person you want to get in touch with. In the message input area, type a message, and then press the Enter key on your keyboard. You can tell when the other person is responding when a message appears above the message input area that tells you the person is typing a message. For a video demonstration of how to send an instant message, see Video: Send an Instant Message. Top of Page Send an instant message to many people You can send an instant message to everyone in a distribution group or contact group, or to specific members. Send an instant message to a distribution or contact group In the Lync main window, in your Contacts list, right-click the group name. Click Send an Instant Message. In the message input area, type a message, and then press Enter. The message will be sent to everyone in the group. Send an instant message to select members of a distribution or contact group In the Lync main window, in your Contacts list, find the group you want to select contacts from. Press and hold the Ctrl key, and then click each person you want to contact. Right-click any of the selected contacts, and then click Send an Instant Message. The message will be sent to everyone you selected. Invite another contact to a conversation During an IM conversation, invite more people by doing one of the following: Open Lync and from the Contacts list, drag one or more contacts into the Conversation window. The contacts you selected are added to the current conversation. Top of Page Send separate instant messages to different people You can have separate instant message conversations with different people at the same time. For example, you might be sending instant messages to your manager in one conversation, while checking with another person or group in another conversation. Start an instant message conversation using the steps above. Without closing the existing conversation, repeat the steps above to start a completely new conversation with another contact, number, or group. Click the Close button X in the upper-right corner of the Conversation window. View saved instant message conversations To look at previous instant message conversations, do the following: This shows you the Conversation History, saved in Microsoft Outlook. The time is indicated as well as participants. To disable the saving of instant messages conversations, do the following: In the Lync main window, click Options, and then click Personal. Under Personal information manager, clear the box for Save instant message conversations in my email Conversation History folder. Change fonts in an instant message You can bold, italicize, underline, or change the font type, color, or size of a selection of words or letters in the message input area the area where you type of a current instant message. You can also set text format options that will apply to all future instant messages you send. Format message text for the current message In the Conversation window, in the message input area, select the text that you want to format. Do one of the following: Click the Formatting button A in the message input area, make the changes that you want, and then click the message area to accept the changes. Set the text format for all future instant messages In the Lync main window, click the Options button. In the Lync - Options dialog box, click General. Under Instant messages, click the Change Font button. Top of Page Paste information into an instant message Lync lets you copy text, tables, and links from other Microsoft Office programs and paste them directly into your IM message input area. Click the Insert Image button at bottom of the whiteboard, then browse to and double-click the image you want to display. Add emoticons to an instant message If your company has enabled the emoticon graphical images that express feelings and emotions feature, you can select from the collection of emoticons and add them to your messages. In the Conversation window, in the message input area, click where you want to add an emoticon. Click the Emoticon button happy face , and then click the emoticon that you want to add to the message. Alternatively, if you know the typographical equivalent, you can type it into your message.

7: Use Skype with Outlook to display a contact's presence information - Outlook

Get Skype Instant messaging support for your All products and stay connected with friends and family from wherever you are.

8: Business Communication: Instant Messaging Etiquette

How to Instant Message. Instant messaging--also known as "IM-ing"--refers to the process of sending typed messages back and forth between two or more parties. If you want to IM, there are several high-quality (and free) options available.

9: 6 Best Free Instant Messaging Program Clients for PC

Instant messaging really exploded on the Internet scene in November That's when Mirabilis introduced ICQ, a free instant-messaging utility that anyone could use. www.enganchecubano.com, shorthand for "I seek you," uses a software application, called a client, that resides on your computer.

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guitarist and co-writer has been his steadiest collaborator. V. 3. Chapters 21 to 31 Narrow Gauge Tracks in the Sand
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