Earthdata Forum:
General Guide for Users
This guide is designed to help Earthdata Forum Users to navigate through the site and demonstrate example user processes.

The guide is by no means a full representation of every single use case scenario users might need.

For further assistance, please email support-asdc@earthdata.nasa.gov
Table of Contents

Landing Page
• Login, Search, Search by Tags, Forum
• Quick Links, Help, Data Recipes

General User Interface
• Notifications, My Favorites

The User Control Panel
• Overview Tab: Front Page, Manage subscriptions
• Overview Tab: Manage bookmarks, Manage drafts
• Overview Tab: Manage attachments, Manage notifications
• Board Preference Tab: Edit global settings, Edit posting defaults
• Board Preference Tab: Edit display options
• Board Preference Tab: Edit notification options
• Board Preference Tab: Manage favorite tags ❣
• Usergroups Tab: Edit membership, Manage groups
• Friends and Foes Tab: Manage friends, Manage foes

How to Post a New Question
How to Search
Version Control Table
This is the homepage of the forum, and there are several different actions that can be taken here, even when not logged in yet.

- **Login**: This is where a user or moderator will go to authenticate and log in to their profile. Clicking this will take you to the Earthdata Login page.

- **Search**: This is the default search feature. As an unauthenticated (not logged in via your Earthdata login) user you can still search the forum and see any posts that come up in the search. You can also click on the “Advanced Search” word below the magnifying glass icon to perform an advanced search.

- **Search by Tags**: You can select the tags from the drop-down menu in the “Discipline”, “DAAC”, “Major Projects”, and “Service/Usage” categories. You can find the description to each tag in the bottom right corner by clicking on the “What do these tags mean?”.

- **Forum**: This is where the users post questions, pending moderator approval. The forum is visible to unauthenticated users, but they will not be able to post, reply or subscribe to posts until they log in.
• **Quick links:** Shortcut to popular searches.
  • Your posts
  • New posts
  • Unread posts
  • Unanswered questions
  • Active questions
  • Search
  • NASA DAACs

• **Help:**
  • **FAQ:** Frequently Asked Questions.
  • **General User Guide:** PDF
  • **Data Recipes:** Data recipes are tutorials or step-by-step instructions that have been developed by the Earth Observing System Data and Information System (EOSDIS) Distributed Active Archive Centers (DAACs) staff or EOSDIS systems engineers to help users learn how to discover, access, subset, visualize and use our data, information, tools and services. These recipes cover many different data products across the Earth science disciplines and different processing languages/software.
Once the user logs in, a few new features appear in the General User Interface.

- **Notifications:** These are the user’s notifications or alerts in the forum. Clicking the tab will show you all existing notifications and clicking a notification in the tab will take you wherever you were pinged from.

- **My Favorites:** This feature takes the user automatically to a list of questions with their favorite tags. If the user doesn’t have their favorite tags selected yet, clicking this feature will take them to a page where they can set up their favorite tags.
The User Control Panel

You can access the User Control Panel (UCP) by clicking on the down arrow next to your username in the top right of the screen.

The User Control Panel allows you to alter personal preferences, manage posts you are watching, send and receive private messages, and change the way information about you appears to other users. To view the UCP, click the “User Control Panel” link that appears after logging in.

The UCP is separated into six tabs: “Overview”, “Profile”, “Board Preference”, “Private Messages”, “Usergroups”, and “Friends and Foes”. Within each tab are several sub-pages, accessed by clicking the desired link on the left side of the UCP interface.
Overview Tab:

• **Front page:** This tab displays a snapshot of information about your posting habits such as the date you joined the forum, your most active topic, and how many total posts you have submitted.

• **Manage subscriptions:** This tab is for forums or individual posts that you have elected to watch for any new posts. Whenever a new post is made inside an area you have subscribed to, an e-mail will be sent informing you of the new addition. To create a subscription, visit the forum or post you would like to subscribe to and click the 'Subscribe' link located at the bottom of the page. To remove a subscription, check the box next to the subscription you would like to remove and click the 'Unsubscribe' button.
• **Manage bookmarks**: Bookmarks, much like subscriptions, are posts you've chosen to watch. To create a bookmark, visit the post you would like to watch and click the wrench icon located at the top left of the page. A drop-down menu will appear, click on “Bookmark Question”. To remove a bookmark, click the wrench icon once again and in the drop-down menu click ‘Remove from bookmarks’.

• **Manage drafts**: Drafts are created when you click the 'Save' button on the New Post or Post Reply page. Displayed are the title of your post, the forum or post that the draft was made in, and the date you saved it. To continue editing a draft for future submission, click the 'View/Edit' link. If you plan to finish and post the message, click 'Load Draft'. To delete a draft, check the box next to the draft you wish to remove and click 'Delete Marked'.
• **Manage attachments**: The attachment section of the UCP shows a list of all attachments that you have uploaded to the board. Each entry contains a link to the message in which the attachment is contained, the size of the attachment, the number of times it has been downloaded, and the time at which it was uploaded. Through this page, you can delete attachments from the board. Inline references to a deleted attachment will remain in the original post, but the attachment will not be rendered in any way other than the file name.

• **Manage notifications**: Notifications alert you to events that have taken place on the board. They will appear in the Notifications menu at the top of your screen. Events include:
  • New Private Message has arrived
  • New topic was created in a subscribed forum
  • New post was created in a subscribed topic
  • A new post is awaiting moderation
  • A post has been reported
  • Your topic/post has been approved/disapproved
  • You have been quoted in a post
Board Preference Tab:

- **Edit global settings:** This tab controls various overall interactions with the Forum software.
  - Users can contact me by email
  - Administration can email me information
  - Allow users to send you private messages
  - My timezone
  - My date format

- **Edit posting defaults:** Posting settings control the default settings of the text box when you create a post. Note that these options are controllable on an individual basis while posting.
  - Enable BBCode by default
  - Enable smiles by default
  - Attach my signature by default
  - Notify me upon replies by default
  - Automatically subscribe my new question
• **Edit display options:** Display settings control how posts and topics are rendered in the various board views. The following settings control how the contents of posts and private messages are rendered:
  • Display images within posts
  • Display Flash animations
  • Display smiles as images
  • Display signatures
  • Display avatars
  • Display questions from previous days
  • Display questions ordering by
  • Display question order direction
The following settings control how posts are displayed in the topic view:
  • Display posts from previous days
  • Display posts ordering by
  • Display posts order direction
• **Edit notification options:** Notification settings control which events will trigger a notification and how you will receive the notification.

The following settings control events related to posting:

• Your questions/posts are approved or disapproved by a moderator.
• Someone replies to a question you have bookmarked.
• Someone replies to a question to which you are subscribed.
• Someone quotes you in a post.
• Someone replies to a question in a forum to which you are subscribed.
• Someone tags a question with one of your favorite tags.
• All activity related to a question with one of your favorite tags.

The following settings control various other events:

• Your report on a private message is closed by a moderator.
• Your report on a post is closed by a moderator.
• Someone mentioned me.
**Manage favorite tags:** A tag is a short description (usually one word) of a subject.

In this tab you can select tags by “Discipline”, “DAAC”, “Major Projects”, and “Services/Usages”. You can find the description to each tag within the Forum. Go to the landing page, inside of the “Search by tags” box, in the bottom right corner click on the "What do these tags mean?".

Users can select tags to be added as favorite. Once you have selected and submitted your favorite tags, the system will place a heart icon in all the posts that contain your favorite tags. Also, using this feature ensures that a posted question arrives to the appropriate moderator or Subject Matter Expert.

You can edit notification options for this feature in the “Edit notification options” under the “Board preference” tab within the User Control Panel.
Usergroups Tab:

- **Edit memberships**: Usergroup membership can be managed through the Usergroups section of the UCP. The page lists groups for which the user is a member of, a leader of, and all other usergroups. Groups which are open for membership have a radio button allowing the user to request membership. Users may also remove themselves from groups in which they hold membership. If a user has the “Can change default usergroup”, they can choose which group to be their default here. The default usergroup dictates the user’s username color which is shown throughout the board.

- **Manage groups**: Users who are designated as a group leader can manage the group's membership. Users can be added or removed, pending join requests can be approved or denied, and have their default usergroup changed here.
Friends or Foes Tab:

- **Manage friends and Manage foes**: Users can be marked as a “friend” or a “foe” in order to allow for filtering of their messages. If a style supports it, posts made by users on your Foe list will be hidden from view and posts from users on your Friend list will be highlighted. Private Message rules can make use of the Friend and Foes list for filtering incoming PMs.
How to Post a New Question

In order to post a new question in the Forum:
1. Click on the “Post a New Question” green button on the upper left corner. This action will take you to the “All Question/Comments” screen.
2. Write the title of your question in the “Subject” field and your question in the composing pane. You can also add attachments to your question (Click the “Attachments” button to add files).
3. Select tags by “Discipline”, “DAAC”, “Major Projects”, and “Services/Usages”. Using this feature ensures that the posted question arrives to the appropriate moderator or Subject Matter Expert.
4. Note that the “Notify me when a reply is posted” is ticked as a default in the “Options” section. If you do not want to be notified, click to untick the box.
5. If you need to attach a file to the post, simply click on the “Attachments” tab and click on “Add files”.
6. Click on the “Submit” button to submit your question.
How to Search

In the “Home” Tab, you have 3 different ways to search for topics or questions you might have.

- The first box, will allow you to type a keyword for your search.
- The second box, will allow you to search by tags.
- If you click on the “Questions/Comments” under the “Forum” titled box, it will open an interface with all the questions the Forum has received from newest to oldest. On the left of the “Questions and Comments” pane, you can filter your search by “Best Answer”, “Text”, “Discipline”, “DAAC”, “Projects”, “Services/Usage”, and “Dates”.
## Version Control Table

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