USER MANUAL

GOOGLE WORKSPACE FOR EDUCATION (GWFE)

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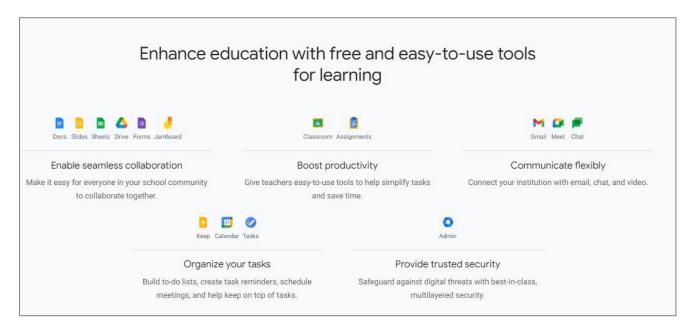
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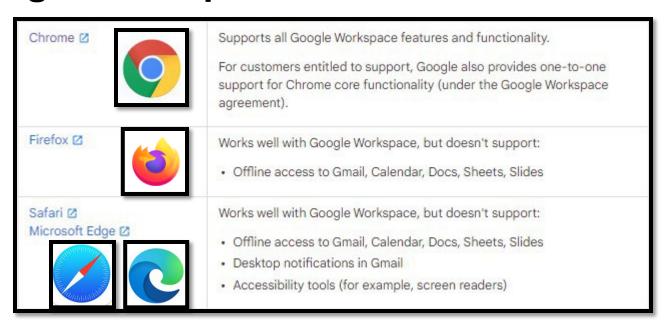
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Introduction to Google Workspace

Google Workspace (formerly G Suite) seamlessly and securely brings together messaging, meetings, docs, and tasks.



Which Internet Browsers Work Well with Google Workspace?

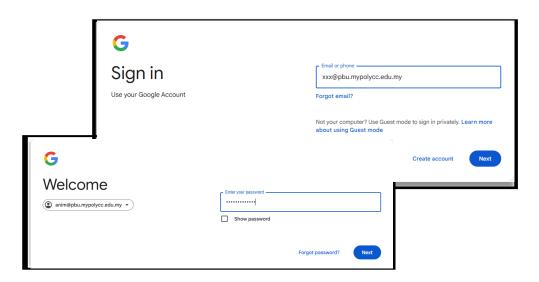


Logging On

1. To open your Google email, copy the following link in your browser: https://mail.google.com/

2. Sign in example: nopendaftaran@pbu.mypolycc.edu.my

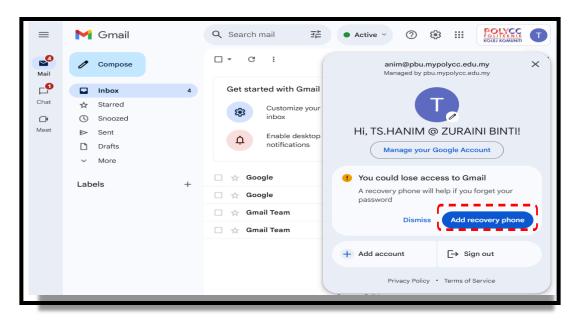
3. Password: P@ssword.1234





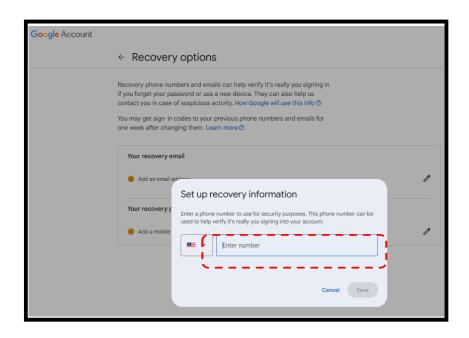
Sign in

Verify Account

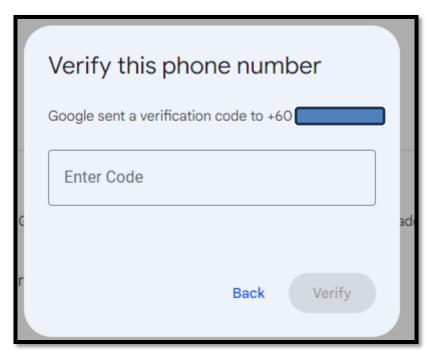


Click" Add recovery Phone"

Verify Account

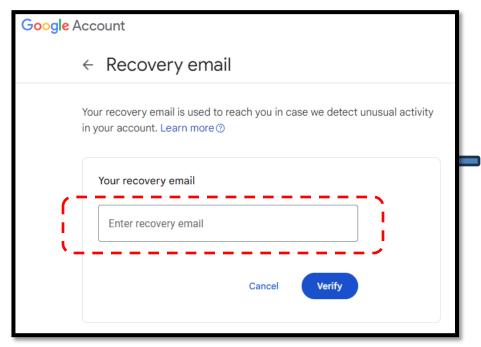


Add Phone Number (Mobile Number)



Enter the code from Mobile Number

Verify Account



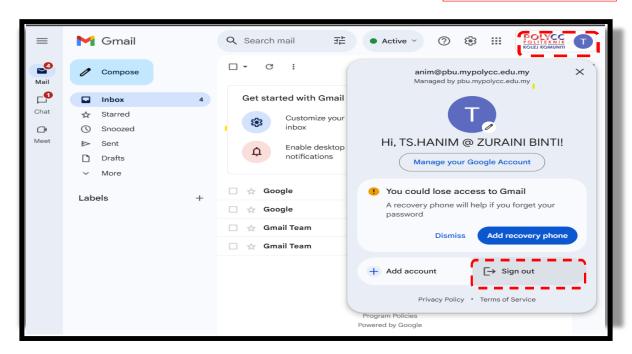
Add Recovery email and click verify



Enter Verification Code and clik verify

Logging Off

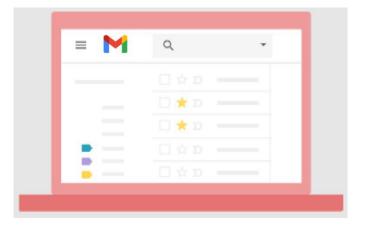
Click on POLYCC logo



Click Sign Out

Work with the Gmail

- What can you do with Gmail?
- Organize your inbox
- Save time using pre-written replies
- Keep track of important tasks with a to-do list
- Mailbox delegation
- Options for 2SV
- Proper sign out
- Security awareness
- Gmail on Mobile
- Limitations
- Password Manager

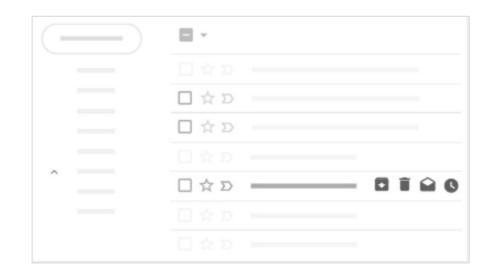




Your Gmail Inbox

Hover over unopened messages in your inbox and click an icon to *archive*, *delete*, *mark* as *unread* (or read) or *snooze* messages]

- Archive
- Delete 👚
- Mark as unread or read
- Snooze





Snooze the Emails

Snooze an email

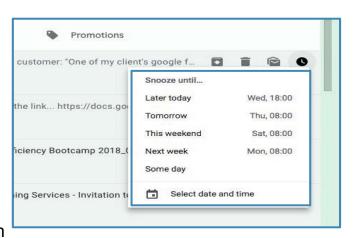
- Point to the email
- 2. On the right, click Snooze
- 3. Choose a later day and time to get the email

Find snoozed emails

- Go to the Menu
- 2. Select Snoozed

Edit notifications

If you Snooze email to a specific time, get a notification on your mobile device at that time, unless notification is turned off





View Calendar, Tasks, Keep & Add-ons

At the right of your inbox, click the icons in the vertical list for easy access to productivity tools.

Calendar: View your daily schedule, click events to edit them, create new events, and jump to upcoming events

Tasks 2: Add to-do's and deadlines

Add-ons +: Get extra Gmail tools to help manage your mail

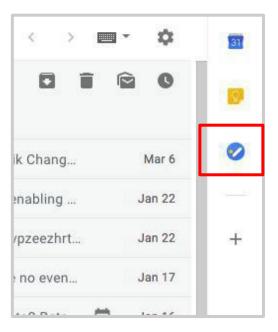


Keep track of things-to-do with Task

- Keep track of your daily tasks
- Organize multiple lists, and
- Track important deadlines with Google Tasks

Open Tasks

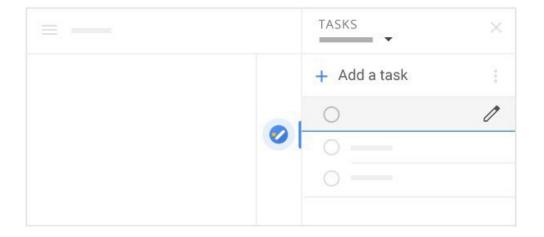
Open Gmail, sidebar on the right, click Tasks





What can we do with task?

- 1. Create a list
- 2. Rename a list
- 3. Switch lists
- 4. Delete a list
- 5. Add tasks and subtasks
- 6. Mark a task complete



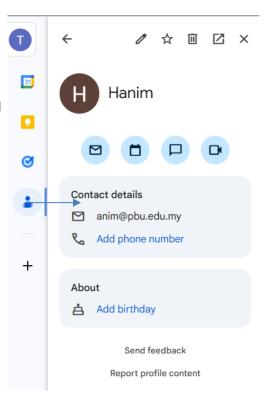


Hover Card

Want to quickly call any user?

- Mouse over the name in email
- 'Hovercard' appears, with information and lets you
 - email them
 - schedule an event
 - message them via Hangouts or
 - start a video chat
- You can also add them to contacts or edit their

details

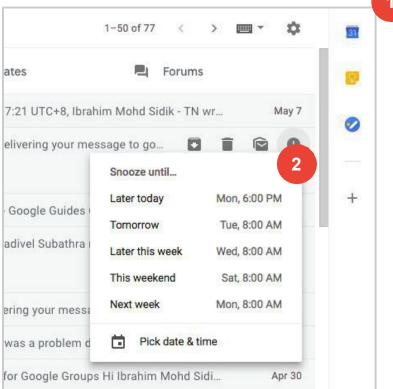




Top things to know about Gmail

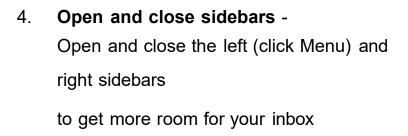
Sidebar - Open Calendar, Keep
 or Tasks in Gmail without leaving Gmail

Snooze - The email moves out of the inbox and opens again at a time that you choose

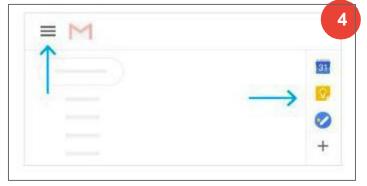




Take action on email from your inbox Choose to archive, delete, mark as unread or read, and snooze (Hover Action)







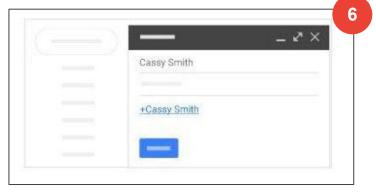


5. Smart Reply -

Smart Reply might suggest responses based on the email received

6. **+mentions** - mention someone with a plus (+) or at (@) sign, adds them to your email as a recipient







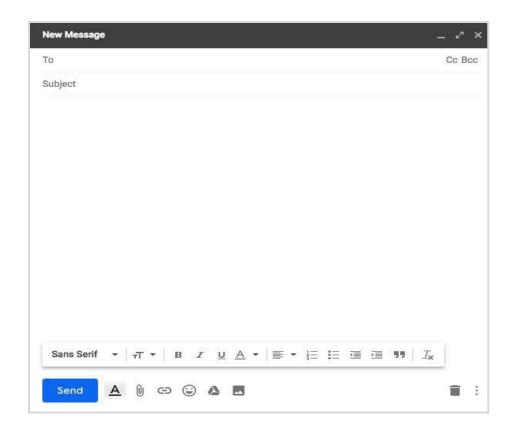
What can you do with Gmail?

- Create and send email
- Reply to email
- Find email
- Create signatures



Create and Send

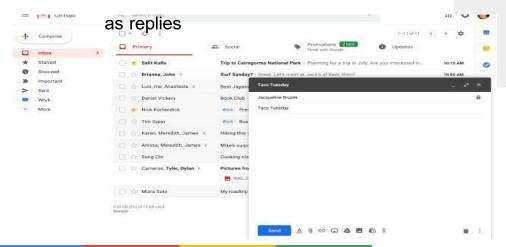
- 1. Open your Gmail inbox
- 2. In the left sidebar, click **Compose**
- (Optional) Change your window using the buttons in the upper corner
- 4. Add recipients and a subject
- Enter your message
 Emails you start writing are automatically
 saved in **Drafts** on the left sidebar
- 6. (Optional) Add attachments, links, images
- 7. Click **Send**

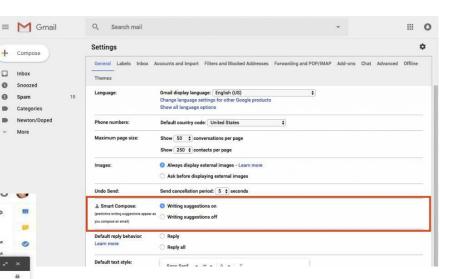




What is Smart Compose?

- Suggesting words and phrases that it can autocomplete
- Works for new messages as well





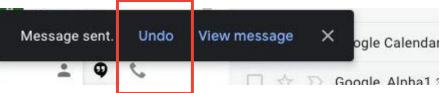
Compose

Inbox



Undo send

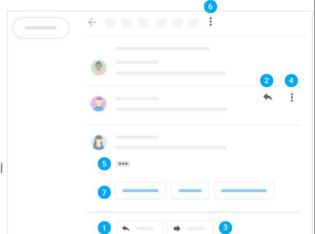
- Make sure Undo Send is enabled
 - 1. In the top right click, click Settings and select **Settings**
 - 2. Click the **General** tab
 - 3. Scroll to **Undo Send** and check the **Enable Undo Send** box
 - 4. Set the cancellation period
 - 5. At the bottom click, Save Changes
- Undo sending email:
 - 1. Send your email
 - 2. Click **Undo** at the bottom of the page
 - Depending on your settings, there's a limited amount
 - of seconds to click **Undo** before it disappears





Reply to Email

- To reply to a single email or the last email in a thread, click Reply.
- To reply to an email within a thread, click Reply .
- To forward a single email or the last email in a thread, click * Forward.
- To forward an email within a thread, click More : > Forward.
- To see previous email in a thread, click Show trimmed content ***.
- To forward an entire conversation, at the top, click More : > Forward all.
- To use a Smart Reply, at the bottom of the email, click a suggested reply. You can then edit the email before sending it.





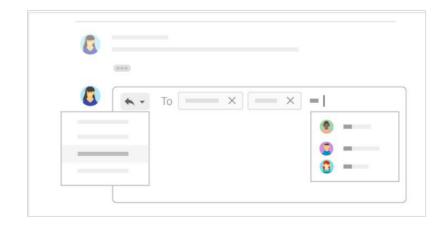
Change recipients and subjects

Add and remove recipients:

- a. From an open email, click a recipient's address
- b. To add more recipients, type their email addresses
- c. To remove recipients, next to their email address click **X**

• Change an email subject:

- a. Next to Type of response reply, click theDown arrow > Edit subject
- b. Type a new subject



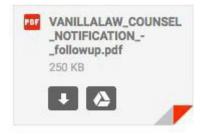


Save and print attachments

 See a full-screen view and print: Click the attachment to open a full-screen view. To print,
 click **Print**



● Download an image or save it to Drive: Point to the preview and click **Download** or **Save to Drive** ⚠

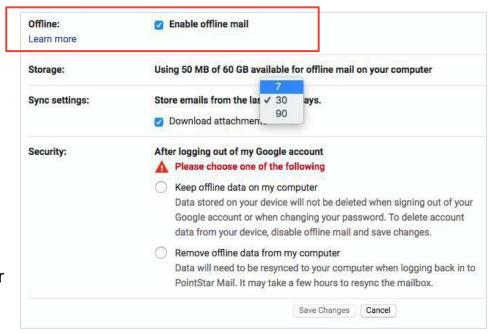




Gmail Offline

To work offline need to enable Gmail offline individually in their Gmail settings

- From your Inbox, choose then Settings
- 2. Click the **Offline** tab
- 3. Check the **Enable offline mailbox**
- Under **Security**, indicate how to handle offline content when you sign out of your Google account
 - Keep offline data on my computer
 - Remove offline data from my computer





What are Labels?

- Use labels to categorize your email
- Labels are like folders, you can apply several labels to an email
- Open a label on the left of your Gmail window to see all email with that label
- Nest labels within labels, just like you did with folders
- Search for all email with a label
- See labels on email in your inbox to quickly identify different types of email





Create and apply labels

Create a label:

- 1. In the top right, click Settings and select **Settings**
- 2. Click the **Labels** tab
- 3. Scroll to the Labels section and click Create New Label
- 4. Enter the label name and click **Create**

Tag one or more messages with a label:

- Select your messages
- 2. Click Labels
- 3. Check the labels you want to add to your selected messages and click **Apply**

Add a color to a label:

- 1. In your Labels list on the left, hover over the label and click the Down arrow
- 2. Hover over **Label color** and choose a color
- 3. The change is instantly applied to all messages with that label

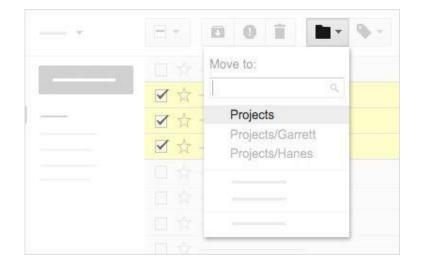


Move email out of your inbox

You can also move your email out of your inbox and into labels the same way you used to with folders.

- 1. Select your email
- 2. Click Move to
- 3. Select the label you want to move your email into

The messages no longer appear in your inbox, but you can find them by opening or searching for the label.





Star important emails

- Click Star next to an email in your inbox or an email within a conversation
- To list all your starred email, just click
 Starred in the left sidebar

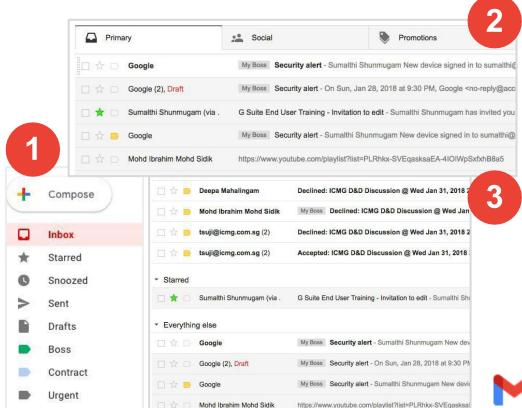




Organize your Inbox

There are multiple ways to organize your inbox better. To name a few:

- Labels & filters
- Categories
- 3. Inbox types

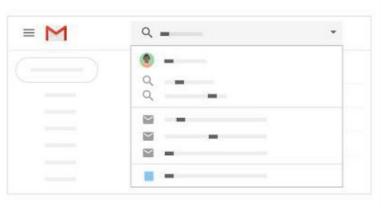




Find emails

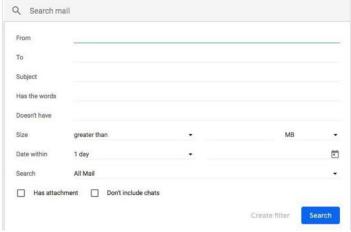
Search your inbox

 Type the word you are looking for in the search box.



Advanced Search

More Search options.





Signatures

Your signature might include your name, title, and contact information.

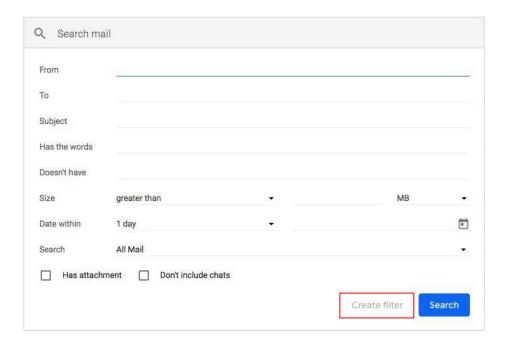
- Click Settings and select Settings.
- On the **General** page, scroll down to the **Signature** section and compose your signature.
- Use the format bar to add text colors, styles, links, and even a picture.
- 4. At the bottom, click **Save Changes.**





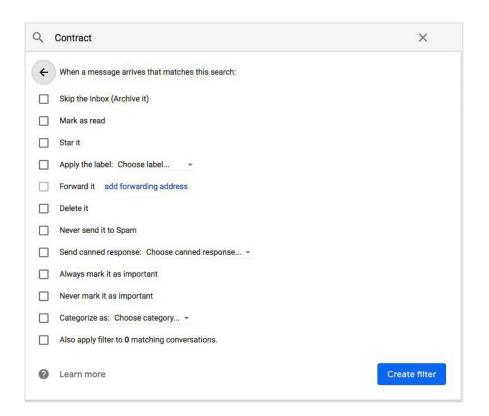
Filters: Automatically process messages

- In the Gmail search box, click the Down arrow.
- Enter your search criteria, then clickCreate filter





- Check Apply the label and choose a label to automatically sort incoming messages fitting your search criteria
- If you'd like messages fitting your search criteria to be automatically moved out of your Inbox, but want to be able to access them later, check Skip the Inbox (Archive it)
- 5. Click Create filter

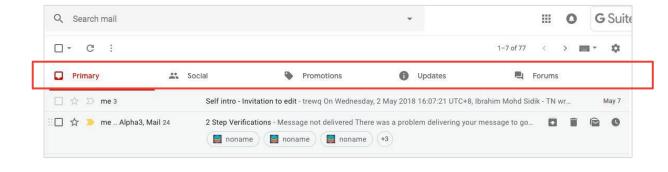




Categories

Organize incoming email in your inbox into separate locations based on the content of the information. There are up to 5 categories to choose from:

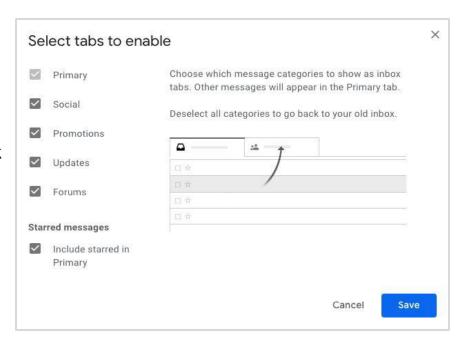
- Primary
- Social
- Promotions
- Updates
- Forums





Enabling and Disabling Categories

- 1. Click on the **Settings** Gear
- 2. Click on **Configure Inbox** in the menu
- Ensure that there are checks in the checkboxes of the desired categories, click the Save button





Moving an email to a different Category

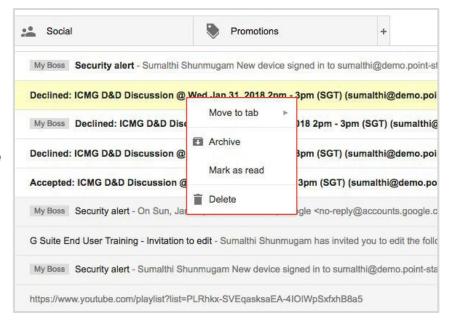
Train your Inbox

- a. Drag it to the tab you want or
- Right click on the messages and choose

Move to tab

2. Filter

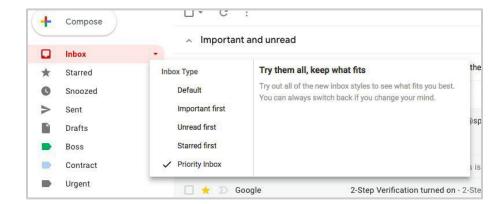
- a. Choose to highlight the email.
- b. Click More > Filter messages like these
- c. Click Create filter with this search
- d. Choose Categorise as:
- e. Assign the category accordingly





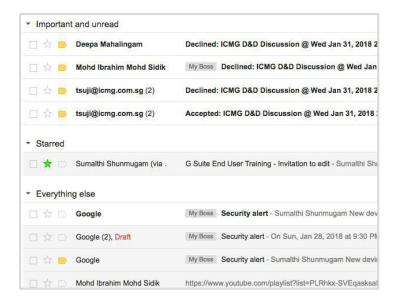
Enable Priority Inbox

- 1. In Gmail, point to your Inbox label and click the arrow that appears next to Inbox.
- From the Inbox Type menu, select **Priority** Inbox. Priority Inbox separates your inbox into 3 sections:
 - a. Important and unread
 - b. Starred
 - c. Everything else



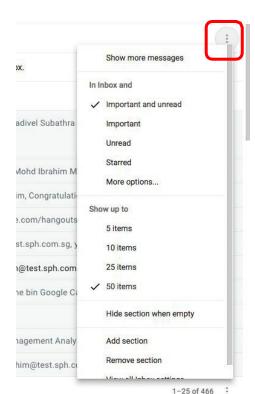


- 3. If you would like to move any message from Everything else section to other sections, do one of the following options:
 - a. To add it to Important and unread,Click the importance marker.
 - b. To add it to Starred, click the **star** in between the check box and the subject of the mail.





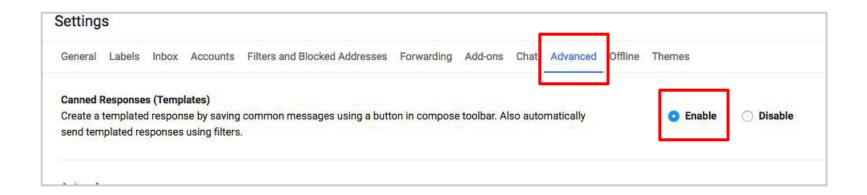
- 4. To customize **Priority Inbox**, click on the **More** as shown, available options:
 - a. Move the messages to another section.
 - Specify the number of messages to display in the section.
 - c. Hide the section when it is empty.
 - d. Add a fourth section or remove a section.





Save time using pre-written replies

- 1. Enable the canned responses lab
 - In Gmail, click **Settings** > **Settings** and Select the **Advanced** tab
 - Scroll to the Canned Responses (Templates) lab and click Enable
 - At the bottom, click Save Changes





2. Work with canned responses

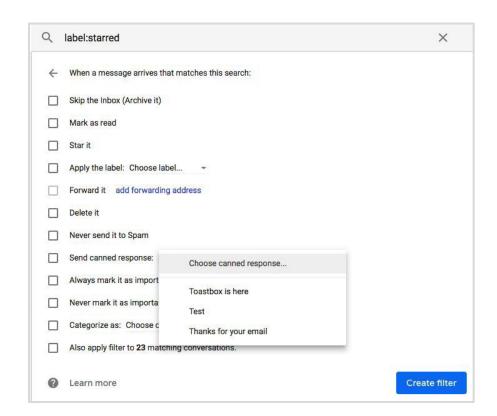
- a. Open Gmail and click Compose
- **b.** Click More **Canned responses**
- c. Choose an option:
 - Create a new canned response—Click New canned response, name your response, click OK
 - Send a canned response—Under Insert, choose a saved response to insert in your email
 - Overwrite a previously saved canned response—Compose a different response and under Save, click a response, click OK
 - Delete a saved canned response—Under Delete, select the response you want to delete, click OK

d. Click Send



3. Automate canned responses

- In the Gmail search box, click the
 Down arrow
- b. Enter your search criteria, then clickCreate filter with this search
- c. Check the Send canned response
 box and select one of your saved
 canned responses
- d. Click Create filter





Mailbox delegation

- 1. The owner can grant access to his team members (delegate)
- 2. What your delegate can do:
 - Send or reply to emails that were sent to you their email address will show
 - Read messages sent to you
 - Delete messages sent to you
 - Manage your contacts
- 3. Delegates can't do things like:
 - Chat with anyone for you
 - Change your Gmail password



1. Add a delegate

- a. In the top right, click Settings
- b. Click the Accounts
- c. "Grant access to your account" section, click Add another account. Enter the email address
- d. Click **Next Step**, send email to grant access
- e. The person you added will get an email asking them to confirm. It may take up to 24 hours for you to see them as a delegate after they confirm

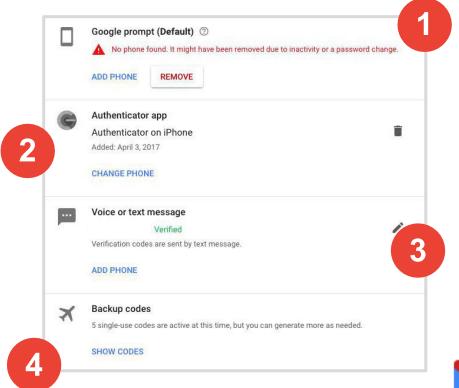
2. Remove a delegate

- a. Click **Settings**
- b. Click the Accounts and Import tab
- c. In the "Grant access to your account" section, click Delete next to the account you want to remove



Options for 2 Step Verifications

- Add an extra layer of security to your account to keep hackers at bay using this multiple options
- Access using My Account > Sign-In &
 Security > Signing in to Google
 - 1. Authenticator app
 - 2. Google prompt
 - 3. Voice or text message
 - 4. Backup codes





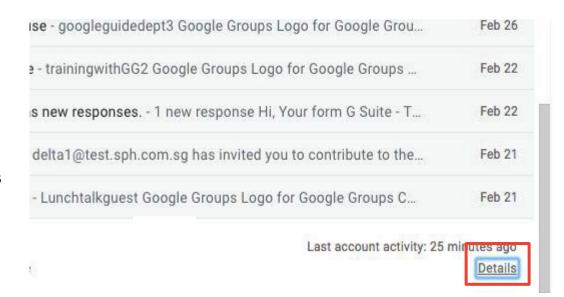
Understanding and selecting authentication methods

Method	Phone Required?	Service Required?	Remarks
Authenticator app	Yes	No	Only 1 phone
Google prompt	Yes	Yes, Internet connection	More than 1 phone
Voice or text messages	Yes	Yes, Telecom service	Multiple numbers
Backup codes	No	No	Multiple codes options



Proper sign out

- Take note to sign out properly if you've sign on to any other desktop/workstation other than yours
- If you just close the browser, the account is still accessible by others
- In case you did not sign out properly, here are alternative for you
- Click at Details and click on Sign out all other Gmail web sessions.





Security & awareness

1. Phishing email

For desktop/laptop

- Check the email address of the sender carefully
- The email usually has poor grammar or spelling errors
- Never click on any links or open any attachments in an email until you are sure that it is not a
 phishing email.

Please confirm your Twitter account by clicking this link:

http://05kgatnri9s0snah9.phish.farm/cmViaXBpZW50X2lkPTl30DQxNigwNiZ

http://twitter.com/account/confirm_email/

For mobiles

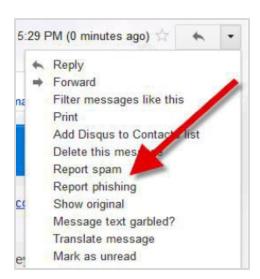
- Do not click on the links and open the attachments in a new browser
- Instead click and hold as your mobile will show the actual links
- If the links seems to be suspicious looking string of characters, the email is likely to be malicious so delete it.



2. Spam email

Gmail automatically identifies spam and other suspicious emails and sends them to Spam. If an email was incorrectly marked as spam you can unmark that emails as spam and vice versa.







A. Unmark an email as spam

- i. On your computer, open Gmail
- ii. On the left, click **Spam**. If you don't see Spam, click More
- iii. Open the email
- iv. At the top of the page, click **Not spam**

B. Mark emails as spam

- v. Select the emails
- vi. Click Report spam



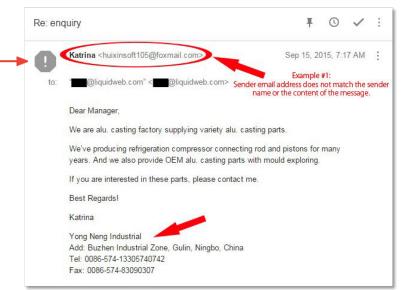
3. Spoofed email addresses

a. What this means

The email address of the sender does not match the company's name

b. What to do if you see this

Don't reply to the email or open any links



More info: https://support.google.com/mail/answer/1366858?hl=en-GB&expand=5



Gmail on Mobile

- Download and install the products below (or just a select few) from Google Play (Android devices) or App Store (iOS devices)
- If an app isn't available on your Android or iOS device, or if you're using a different type of device, access through your mobile browser similar to your desktop computer
- The following G Suite services are available on mobile devices





















Gmail limitations

Limit type	Limit
Messages per day Daily sending limit*	2,000
Recipients per message Addresses in the To, Cc, and Bcc fields of a single email*	2,000 (500 external)
Attachment size limit (sending)	25MB
Attachment size limit (receiving)	50MB

More info: https://support.google.com/a/answer/166852?hl=en

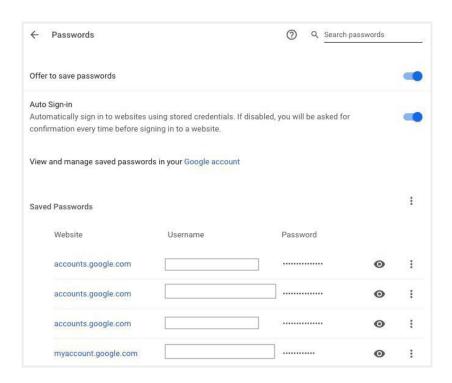


Password Manager

- Users can have Chrome remember your passwords for different sites
- Creates a random password the first time user log into a new site
- Chrome offers to store the password within the browser
- Chrome will use that stored password to log in



- Sign in with a saved password
 - a. Go to a site you've visited before
 - b. In a sign-in form, click the username field
 - c. Choose the sign-in info you want to use
- See, delete, or export saved password
 - a. Open Chrome
 - b. Click Profile > Passwords
 - c. See, delete, or export a password:
 - **i. See -** to view the passwords
 - ii. Delete to remove password
 - iii. Export password will be visible





Work with Google Calendar

- How to view your calendar
- Manage schedules and tasks for teams
- Find the best time for internal meetings
- Keep track of your time with a daily agenda
- Email your attendees
- Limitations
- Troubleshooting



Events on calendar

 Jan - Feb 2018 There are few ways to identify 28 30 Federal Territory Day events in the calendar look Weekly view 1. No fill box - Not responded Slanting lines - Maybe Solid colour box - Yes ___ Strikethrough - **No**

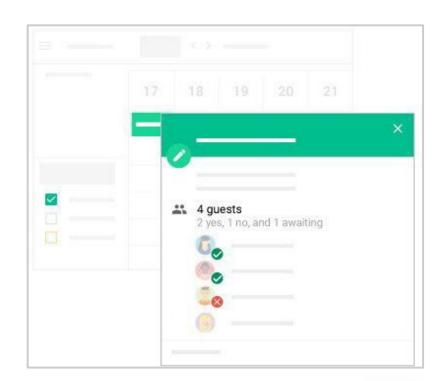
Monthly view



Check guest attendance

See who has accepted or declined your event invitation:

- Open your event and in the guests field, see responses from your guests
- If you invite a group to an event, click the Down arrow to see responses from your guests



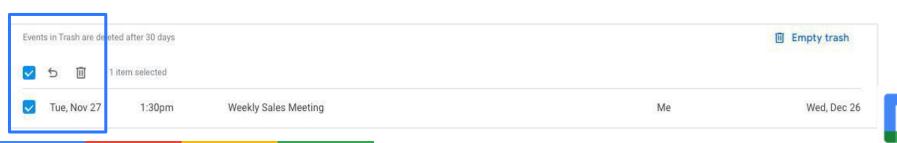
Delete/Restore Events

Delete an event:

Click the event in your calendar grid and click Delete

Restore an event you deleted by mistake, or permanently remove deleted events:

- 1. To find your deleted event, click **Settings > Trash**
- 2. Hover over the event and choose an option:
 - a. Check the box next to the event and click **Restore**
 - b. Check the box next to the event and click **Delete**
- 3. (Optional) To delete all events in your trash, at the top right, click **Empty trash**



Share the Calendar

Share your calendar

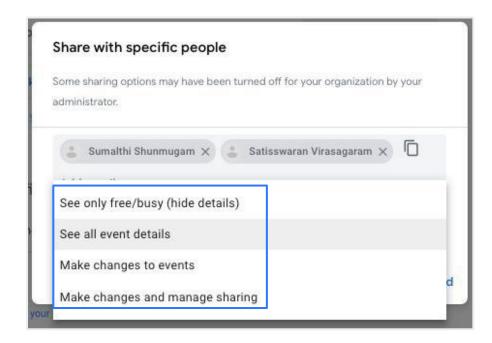
- 1. Click **Settings > Settings**
- 2. On the left, select your calendar and then click

Access permissions

- 3. Select how you want to share your calendar:
 - a. Check the Make available to public box
 - b. Check the Make available for My

Organization box

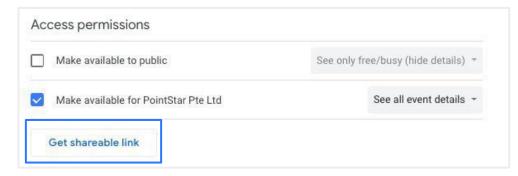
 For each specific person, click the Down arrow, choose *Permissions*



Shareable Link

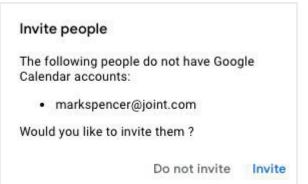
You can get a HTML link to your calendar that you can share with people.

- 1. Click **Settings > Settings**
- On the left, select your calendar and then click **Access permissions**
- To send a shareable HTML link to people, click Get shareable link > Copy Link
- 4. Paste and send the link



Share with people who do not use Google Calendar

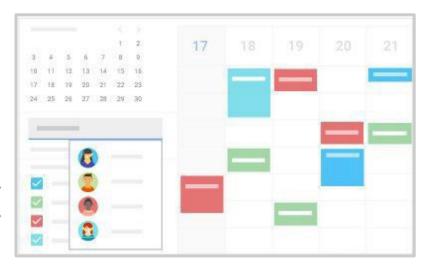
- In the Share with specific people section, click
 Add People
- Enter the email address or names of the people you want to share your calendar with
- Click Send
- If the person you're sharing your calendar with doesn't use Calendar, click **Invite** to send them an invitation to use it



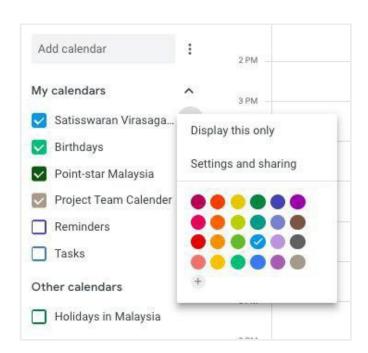
View other people's calendars

Add a team member's calendar:

- On the left, click Add a coworker's calendar and enter the person's name or email address
- 2. Select the person from the list
- 3. If set up their calendar for sharing, it appears in your list of calendars. That person's events also appear on your calendar
- 4. If the person doesn't have Google Calendar, add a request and click **Send Invite**



- 5. Quickly schedule events by checking your coworkers' availability:
 - a. To view a coworker's calendar next to yours, check the box next to the name
 - To view several coworkers calendars at once, check the boxes next to the names
 - c. (Optional) To view only your calendar,hover over your calendar name andclick More > Display this only

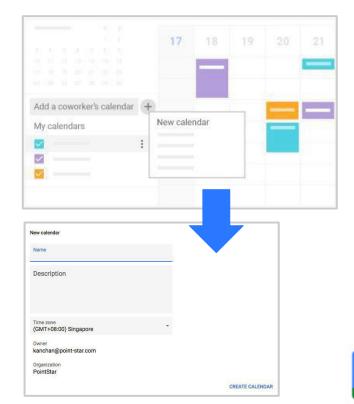


Create and share team calendar

In addition to your own calendar, you can create shared calendars to track group activities, such as project schedules, or coworker vacations.

Create a team calendar:

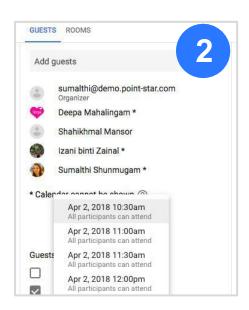
- On the left next to Add a coworker's calendar, click Add > New calendar
- 2. Name the calendar and add a description
- 3. Click and select **Time zone**
- Add people under Share with specific people

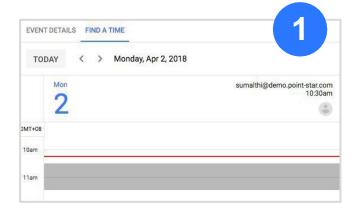




Find the best time for internal meetings

- Find a time: When adding event
- Suggested times: When adding guest
- Calendar overlay: Add another coworker's calendar and check their availability



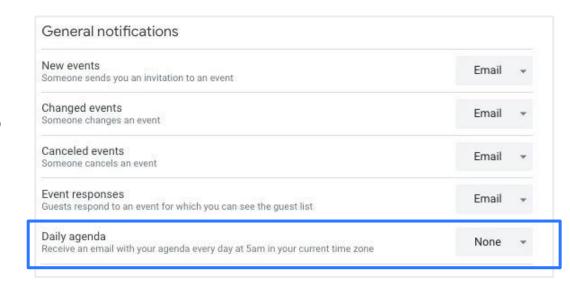




Keep track of your time with a daily agenda

Get your daily agenda in your inbox

- In Calendar, go to Settings >
 Settings
- On the left under Settings for my calendars, click your name and go to General notifications
- In the Daily Agenda field, click the Down arrow next to None and select Email

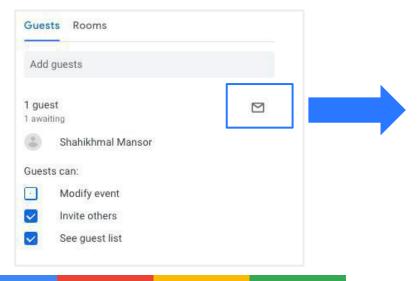


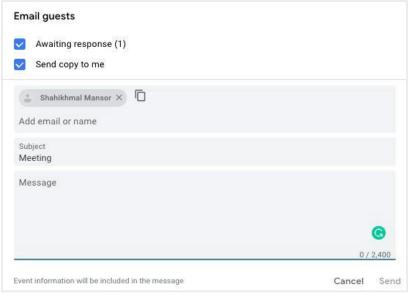
Email your attendees

To email your attendees on certain updates:

1. Click **edit** on created events

2. Click on **Email guest**





How to import ics file to Google Calendar

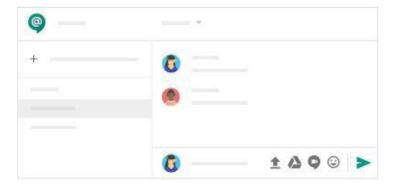
- 1. Open Google Calendar.
- 2. In the top right, click Settings Settings.
- 3. Click Import & Export.
- 4. Click Select file from your computer and select the file you exported. The file should end in "ics" or "csv".
- 5. Choose which calendar to add the imported events to. By default, events will be imported into your primary calendar.
- 6. Click Import.

Limitations

Limit type	Limit
Sending invitations to external guests	300
Sending invitations to internal guests (using Groups)	Up to 100,000

Hangouts Chat

- Is a communication way to communicate with teams of people in your organization
- Works in the browser on your desktop and in mobile applications for Android & iPhone and iPad





What can you do with Hangout Chat?

- Send direct message & group
- Create Room and start Conversations
- Start Multiple Conversations in a Room
- Bots
- Collaborate in Chat



Send Direct Message & Groups

Send a direct message to someone:

- Click Find people, rooms, bots.
- Enter a name or email address
- Enter your message and click Send

Send a direct message to a group:

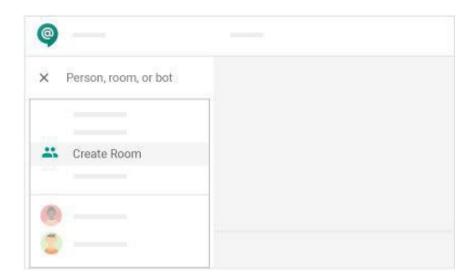
- Click Find people, rooms, bots > Group Message
- Enter names or email addresses or select contacts
- Click Start DM.





Create a Room

- Chat with your co-workers, share files and other online resources, and work together on team projects.
- Conversations are organized into different conversation thread in rooms, so you and your team can discuss multiple subjects at the same time.
 - On the left, click Find people, rooms,
 bots > Create Room
 - Enter a room name and click Create.





Browse your rooms:

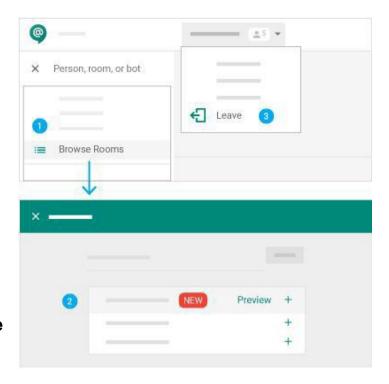
a. To find a room you're invited to join, click **People**,rooms, bots > Browse Rooms.

Join a room:

- b. Preview the room before joining it:
 - i. Hover over the name and click **Preview**
 - ii. You can read the conversations but you can't participate in the discussion or receive notifications.
 - iii. Click **Join** if you decide to join the room.

Remove yourself from a room:

c. Select the room name and click Down Arrow > **Leave**





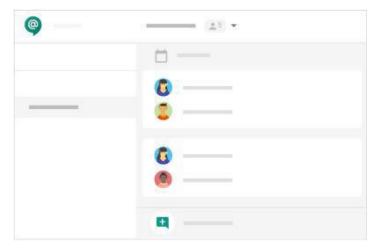
Start multiple conversations in a room

Start a different conversations in a room:

- Scroll down to the end of the page and click New conversation.
- Under New conversation, enter your message and click
 Send
- You can create as many new conversations in the room as you like.

Send a direct message to someone in a room:

- Click the Down Arrow > View members.
- Hover over the person you want to send a direct message to and click More > Direct Message.
- Enter a message and click Send.





Bots

1. What is Bots?

a. New way to chat with application.

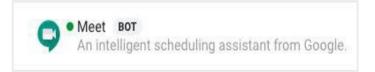
2. What Bots can do?

- a. Bots helps you to book meetings, check your calendar, collaborate with your Google Drive
- b. Chat directly
- c. Add bots to specific rooms

3. Types of Bots:

- a. Google Drive
- b. Meet





Collaborate in Chat

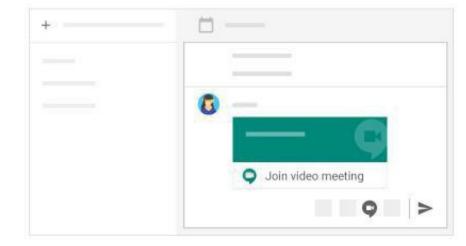
- 1. Start a video meeting
- 2. Add files to conversations
- 3. Search in Chat



1. Start a video meeting

 In a chat conversation, click Add video meeting > Send.

Tojoin the video meeting, click
 Join video meeting > Join
 meeting. >

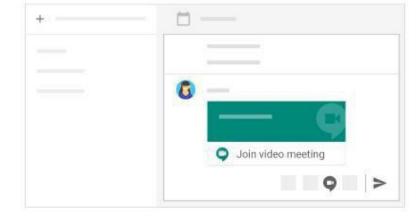




2. Add files to conversation

Reply to an existing conversation or open a new conversation and choose an option:

- If you want to attach a file on your computer, click File upload .
- If you want to attach a file from Google
 Drive, click Add Google Drive file
- Attach the file and click Send send.

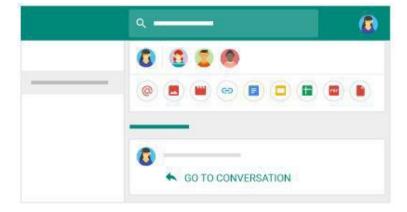




3. Search in Chat

Look for content, such as videos, documents, presentations, and more.

- 1. Click Search Q and enter your search query.
- Under Choose Where To Search, select a contact or room or click All rooms and direct messages and press Enter.
- 3. (Optional) To search for a specific contact, image or file, click the profile or service image. If your search query has results, a reference appears.
- 4. Click **Go To Conversation** to see the original conversation.





Manage Chat

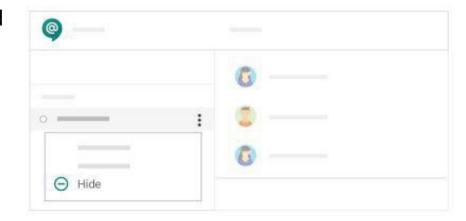
- 1. Hide chats
- 2. Set up notifications
- 3. Turn notifications on or off
- 4. Manage chat history



1. Hide Chat

On the left, hover over the direct message and click More : > Hide (-).

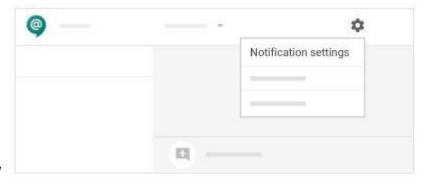
**If you hide a chat and then chat with that person or group again, your chat history reappears (if it's turned on).





2. Set up notifications

- Go to Settings Notification settings.
- 2. Next to **Web** and **Mobile**, click the Down arrow and choose an option:
 - a. New conversations and those I've replied to
 - b. Conversations I've replied to
 - c. Only @mentions & direct messages
 - d. Off
- 3. If you want to be notified by email if you haven't read a conversation in 12 hours, next to **Email**, click the Down arrow
 - and choose an option:
 - a. Only @mentions & direct messages
 - b. Off
- 4. Click **OK**.

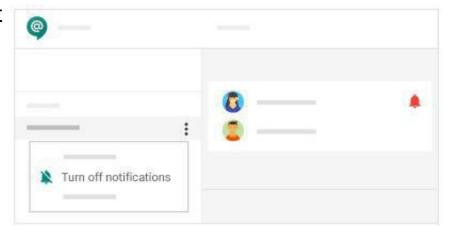




3. Turn notifications on or off

For conversations—On the right of a direct message, click "Following" to receive notifications.

For rooms—On the left, hover over the room and click More > Notifications on _ or Notifications off _ \subseteq





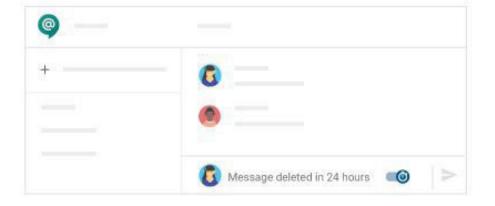
4. Manage chat history



**If you turn it off, new conversations are permanently deleted in 24 hours.

Currently you can't turn the conversation

Currently, you can't turn the conversation history on or off for a room.





Work with Google Meet

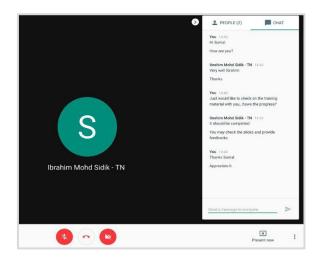
- Hangouts & Meet
- How to know if someone is online
- Share links and resources through the video call group chat
- Share custom Hangouts statuses
- Invite people to a group chat
- Guidelines
- Limitations





Meet chat

With Google Meet, you can chats with your guest while having the video conference





Chat during video calls



Share links and resources through Hangouts Meet

Send a chat message during a video meeting

- Open Hangouts Meet and join a Meet video meeting
- 2. In the top right corner, click Chat
- 3. Just type your reminders or questions. Or, paste the URL to your document or any other hosted reference materials
- Click Send

Note: If you want guests to be able to edit a file, make sure you have shared the Google file with them

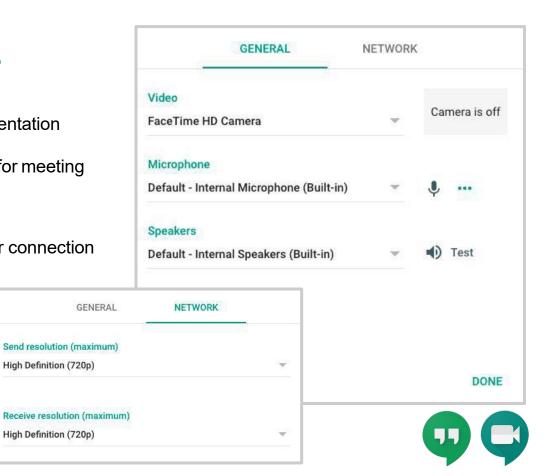


Guidelines and Settings

- Mute notifications when doing a presentation
- One person to enable mic/speakers for meeting more than 1 person in a room
- Adjust your bandwidth settings if your connection is not strong

High Definition (720p)

High Definition (720p)



Limitation

Limit type	Limit
Number of participants	50
Calling to Groups	Not available

• **Special note:** Once you have created group chat, you have to initiate texts in order for the group to remain accessible. If not the group will be auto-deleted



What can you do with Drive?

- Upload and store
- Sync and access
- View and update
- Organize and search
- Share and collaborate



Benefits



Stay Connected from Anywhere



Be Secure Online



Work Better Together



Why Google Drive?

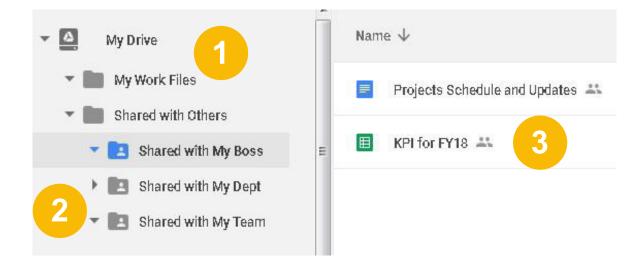
- Collaboration
- "Where is the SAVE button?"
- One Source of Truth
- Anytime, anywhere, any device





Working with My Drive

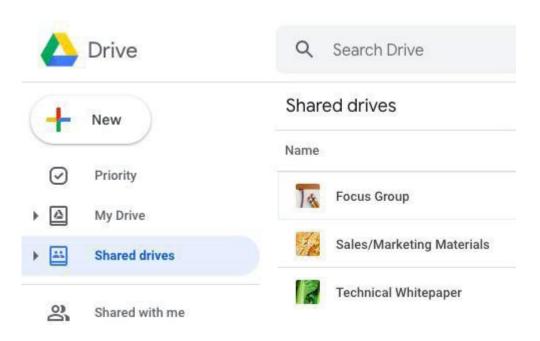
- Private Folder
- 2. Shared Folder
- Files inherit sharing access from folder





What is Shared Drives?

- Shared spaces
- Files belong to the Drive members
- Even if members leave, the files stay





Recommendation on when to use which drive



My Drive

- a. Personal work files
- b. Sharing with external parties



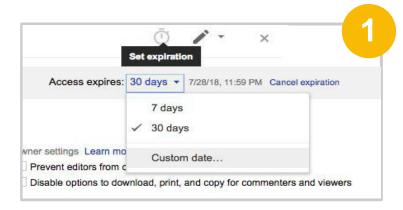
- a. One Shared Drive for each project
 - i. least one Business user OR
 - i. transfer ownership to the Business

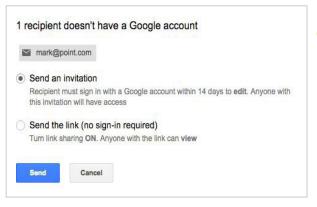


Key points on Sharing files

 Set expiry period when sharing (only in My Drive currently)

External parties need Gmail account to access shared files



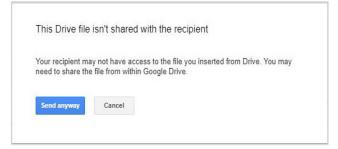




 "Prevent viewers/commenter from download, print or copy a file" (My Drive)

 Warning when forwarding email with shared files







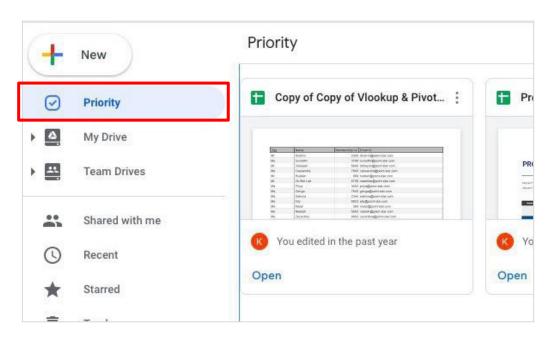


Work smarter with the new Priority page in Drive

Uses machine learning to suggest

Priority

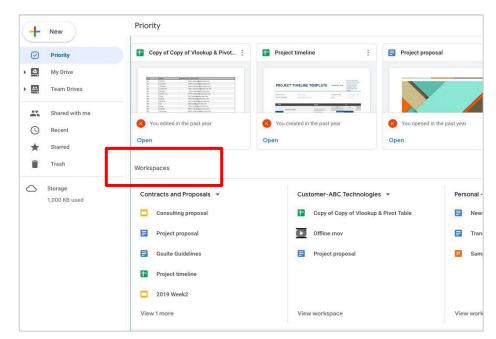
- See files and comments that need attention
- Access files you need through suggestions and workspaces
- 3. Sort them in workspaces
- See comments and suggested actions





Workspaces

- 1. Organizes files to Workspaces
- 2. Gather a private set of working files
- Doesn't affect storage location or permissions
- Create personalized workspaces from My Drive & Shared Drive





What can you do with Docs?

- 1. Create or import
- 2. Edit and format
- 3. Share the Doc
- 4. Print and download

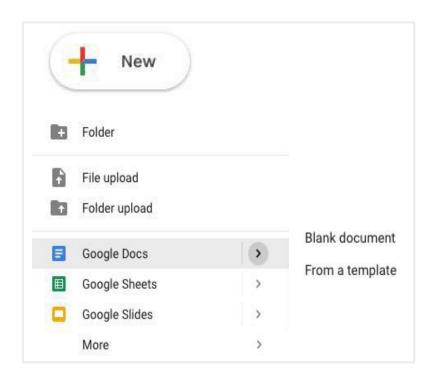


Create a new Document

You can create a new document right in Docs or in Google Drive.

- 1. In <u>Docs</u>, click Create new document
- 2. In <u>Drive</u>, click **New** > **Google Docs** >

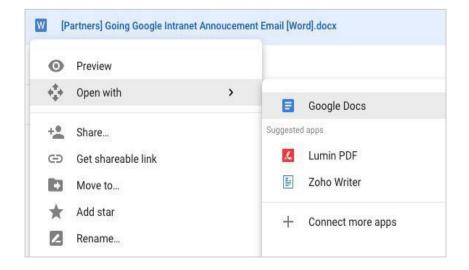
Blank document or From a template.





Import and convert old documents to Docs

- Go to **Drive**.
- Click New > File Upload and choose a text document from your computer.
 Supported files include .doc, .docx, .dot, .html, plain text (.txt), .odt, and .rtf.
- Right-click the file you want to convert and select Open with > Google Docs.





Edit and format

Add and edit text

Rename your document: At the top of the page, click Untitled document, enter a new title, and click OK.

Add or edit text: Just click in the page and start typing.



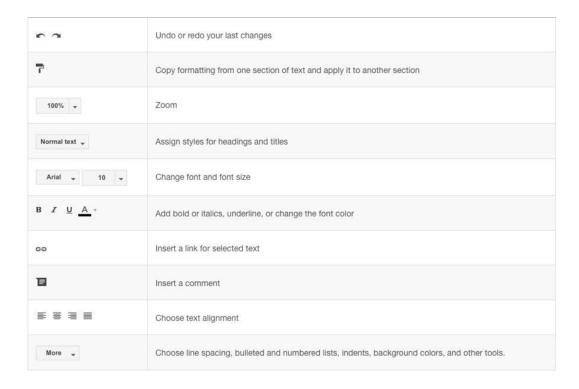
• Add colours and styles

To change margins, page color, and orientation, click **File > Page setup**.

Use the toolbar to customize your document further.



Here are some highlights:





Add pictures, links, tables and more

The **Insert** menu lets you add different features to your document. Here are the highlights:

Image—Insert an image from your computer, the web, or Drive.

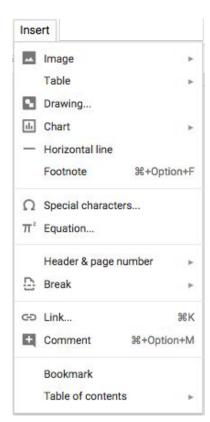
Link—Add a link to another page or to a header or bookmark in the same document.

Drawing—Create shapes, pictures, and diagrams right in your document.

Table—Select the number of columns and rows to create a table.

Bookmark—Add shortcuts to specific places within your document.

Table of contents—Create an auto-generated table of contents that links to each heading in your document that has a heading style applied.



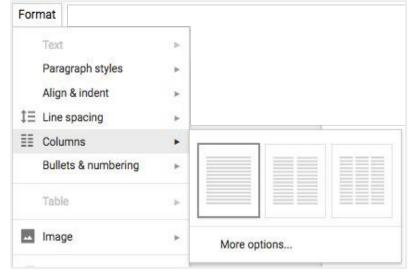


Create page columns

If you're working on an academic paper or another large document, you can organize your text in columns.

Create page columns:

- 1. Click Format > Columns
- 2. Select the number of columns
- 3. (Optional) To adjust the spacing, or add lines between column, click Format >Columns > More options
- 4. Click Apply





Share the Document

Share a file you own or can edit:

- 1. Open the file you want to share
- 2. Click Share
- 3. Enter the email addresses or Google Groups you want to share with
- 4. Choose what kind of access you want to grant people:
 - Can edit—Collaborators can add and edit content as well as add comments
 - Can comment—Collaborators can add comments, but not edit content
 - Can view—People can view the file, but not edit or add comments

Click Send

Everyone you shared the document with receives an email with a link to the document



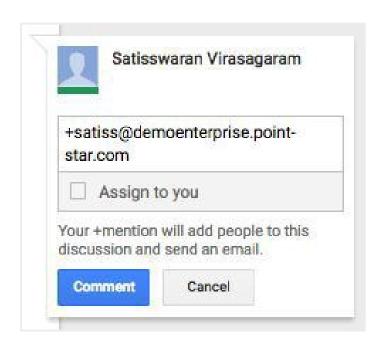


Add comments and replies

- Select a section of text
- 2. On the toolbar, click **Add comment**
- 3. Add your notes and click **Comment**



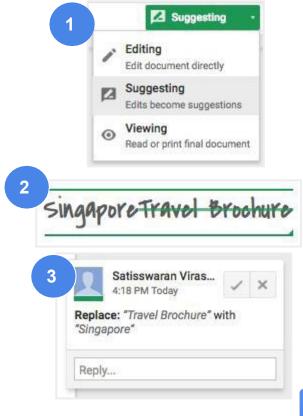
- 4. If a comment is important for a specific collaborator to see, enter + followed by their address. They'll get an email with your comment, along with a link to the document
- 5. When you're done with a comment, click **Resolve**





Suggest edits

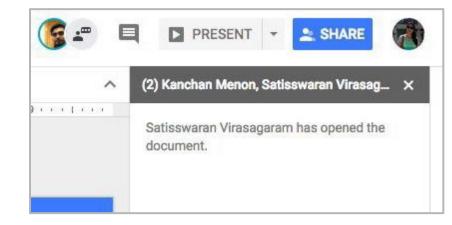
- In the top corner, make sure you're in Suggesting
 mode
- To suggest an edit, begin editing Your suggestions appear in a new color, and text you mark to delete or replace is crossed out (but not actually deleted until the document owner approves the suggestion).
- 3. Click any suggestion, you can **Accept** or **Reject** it.





Chat with people directly

- You can collaborate in real time over chat
- If more than one person has your document open, just click Show chat to open a group chat.
- You can get instant feedback without ever leaving your document



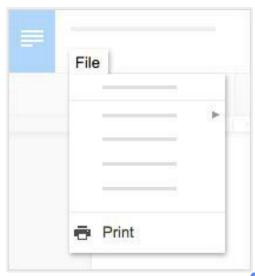


Print and download

To print your document, do one of the following options:

- Click File > Print.
- Click Print

In the preview that appears, you can scroll through your document on the right, or choose print options on the left.





Download versions in other formats

To download your document so it can be opened by other programs, click **File > Download as** and choose one of the following formats:

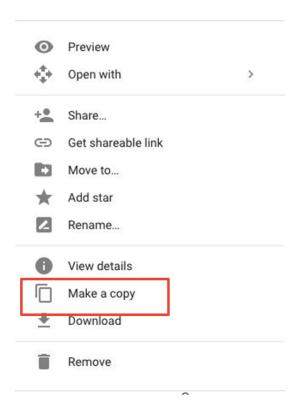
- Microsoft Word (.docx)
- OpenDocument Format (.odt)
- Rich Text Format (.rtf)
- PDF Document (.pdf)
- Plain text (.txt)
- Web page (.html, zipped)





Make a copy in Docs

- Copying a document is useful for creating templates
- To make a copy of your document,
 click File > Make a copy
- You can rename the copy, change where you save it in Drive, and optionally share it with the same collaborators

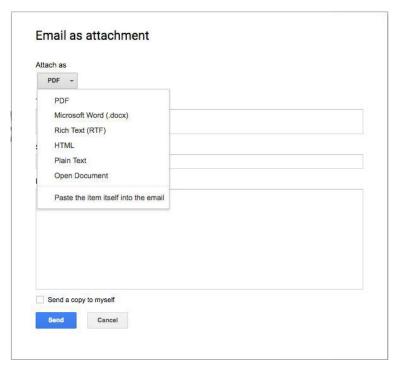




Email a copy as an attachment

If you need to collaborate in a different program or format, such as Word or PDF, you can email it as an attachment.

- 1. Click File > Email as attachment
- 2. Select a format
- 3. Enter the email addresses or Groups you want to send copies to
- 4. (Optional) Enter a message
- Click Send





What can you do with Sheets?

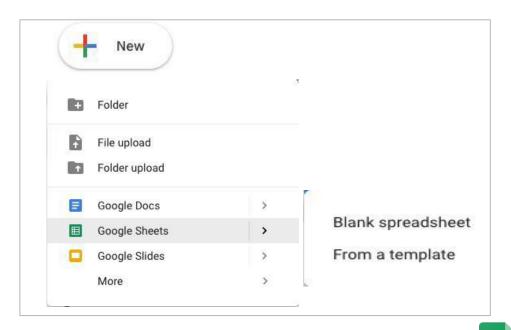
- 1. Create or import
- 2. Add content
- 3. Share your Sheet
- Print and download



Create a new spreadsheet

From the <u>Sheets homepage</u>:
 Click Create new spreadsheet

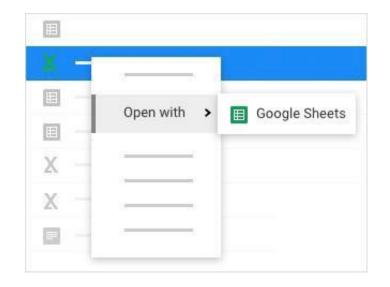
From Google Drive:
 Click New > Google Sheets >
 Blank spreadsheet or From a template





Import and convert old spreadsheets to Sheets

- 1. Go to **Drive**
- Click New > File Upload and choose a text document from your computer
- Right-click the file you want to convert and select Open with > Google Sheets





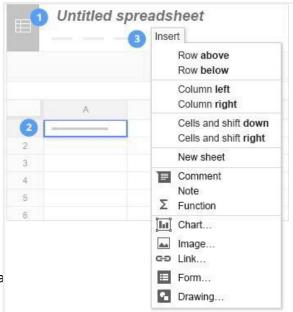
Edit and format

- 1. Rename your spreadsheet: Click Untitled spreadsheet and type a new name.
- Enter text or data: Click a cell and start typing.
- **3. Insert more items:** Click **Insert** and add notes, functions, charts, images, drawings, and more.

Note: To see which functions are available, see the <u>Google spreadsheets</u> <u>function list.</u>

4. Customize formats and fonts

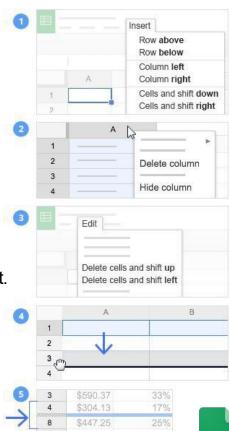
In your spreadsheet, select the cells you want to customize, then use the menus and toolba to change their formats.





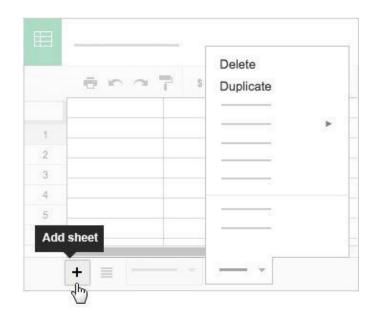
Work with rows, columns and cells

- 1. Add rows, columns, and cells—Select a cell or block of cells. Then, on the menu bar, click **Insert** and choose where to add the row, column, or cells.
- 2. Delete or hide rows and columns—Right-click the row number or column letter and select Delete or Hide.
- Delete a cell or a block of cells—Select the cells you want to delete. Click
 Edit > Delete cells and shift up, or Edit > Delete cells and shift left.
- **4. Move rows and columns**—Click the row number or column letter to select it. Then, drag it to a new location.
- 5. Freeze header rows and columns—Keep some data in the same place as you scroll through the rest of your spreadsheet. On the menu bar, click View Freeze and choose an option.



Work with multiple sheets

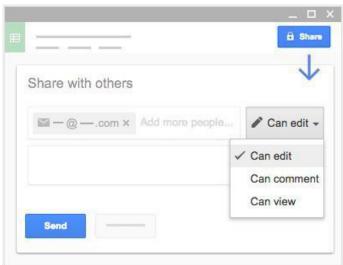
- Add a sheet: At the bottom of your spreadsheet,
 click Add sheet to add another sheet.
- Delete or copy a sheet: Open the sheet. Then, at the bottom of your spreadsheet, on the sheet's tab, click the Down arrow, and select Delete or Duplicate.





Share Your Sheet

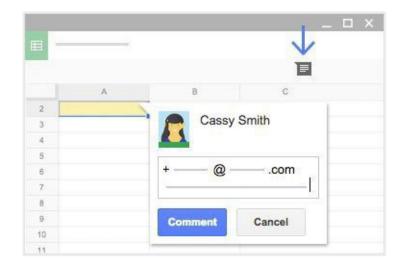
- 1. Open the file you want to share
- 2. Click **Share**
- Enter the email addresses or Google Groups you want to share with
- 4. Choose access:`
 - Can edit—Collaborators can add and edit content as well as add comments.
 - Can comment—Collaborators can add comments, but not edit content
 - o **Can view**—People can view the file, but not edit or add comments
 - 5. Click Send





Add comments and replies

- 1. Select a section of text
- 2. On the toolbar, click Add comment
- 3. Add your notes and click **Comment**
- 4. If a comment is important for a specific collaborator to see, enter + followed by their address. They'll get an email with your comment, along with a link to the document
- 5. When you're done with a comment, click Resolve



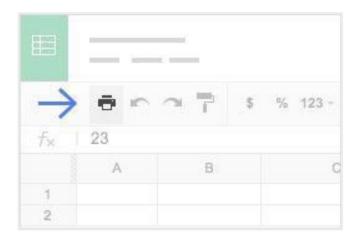


Print and download

To print your spreadsheet, do one of the following options:

- Click File > Print.
- Click Print

You can choose which sheets to print, what features to include, and which layout you want

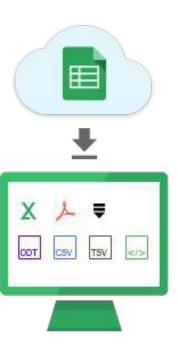




Download versions in other formats

To download your spreadsheet click **File > Download as** and choose one of the following formats:

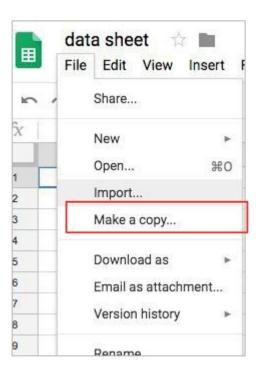
- Microsoft Excel (.xlsx)
- OpenDocument format (.odt)
- Adobe[®] PDF document (.pdf)
- Comma-separated values (.csv)
- Tab-separated values (.tsv)
- Web page (.zip)





Make a copy in Sheets

- Copying a document is useful for creating templates.
- To make a copy of your document, click File >
 Make a copy.
- You can rename the copy, change where you save it in Drive, and optionally share it with the same collaborators.

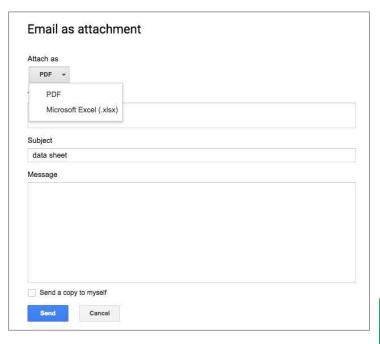




Email a copy as an attachment

If you need to collaborate in a different program or format, such as Excel or PDF, you can email it as an attachment.

- 1. Click File > Email as attachment
- 2. Select a format
- 3. Enter the email addresses or Groups you want to send copies to
- 4. (Optional) Enter a message
- Click Send





What can you do with Slides?

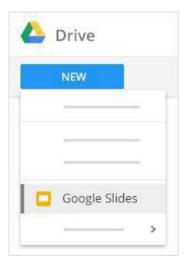
- 1. Create or import
- 2. Add content
- 3. Share your Slides
- Present, print and download



Create a new document

- From <u>Slides homepage</u>: Click Create new presentation
- From <u>Google Drive</u>: Click New > Google
 Slides > Blank presentation or From a template.

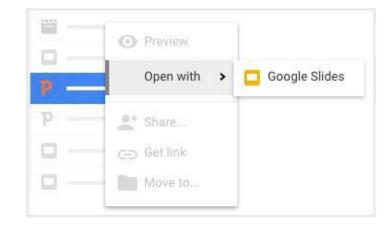






Import and convert old presentations to Slides

- 1. Go to **Drive**
- Click New > File Upload and choose a text document from your computer
- Right-click the file you want to convert and select Open with > Google Slides

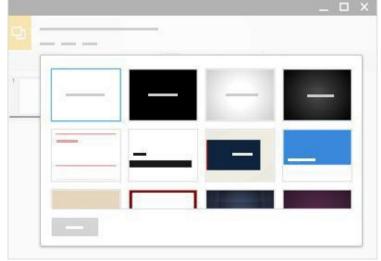




Add content

Choose a theme

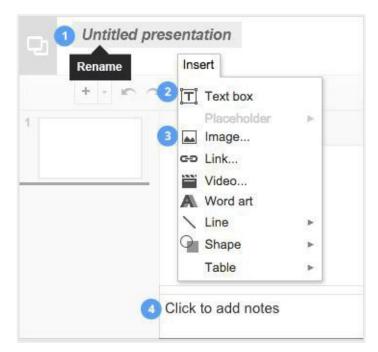
- Choose a theme to give all your slides the same background and text styles for a consistent look and feel.
- For theme suggestions, click Explore and click a layout.





Add and edit content

- Rename your presentation: Click Untitled presentation and type a new name.
- Add text: Click Insert > Text box to add new text boxes,
- 3. Add images, videos, and more: Click Insert to add images, videos, shapes, slide numbers, and other features to your presentation.
- **4. Add notes**: Use speaker notes to keep track of your talking points for each slide.

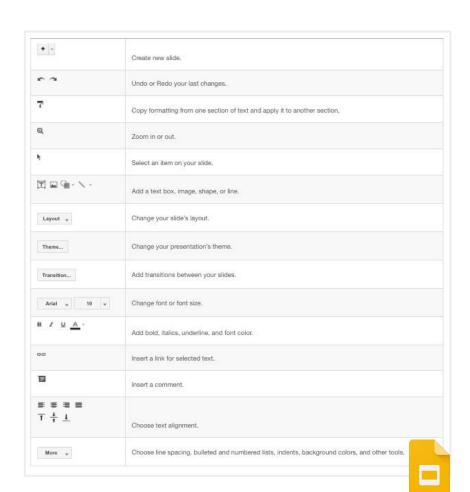




Customize your slides

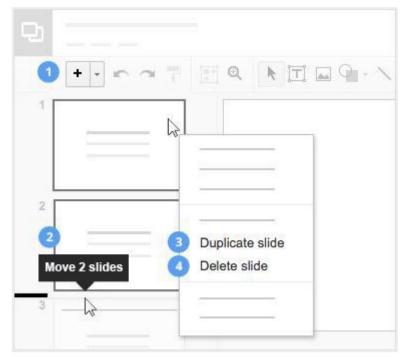
- To change the size of your slides,
 click File > Page setup.
- Use the toolbar to customize your presentation even more.

Note: Text-related controls only appear on your toolbar when you are typing in a text box



Create and arrange slides

- New slide— click the + button in the toolbar.
 You can choose a layout for the new slide by clicking the Down arrow
- Move slide—Drag the slide you want to move to a different position in the presentation
- Duplicate slide—Right-click the slide you want to duplicate in the sidebar and select
 Duplicate slide
- **Delete slide**—Right-click the slide you want





Share your Slides

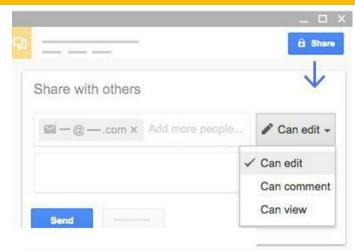
Share a file you own or can edit:

- 1. Open the file you want to share
- 2. Click **Share**
- 3. Enter the email addresses or

Google Groups you want to share with

- 4. Choose access:
 - Can edit—Collaborators can add and edit content as well as add comments.
 - **Can comment**—Collaborators can add comments, but not edit content
 - Can view—People can view the file, but not edit or add comments
- Click Send

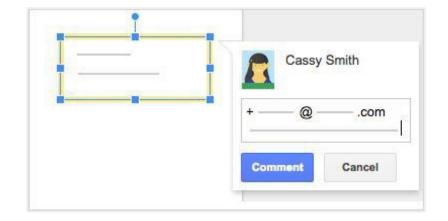
Everyone you shared the document with receives an email with a link to the spreadsheet





Add comments and replies

- 1. Select a section of text
- 2. On the toolbar, click Add comment
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- 5. When you're done with a comment, click Resolve





Present, print and download

Present your slides

- Click Present at the top of the page. Click the Down arrow to see more options.
- To see your speaker notes, click **Presenter view**.
- Move your mouse on your slideshow, a bar temporarily appears with controls to



+ +	Move between slides
►II	Play, pause, or resume the slideshow
ж	Switch to and from full-screen mode.
\$	See more Settings options.
Exit	Exit the slideshow.



Print your presentation

- To print your presentation from the editor,
 click File > Print or click Print
- In the preview that appears, you can scroll through your document on the right, or choose print options on the left

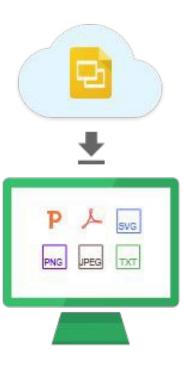




Download versions in other formats

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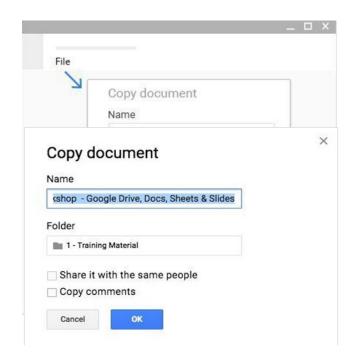
- Microsoft PowerPoint (.pptx)
- Adobe® PDF
- Scalable Vector Graphics (.svg)
- PNG
- JPEG
- Text file





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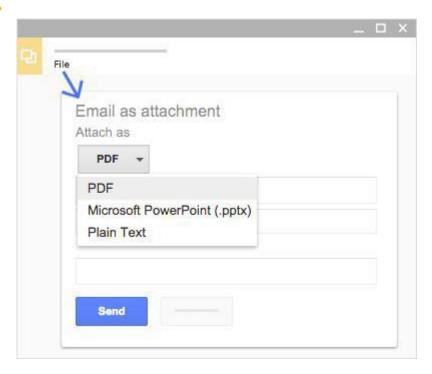




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- 1. Click File > Email as attachment
- 2. Select a format
- 3. Enter the email addresses or Groups you want to send copies to
- 4. (Optional) Enter a message
- 5. Click Send





THANK YOU