

USER MANUAL

WEB

Platon is an academic collaboration platform that unites everyone that has interest in being part of a research project. It is prepared by 7th group for CMPE 352/451 course, Bogazici University students.

For Guests

The screenshot shows the Platon homepage with a dark background. At the top, there is a navigation bar with the word "PLATON" on the left, a search bar in the center containing "Search...", and "LOGIN" and "REGISTER" buttons on the right. Below the navigation bar, the title "Welcome to Platon" is centered in a large, bold font. Underneath the title, a subtitle reads "Discover research and connect with your scientific community." On the left side, there is a section titled "Trending Workspaces" which lists five workspace cards. On the right side, there is a section titled "Upcoming Events" which lists four event cards. At the bottom of each section, there is a page navigation bar with numbers 1, 2, 3, 4, 5, ..., 104, and arrows for navigating through more items.

Trending Workspaces	Upcoming Events
Spacing In Basketball Burak Onur - Erşen Bulbul - Can Bolukbas - Öykü Yılmaz	ICHSMT21: International Congress on Health Sciences and Medical Technologies Start Date: Jun 15, 2021 - Jun 17, 2021
Forecasting Natural Disasters with Neural Networks Ahmet Özçelik - Muzaffer Tezakıcı	National Conference on applied mathematics and Mathematics Modeling Start Date: Mar 30, 2021 - Mar 31, 2021
TREC-COVID Challenge Burak Onur - Hümeyra Demir - Can Bolukbas - Umutcan Uvut - canan bolukbasos - B Y	ACM SIGPLAN International Symposium on Memory Management Start Date: Jun 22, 2021 - Jun 22, 2021
Efficient Use of Space in Insect Colonies Burhan Akkus	World Congress on Special Needs Education Start Date: Nov 22, 2021 - Nov 24, 2021
revised decision trees Canan bolukbasos	IEEE International Conference on Multimedia Big Data 2021 Start Date: Nov 15, 2021 - Nov 17, 2021

If you do not have an account yet, you can still use some functionalities of Platon. You can search for users, upcoming events, and even workspaces that are currently being worked on or published. You can see the trending projects.

The screenshot shows the Platon homepage. At the top, there is a navigation bar with the word "PLATON" on the left, a search bar in the center, and "LOGIN" and "REGISTER" buttons on the right. Below the navigation bar, the main title "Welcome to Platon" is displayed in a large, bold font. A subtitle "Discover research and connect with your scientific community." follows. On the left side, there is a section titled "Trending Workspaces" which lists five workspace entries. On the right side, there is a section titled "Upcoming Events" which lists several events with their names, start dates, and end dates. At the bottom of the page, there is a footer with a disclaimer about data source.

Trending Workspaces
Spacing In Basketball Burak Ömür - Ertegun Bulbul - Can Bolukbas - Cyku Yilmaz
Forecasting Natural Disasters with Neural Networks Ahmet Davlek - Maxim Trigalko
TREC-COVID Challenge Burak Ömür - Hüsi Demir - Can Bolukbas - Umutcan Uvut - canos bolukbasos - B Y
Efficient Use of Space in Insect Colonies Burhan Akkus
revised decision trees canos bolukbasos

Upcoming Events
ICHSMT21: International Congress on Health Sciences and Medical Technologies Start Date: Jun 15, 2021 - Jun 17, 2021
National Conference on applied mathematics and Mathematics Modeling Start Date: Mar 30, 2021 - Mar 31, 2021
ACM SIGPLAN International Symposium on Memory Management Start Date: Jun 22, 2021 - Jun 22, 2021
World Congress on Special Needs Education Start Date: Nov 22, 2021 - Nov 24, 2021
IEEE International Conference on Multimedia Big Data 2021 Start Date: Nov 15, 2021 - Nov 17, 2021

If you want to be a part of Platon, you may register by providing your name, surname, email and your job. To go to the register page, click register on the right top.

The screenshot shows the "Register" page of the Platon website. At the top, there is a navigation bar with the word "PLATON" on the left, a search bar in the center, and "LOGIN" and "REGISTER" buttons on the right. Below the navigation bar, the page title "Register" is displayed with a user icon. The form consists of several input fields: "First Name *", "Last Name *", "Email Address *", "Password *", and "Job *". Below the form, there is a checkbox labeled "I accept the terms and conditions". At the bottom of the page, there is a "REGISTER" button and a link to "Terms and Conditions".

Further, you will be able to link your Google Scholar and ResearchGate accounts to fetch your projects. You have to give an email address in use, since a verification code will be sent to it. You have to verify your account to log in. You have to accept Terms&Conditions to register.



Verify Account

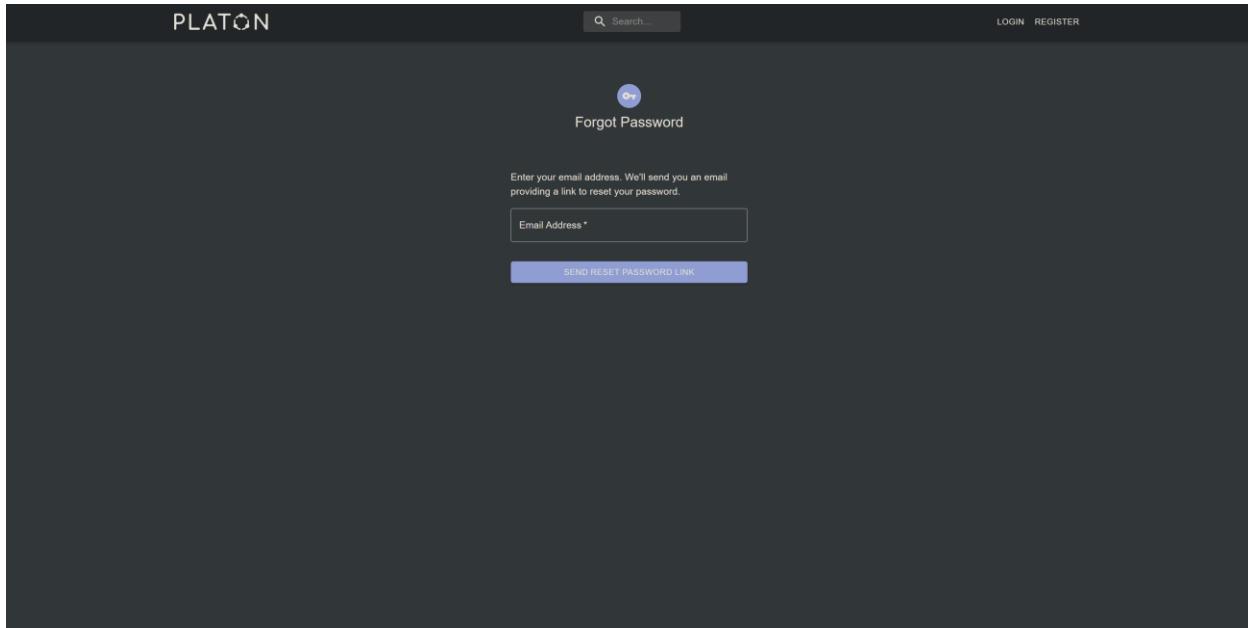
[VERIFY MY ACCOUNT](#)[!\[\]\(cbe2492b119e39e02a1dab2af4a4b296_img.jpg\) GO TO MAIN PAGE](#)

After registering, there will be an email sent to you in order to verify your account. By clicking the link provided for you, you can verify your account.

The screenshot shows the PLATON homepage. At the top, there is a search bar with a magnifying glass icon and the placeholder "Search...". To the right of the search bar are two buttons: "LOGIN" and "REGISTER", with "LOGIN" being highlighted by a red border. The main title "Welcome to Platon" is centered above a subtitle "Discover research and connect with your scientific community.". Below the subtitle, there are two sections: "Trending Workspaces" on the left and "Upcoming Events" on the right. The "Trending Workspaces" section contains five cards with titles like "Spacing in Basketball", "Forecasting Natural Disasters with Neural Networks", "TREC-COVID Challenge", "Efficient Use of Space in Insect Colonies", and "revised decision trees". The "Upcoming Events" section lists six events with details such as names, dates, and descriptions. At the bottom of each section is a navigation bar with page numbers (1, 2, 3, 4, 5, ..., 104) and arrows.

The screenshot shows the PLATON login page. At the top, there is a search bar with a magnifying glass icon and the placeholder "Search...". To the right of the search bar are two buttons: "LOGIN" and "REGISTER". The main heading "Login" is centered above a blue circular icon with a white keyhole symbol. Below the heading are two input fields: "Email Address *" and "Password *". A blue "SIGN IN" button is positioned below the password field. At the bottom left, there is a link "Forgot password?".

Platon does not require a username for the users. You may log in with providing your email address and password. To log in, click on the LOGIN button on the right top.



If you ever forget your password, you can reset it by clicking on a link that will be sent to your e-mail address.

A screenshot of the PLATON application's home page. It features three main sections: 'Trending Workspaces', 'What's Happening', and 'Upcoming Events'.

- Trending Workspaces:** Shows three workspace cards:
 - 'Predicting Earthquake with DL' by Gwen Stacy - Christophe Daussy
 - 'Medical Information System' by Ahmet Dadak - Burak Ömür - Umutcan Uvut - Oykù Yılmaz - Halil Umut Özdemir - Burhan Can Akkus - Ertugrul Bulbul
 - 'Discovering Bias in Datasets' by Umutcan Uvut - Oykù Yılmaz - Halil Umut Özdemir - Christophe DaussyA pagination bar at the bottom shows pages 1, 2, 3, 4, and >.
- What's Happening:** Shows activity feed items:
 - Christophe Daussy uploaded a new file named 'paper.pdf' to the workspace 'Predicting Earthquake with DL'.
 - Christophe Daussy created a new folder named 'Data Analysis' in the workspace 'Predicting Earthquake with DL'.
 - Christophe Daussy created a new folder named 'Initial Model Analysis' in the workspace 'Predicting Earthquake with DL'.
 - Christophe Daussy deleted the file named 'IMG_20190609-WA0001.jpg' in the workspace 'Predicting Earthquake with DL'.
 - Christophe Daussy deleted the file named 'Black Heart Emoji On Apple iOS 11.3.jpg' in the workspace 'Predicting Earthquake with DL'.
 - can bolukbas commented and rated Halil Umut Özdemir.
- Upcoming Events:** Shows a single event card:
 - ACM Conference on Security and Privacy in Wireless and Mobile NetworksWith details: Start Date: Jun 28, 2021 - Jul 1, 2021. A disclaimer at the bottom states: 'Disclaimer: Data is provided by CFP API.'
- Upcoming Deadlines:** Shows three deadline cards:
 - 'Predicting Earthquake with DL' Milestone Deadline: Examine Dataset 11 Dec 2020 02:59
 - 'Predicting Earthquake with DL' Milestone Deadline: Train a Neural Network 24 Dec 2020 02:59
 - 'Predicting Earthquake with DL' Milestone Deadline: Analysis of Earthquake Predictions 1 Jan 2021 02:59A pagination bar at the bottom shows pages 1, 2, and >.

You will be directed to the home page.

Your Profile

The screenshots illustrate the PLATON platform's user interface, designed for researchers and professionals.

Top Screenshot (Homepage):

- Trending Workspaces:** Shows three workspace cards:
 - Predicting Earthquake with DL by Gwen Stacy - Christophe Daussy
 - Medical Information System by Ahmed Dadak - Burak Ömür - Umutcan Uvut - Oykù Yılmaz - Hali Umut Özdemir - Can Akkus - Ertugrul Bülbül
 - Discovering Bias in Datasets by Umutcan Uvut - Oykù Yılmaz - Hali Umut Özdemir - Christophe Daussy
- What's Happening?** A feed of recent activity:
 - Christophe Daussy uploaded a new file named 'paper.pdf' to the workspace 'Predicting Earthquake with DL'.
 - Christophe Daussy created a new folder named 'Data Analysis' in the workspace 'Predicting Earthquake with DL'.
 - Christophe Daussy created a new folder named 'Initial Model Analysis' in the workspace 'Predicting Earthquake with DL'.
 - Christophe Daussy deleted the file named 'IMG-20190609-WA0001.jpg' in the workspace 'Predicting Earthquake with DL'.
 - Christophe Daussy deleted the file named 'Black Heart Emoji On Apple Ios 11.3.jpg' in the workspace 'Predicting Earthquake with DL'.
 - can bolukbas commented and rated Hali Umut Özdemir
- Upcoming Events:** A list of events:
 - ACM Conference on Security and Privacy in Wireless and Mobile Networks (Start Date: Jun 28, 2021 - Jul 1, 2021)

Bottom Screenshot (Profile Page for Gwen Stacy):

- User Profile:** Gwen Stacy, Graduate Student - Chicago State University - CS. Specialties: Python, C, Deep Learning, Conv., MATLAB, AI.
- Profile Metrics:** 8 Followers, 7 Following. Edit Profile button.
- Profile Rating:** ★★★★☆
- Profile Sections:** RESEARCHS (active), FOLLOWERS, FOLLOWING, COMMENTS, REQUESTS, RECOMMENDATION.
- RESEARCH Detail:** Title: Hierarchical Mixtures Of Generators For Adversarial Learning. Description: No description is provided. Year: 2019. Buttons: UPDATE RESEARCH, Delete.

To go to your profile, click on the profile icon on the right top.

You may personalize your profile by several ways:

The screenshots illustrate the PLATON profile editing interface. The top part shows the user's public profile with basic information and follower counts. The bottom part shows the detailed edit screen where users can update their profile details and manage their skills.

If you are not satisfied with your current information, you may click "Edit Profile" button in your profile page. Here, you may add some of your skills, change your current information, upload a profile photo, and link your Google Scholar and ResearchGate accounts. You can change the privacy of your profile (see Engaging with Other Profiles). If you link your account, the projects you registered there will be automatically uploaded to your profile. You may add yourself an existing skill, or you may create a skill. You can choose from the list for existing skills, or just type the skill name you want to add and then click the add button.

PLATON

Profile

Gwen Stacy
Graduate Student - Chicago State University - CS
Python C Deep Learning Cnn MATLAB AI

8 Followers 7 Following
Edit Profile ★★★★☆

RESEARCHES FOLLOWERS FOLLOWING COMMENTS REQUESTS RECOMMENDATION

CREATE RESEARCH

Title
Hierarchical Mixtures Of Generators For Adversarial Learning

Description
No description is provided.

Year
2019

UPDATE RESEARCH Delete

Title

Add New Research

Title
Hierarchical M

Description
Hierarchical M

Year
2019

CREATE

UPDATE RESEARCH Delete

Title
Hierarchical M

Description
Hierarchical M

PLATON

Profile

Gwen Stacy
Graduate Student - Chicago State University - CS
Python C Deep Learning Cnn MATLAB AI

8 Followers 7 Following
Edit Profile ★★★★☆

RESEARCHES FOLLOWERS FOLLOWING COMMENTS REQUESTS RECOMMENDATION

CREATE

Title
Hierarchical M

Description
Hierarchical M

Year
2019

UPDATE RESEARCH Delete

Title
Hierarchical M

Description
Hierarchical M

You may also click the "Create Research" button on your profile to add your past research. You need to provide your project's title, a description of it, and also a date. Date and title are mandatory.

PLATON

Profile

Gwen Stacy
Graduate Student - Chicago State University - CS
Python C Deep Learning Cnn MATLAB AI

8 Followers 7 Following

Edit Profile ★★★★☆

RESEARCHES FOLLOWERS FOLLOWING COMMENTS REQUESTS RECOMMENDATION

CREATE RESEARCH

Title
Hierarchical Mixtures Of Generators For Adversarial Learning

Description
No description is provided.

Year
2019

UPDATE RESEARCH Delete

Title

PLATON

Profile

Gwen Stacy
Graduate Student - Chicago State University - CS
Python C Deep Learning Cnn MATLAB AI

8 Followers 7 Following

Edit Profile

RESEARCHES FOLLOWERS FOLLOWING COMMENTS REQUESTS RECOMMENDATION

Edit Research

Title Hierarchical Mixtures Of G

Description

Year 2019

UPDATE

Year
2019

UPDATE RESEARCH Delete

Title
Deepsym: Deep Symbol Generation And Rule Learning From Unsupervised Continuous Robot Interaction For Planning

Description

You can edit your research information later on by clicking "Update Research" button.

PLATON

Profile

Gwen Stacy
Graduate Student - Chicago State University - CS
Python C Deep Learning Cnn MATLAB AI

8 Followers 7 Following

Edit Profile

★★★★★

RESEARCHES FOLLOWERS FOLLOWING COMMENTS REQUESTS RECOMMENDATION

CREATE RESEARCH

Title
Hierarchical Mixtures Of Generators For Adversarial Learning

Description
No description is provided.

Year
2019

UPDATE RESEARCH

Delete

Title

You can also delete it by clicking the delete button, if you change your mind.

Engaging with Other Profiles

There are two types of profiles in Platon: public and private. If you choose the privacy of your account as public, other profiles can see your name, surname, job, institution, skills, followers, following, and past research information. Registered users will be able to follow you without sending a follow request first.

If you want a private profile, other users and guests can only view your name, surname, profile photo and your job. To view your other personal information, they will have to send you a follow request. You will have the option to accept and reject their request.

If you accept, they will view your information as if you had a public account.

PLATON

Profile

Gwen Stacy
Graduate Student - Chicago State University - CS
Python C Deep Learning Cnn MATLAB AI

8 Followers 7 Following

Edit Profile ★★★★★

RESEARCHES FOLLOWERS FOLLOWING COMMENTS REQUESTS RECOMMENDATION

CREATE RESEARCH

Title
Hierarchical Mixtures Of Generators For Adversarial Learning

Description
No description is provided.

Year
2019

UPDATE RESEARCH Delete

Title

PLATON

Profile

Gwen Stacy
Graduate Student - Chicago State University - CS
Python C Deep Learning Cnn MATLAB AI

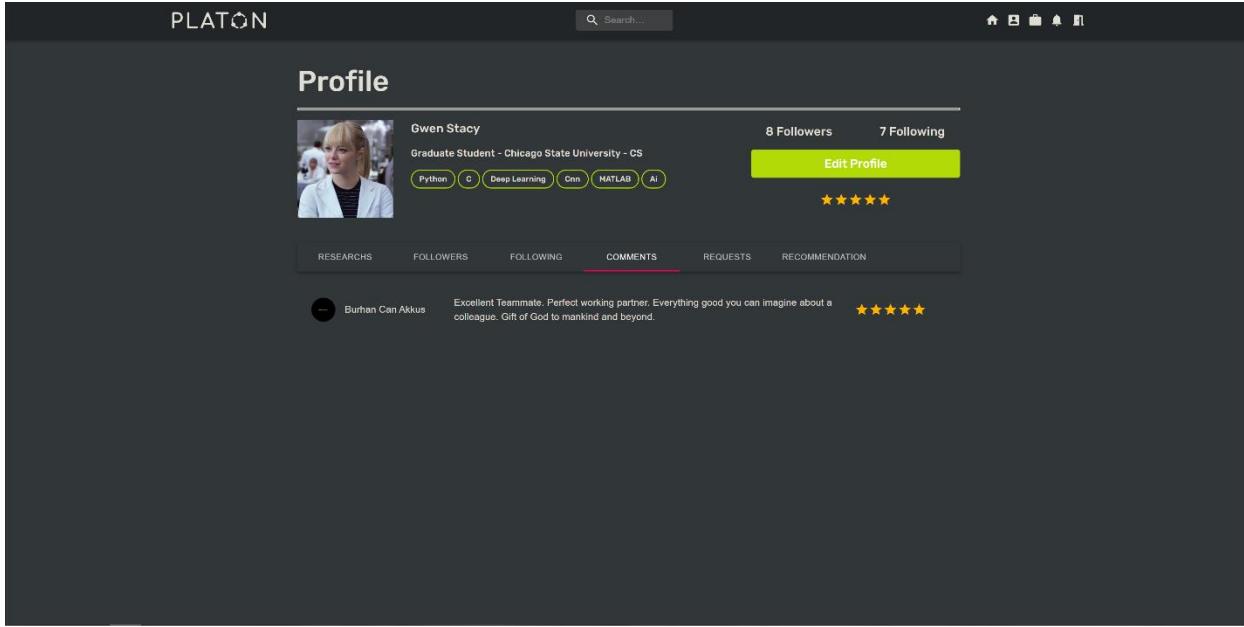
8 Followers 7 Following

Edit Profile ★★★★★

RESEARCHES FOLLOWERS FOLLOWING COMMENTS REQUESTS RECOMMENDATION

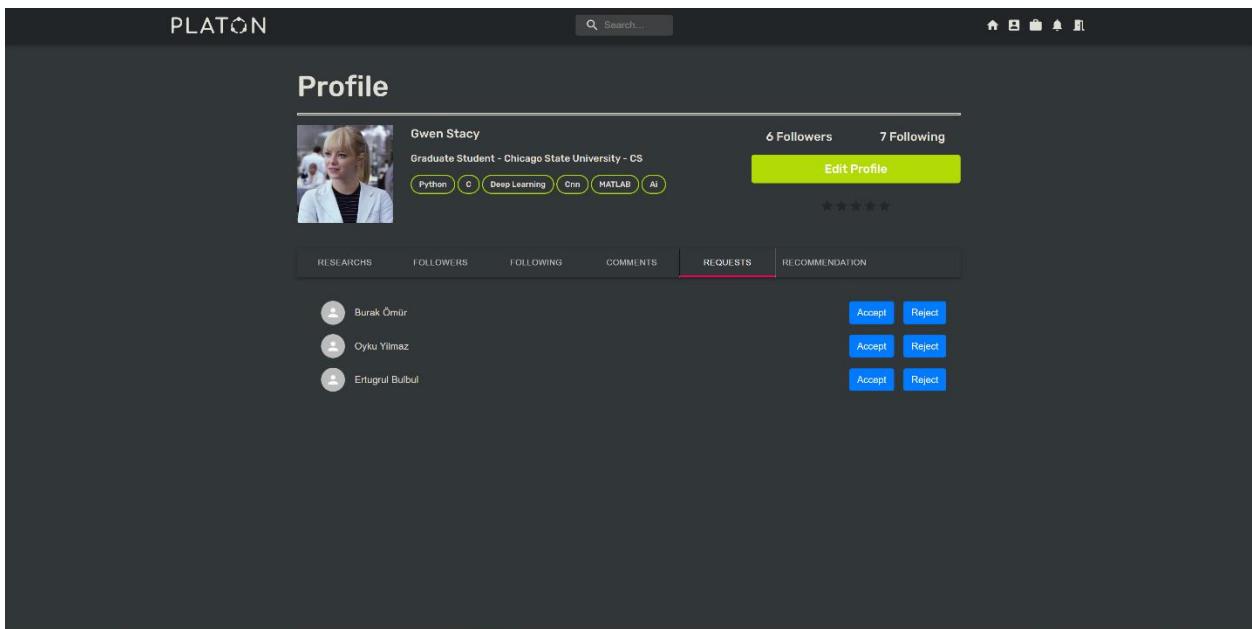
- Ahmet Dadak
- Burak Ömür
- cen bolukbes
- Sene Ergisi
- Burhan Can Akkus
- Ertugrul Bulbul
- Christophe Daussy
- Aiperen Divriklioglu

You can see your followers and following in your profile under the tabs named "FOLLOWERS", "FOLLOWING", respectively.



The screenshot shows a user profile page for 'Gwen Stacy' on the PLATON platform. At the top, there's a search bar and a navigation menu with icons for home, search, messages, and notifications. Below the header, the profile section features a photo of Gwen Stacy, her name, title ('Graduate Student - Chicago State University - CS'), and a list of skills: Python, C, Deep Learning, Conv., MATLAB, and AI. It also shows 8 Followers and 7 Following. A yellow 'Edit Profile' button and a 5-star rating are present. Below the profile, tabs for RESEARCHES, FOLLOWERS, FOLLOWING, COMMENTS (which is highlighted in red), REQUESTS, and RECOMMENDATION are visible. A comment from 'Burhan Can Akkus' is displayed, reading: 'Excellent Teammate. Perfect working partner. Everything good you can imagine about a colleague. Gift of God to mankind and beyond.' followed by a 5-star rating.

Other users you have collaborated before may leave comments and rate you. You cannot alter these comments, or delete them. To see your comments, go to the comments section on your profile.



This screenshot shows the same user profile for 'Gwen Stacy' but with a different tab selection. The 'REQUESTS' tab is now highlighted in red. Under this tab, three follow requests are listed: 'Burak Ömür', 'Oyku Yilmaz', and 'Ertugrul Bulbul'. Each request has two buttons: 'Accept' and 'Reject'. The rest of the interface is identical to the first screenshot, including the header, profile details, and other tabs.

If you have a private account, users cannot directly follow you, you need to accept their requests first. To answer the follow requests, go to the REQUEST section.

The screenshot shows the PLATON profile page for a user named Gwen Stacy. At the top, there's a search bar and a navigation menu with icons for home, search, and notifications. Below the header, the title "Profile" is displayed above a user thumbnail of Gwen Stacy, a female with blonde hair, wearing a white lab coat over a black top.

Profile details include:

- Name: Gwen Stacy
- Role: Graduate Student - Chicago State University - CS
- Skills: Python, C, Deep Learning, Cnn, MATLAB, Ai
- Followers: 8 Followers
- Following: 7 Following
- A "Edit Profile" button and a 5-star rating icon are also present.

Below the profile summary, there are tabs for RESEARCHES, FOLLOWERS, FOLLOWING, COMMENTS, REQUESTS, and RECOMMENDATION. The RECOMMENDATION tab is currently selected, showing a list of recommended users:

- Ahmet Eker
- Berkay Karaman
- Sena Ergisi
- Burhan Can Akkus
- Cagri Ciftci

Platon offers a recommendation system. You can see your recommendations for following users on the recommendation tab. The suggestions will be according to the match rate of your and other users' skills.

Workspaces

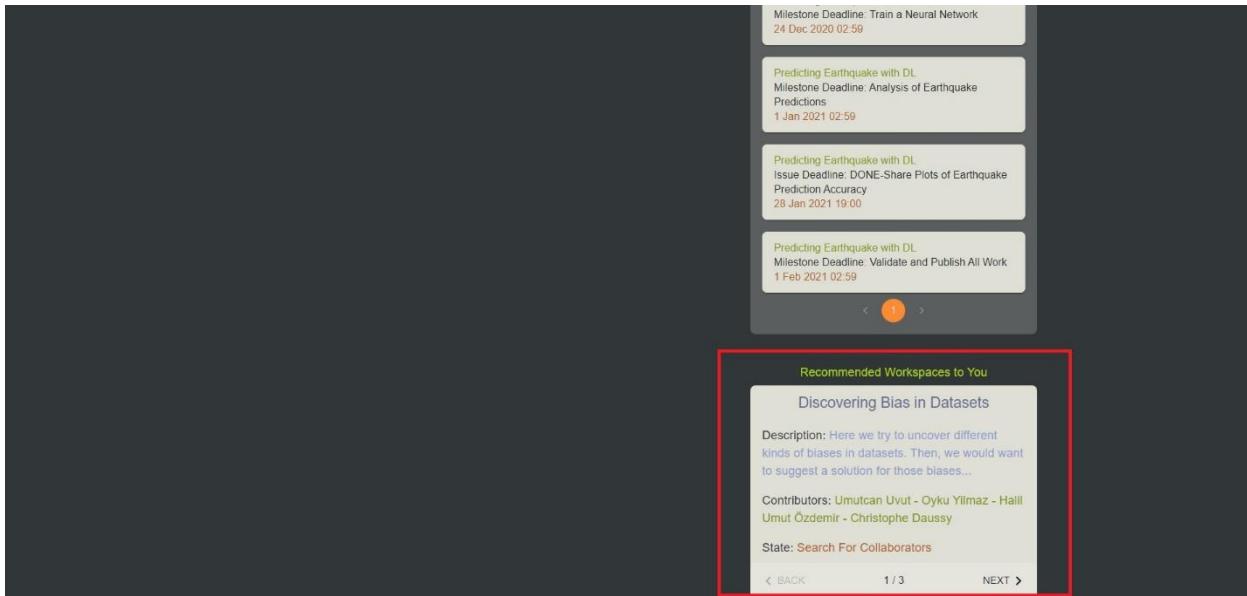
The screenshot shows the PLATON platform interface. At the top, there is a search bar and several icons for navigation and notifications. Below the header, there are three main sections: "Trending Workspaces", "What's Happening?", and "Upcoming Events".

- Trending Workspaces:** Displays three workspace cards:
 - Predicting Earthquake with DL (by Gwen Stacy - Christophe Daussy)
 - Medical Information System (by Ahmet Dadak - Burak Ömür - Umutcan Uvut - Oykù Yılmaz - Halil Ümit Özdemir - Burhan Can Akkus - Ertrugrul Bulbul)
 - Discovering Bias in Datasets (by Umutcan Uvut - Oykù Yılmaz - Halil Ümit Özdemir - Christophe Daussy)
- What's Happening? :** Shows activity feed for Christophe Daussy:
 - uploaded a new file named 'paper.pdf' to the workspace 'Predicting Earthquake with DL'
 - created a new folder named 'Data Analysis' in the workspace 'Predicting Earthquake with DL'
 - created a new folder named 'Initial Model Analysis' in the workspace 'Predicting Earthquake with DL'
 - deleted the file named 'IMG-20190609-WA0001.jpg' in the workspace 'Predicting Earthquake with DL'
 - deleted the file named 'Black Heart Emoji On Apple Ios 11 3.jpg' in the workspace 'Predicting Earthquake with DL'
- Upcoming Events:** Lists an ACM conference:
 - ACM Conference on Security and Privacy in Wireless and Mobile Networks

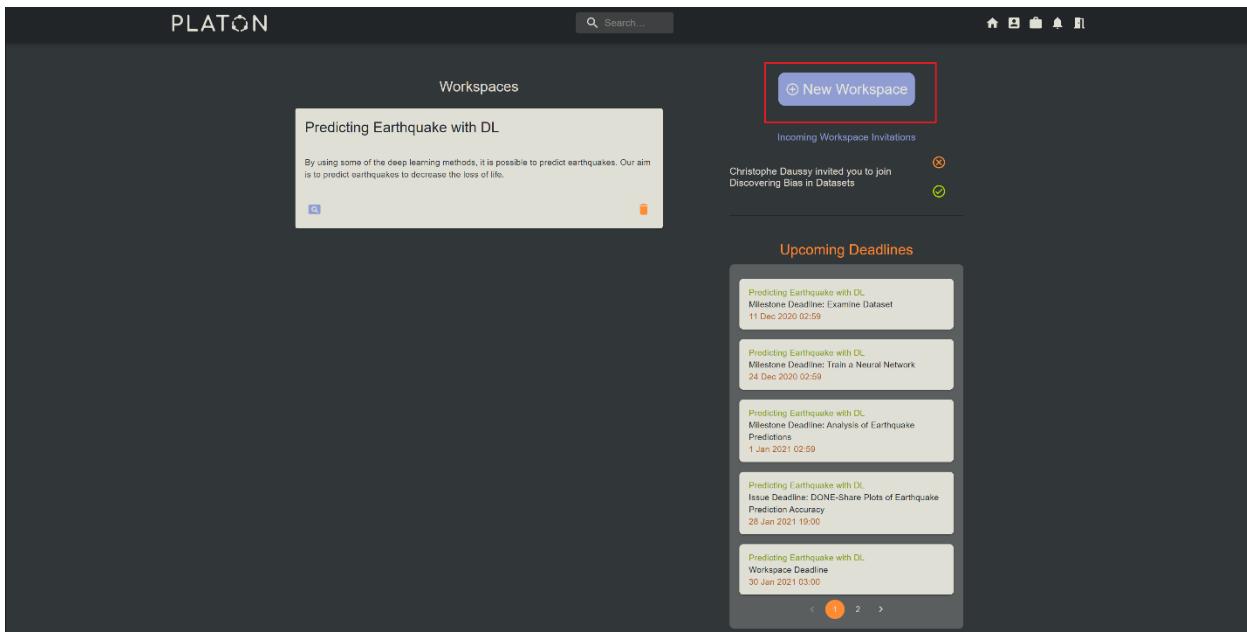
This screenshot shows the PLATON platform interface with a different view of the Workspaces section.

- Workspaces:** A card for the workspace "Predicting Earthquake with DL" is shown, containing a brief description and a note about using deep learning methods to predict earthquakes.
- New Workspace:** A button to create a new workspace.
- Incoming Workspace Invitations:** Shows an invitation from Christophe Daussy to join the workspace "Discovering Bias in Datasets".
- Upcoming Deadlines:** Lists four milestones for the workspace "Predicting Earthquake with DL":
 - Milestone Deadline: Examine Dataset (11 Dec 2020 02:59)
 - Milestone Deadline: Train a Neural Network (24 Dec 2020 02:59)
 - Milestone Deadline: Analysis of Earthquake Predictions (1 Jan 2021 02:59)
 - Issue Deadline: DONE-Share Plots of Earthquake Prediction Accuracy (28 Jan 2021 19:00)
 - Workspace Deadline: 30-Jan-2021 03:00

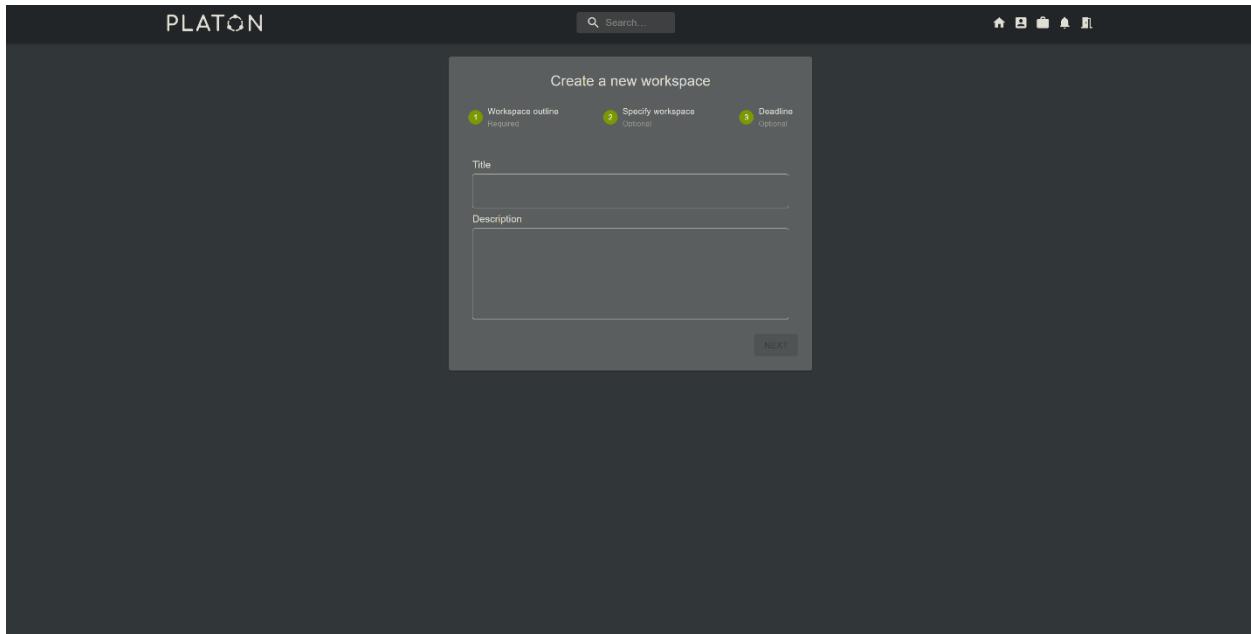
Workspaces are storage areas for a group of users to develop their project/paper proposal collaboratively. To list your workspaces, click on the workspace icon on the top right.



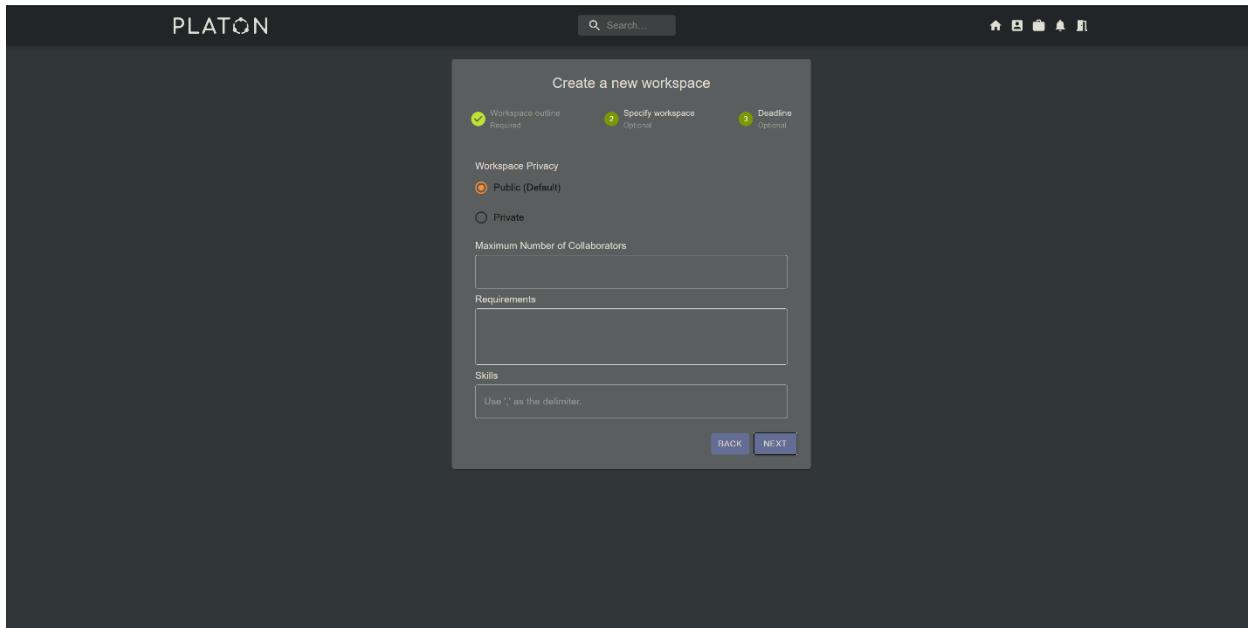
Under the personal reminder section, there is a workspace recommendation section. You can see the workspaces recommended for you.



If you do not have a workspace yet, you can create a workspace by clicking the "NEW WORKSPACE" button.



To create a workspace, you must provide a title and a description associated with the workspace. After clicking next, you may provide other information.



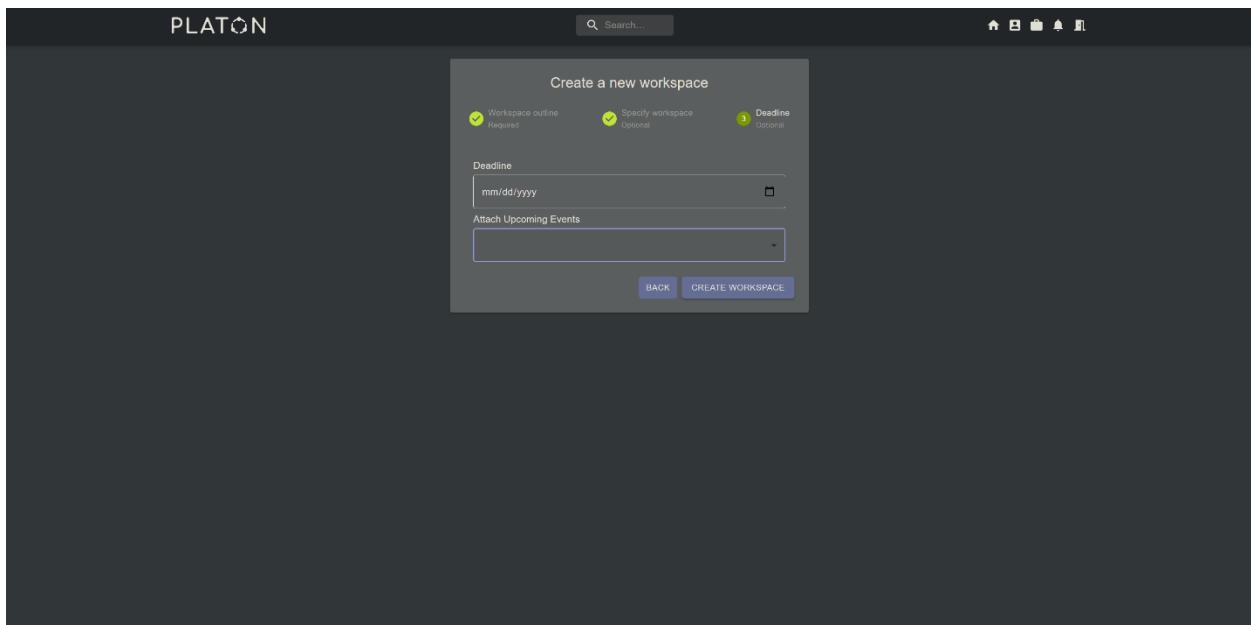
The workspace is created as public by default. Public workspace means any user or guest may view the details of your workspace, files, issues, milestones, and the contributors in your workspace. They may search for it from the search bar, and your workspace may be seen in the trending projects, if it gets much attention. After viewing, a user may send a collaboration request to join your workspace.

If you want your workspace to be invisible, you should make it private. Private workspaces does not show up in any search or in the trending projects section. Only the collaborators may view it.

You can provide the maximum number of collaborators in your workspace. The default number is 10 if you decide to leave it empty.

You may write the requirements to join the workspace under the Requirements section.

You may add the required skills in your workspace. Skills will act as labels to your workspace. If you set your workspace to be public, other users may use those skills to narrow down their search. For example, if your workspace has a skill named "Python", then if the user filters their search by giving python as a parameter, your workspace will be visible to their search result.



You may provide a deadline to your workspace.

You may link one or several upcoming events to your workspace. That will mean the project will also be a part of the specified upcoming event/s.

The screenshot shows the PLATON platform's workspace management interface. At the top, there is a search bar and a navigation bar with icons for home, file, settings, and notifications. Below the navigation bar, there is a button labeled "New Workspace".

The main area is titled "Workspaces" and contains a card for a workspace named "Predicting Earthquake with DL". The card includes a brief description: "By using some of the deep learning methods, it is possible to predict earthquakes. Our aim is to predict earthquakes to decrease the loss of life.", and a small thumbnail image.

To the right of the workspace card, there is a section titled "Incoming Workspace Invitations" which lists an invitation from "Christophe Daussy" to join "Discovering Bias in Datasets".

Below these sections, there is a "Upcoming Deadlines" section containing five cards, each representing a different workspace deadline:

- Predicting Earthquake with DL: Milestone Deadline: Examine Dataset, 11 Dec 2020 02:59
- Predicting Earthquake with DL: Milestone Deadline: Train a Neural Network, 24 Dec 2020 02:59
- Predicting Earthquake with DL: Milestone Deadline: Analysis of Earthquake Predictions, 1 Jan 2021 02:59
- Predicting Earthquake with DL: Issue Deadline: DONE-Share Plots of Earthquake Prediction Accuracy, 28 Jan 2021 19:00
- Predicting Earthquake with DL: Workspace Deadline, 30 Jan 2021 03:00

At the bottom of the "Upcoming Deadlines" section, there are navigation arrows for pagination.

To inspect a workspace, click on the inspect button.

The screenshot shows the "View Workspace" page for the "Predicting Earthquake with DL" workspace. The top navigation bar includes a search bar and a "Back to workspace" link.

The workspace title is "Predicting Earthquake with DL" with a subtitle "By using some of the deep learning methods, it is possible to predict earthquakes. Our aim is to predict earthquakes to decrease the loss of life.".

The workspace details section includes:

- Workspace Privacy:** Public
- Maximum Collaborator:** 2
- Requirements:** Knowledge of Deep Learning - Knowledge of Data Science - Knowledge of Signal Processing
- Tags:** Python, Deep Learning, Machine Learning, NLP, Artificial Intelligence
- Deadline:** 30.01.2021
- Attached Learning Events:** AIST 2021, MIRN 2021, ASB 2021, DMA 2021
- Collaborators:** Gwen Stacy, Christophe Daussy
- State:** Published

Below the workspace details, there are sections for "Incoming Requests" (Oyku Yilmaz) and "State" (Search for Collaborators, Ongoing, Published).

Here you will see the details of your workspace.

PLATON

[View Workspace](#) [Back to workspace](#)

Predicting Earthquake with DL

By using some of the deep learning methods, it is possible to predict earthquakes. Our aim is to predict earthquakes to decrease the loss of life.

Workspace Privacy: Public Maximum Collaborator: 2

Requirements:

- Knowledge of Deep Learning
- Knowledge of Data Science
- Knowledge of Signal Processing

Tags:

- Python
- Deep Learning
- Machine Learning
- MATLAB
- Artificial Intelligence

Deadline: 30.01.2021

Attached Upcoming Events:

- aIDM 2021
- MIWAI 2021
- ASDI 2021
- DMA 2021

Contributors:

- Gwen Stacy
- Christophe Doerry

[Our workspace](#)

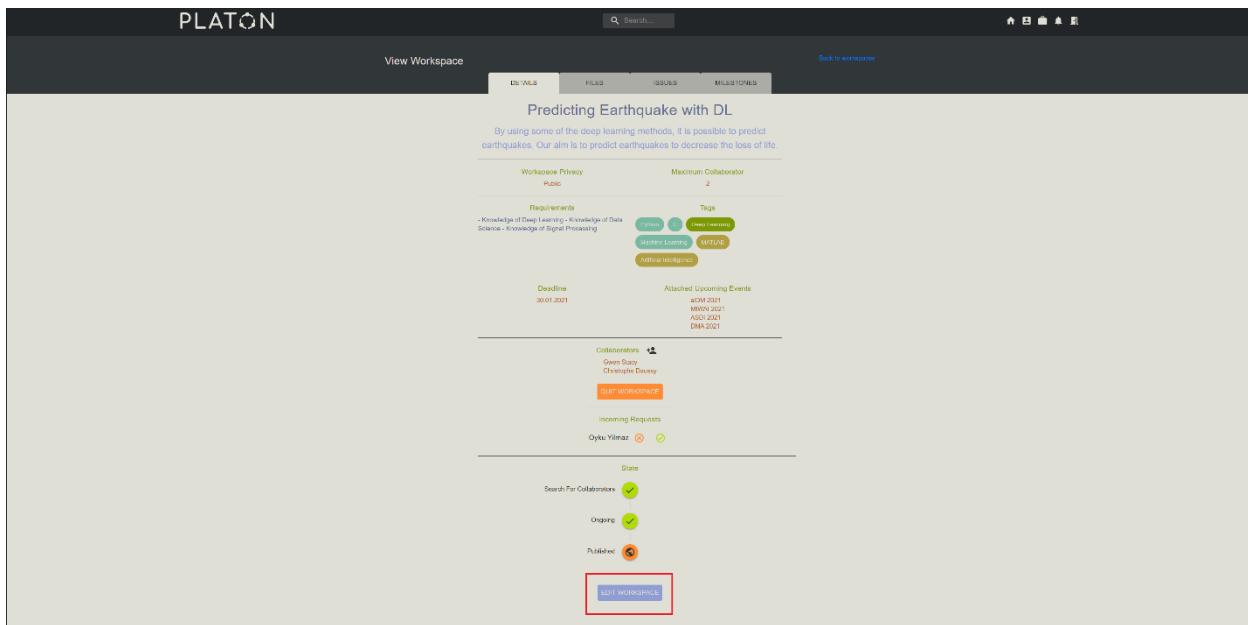
Joining Requests:

- Oyku Yilmaz

State:

- Search For Collaborators
- Ongoing
- Published

EDIT WORKSPACE



PLATON

[Edit Workspace](#) [Back to workspace page](#)

Title: Predicting Earthquake with DL

Description: By using some of the deep learning methods, it is possible to predict earthquakes. Our aim is to predict earthquakes to decrease the loss of life.

State: Published

Workspace Privacy:

- Public (Default)
- Private

Maximum Number of Collaborators: 2

Requirements:

- Knowledge of Deep Learning
- Knowledge of Data Science
- Knowledge of Signal Processing

Skills:

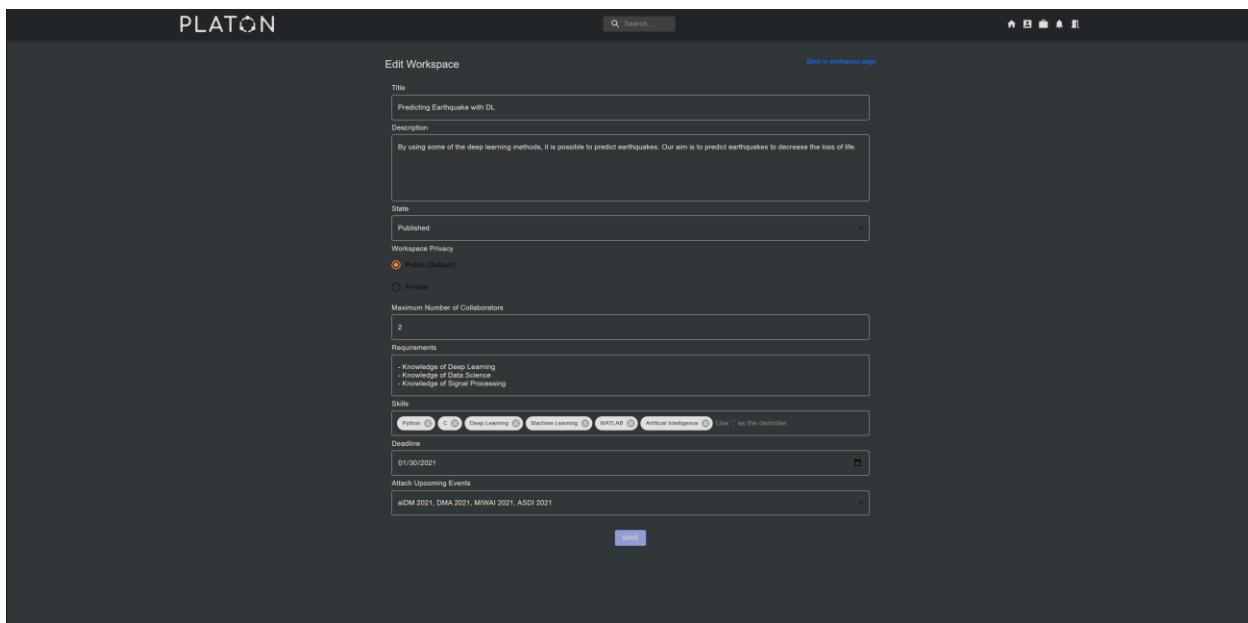
- Python
- Deep Learning
- Machine Learning
- MATLAB
- Artificial Intelligence

Deadline: 01/30/2021

Attach Upcoming Events:

- aIDM 2021, DMA 2021, MIWAI 2021, ASDI 2021

EDIT



To edit your workspace you need to click the EDIT WORKSPACE button.

The screenshot shows a workspace titled "Predicting Earthquake with DL". The workspace details include:

- Workspace Privacy:** Public
- Requirements:** Knowledge of Deep Learning, Knowledge of Data Science, Knowledge of Signal Processing
- Tags:** Python, Deep Learning, Machine Learning, AI, ML, Python, Artificial Intelligence
- Deadline:** 30.01.2021
- Attached Upcoming Events:** IJCAI 2021, NeurIPS 2021, AAAI 2021, ICML 2021
- Collaborators:** Cesar Rony, Christophe Dauby
- Incoming Requests:** Duygu Yilmaz
- State:**
 - Search For Collaborators (green checkmark)
 - Ongoing (green checkmark)
 - Published (orange circle)

A workspace has three states:

- 1- Search for Collaborators State: It is the first of the three states of a project. In this state, the founder of the project waits for requests from other Users and sends invitations to Users. A workspace is created with this state by default.
- 2- Ongoing State: It is the second of the three states of a project. This is the development phase of the project. After finding enough collaborators, the project will go to the second state which is the Ongoing State.
- 3- Published State: It is the last stage of a project. After milestones are completed with the request of owners of the project, the project will go to Published State.

You may change the state of the project by editing your workspace.

PLATON

View Workspace

Back to workspaces

DETAILS FILES ISSUES MILESTONES

Predicting Earthquake with DL

By using some of the deep learning methods, it is possible to predict earthquakes. Our aim is to predict earthquakes to decrease the loss of life.

Workspace Privacy: Public Maximum Collaborator: 2

Requirements:
- Knowledge of Deep Learning - Knowledge of Data Science - Knowledge of Signal Processing

Tags:
Python, C, Deep Learning, Machine Learning, MATLAB, Artificial Intelligence

Deadline: 30.01.2021 **Attached Upcoming Events:** aiDM 2021, MIWAI 2021, ASDI 2021, DMA 2021

Collaborators: Gwen Stacy, Christophe Daussy

QUIT WORKSPACE

Incoming Requests:
Oyku Yilmaz

PLATON

View Workspace

Back to workspace

DETAILS FILES ISSUES MILESTONES

Predicting Earthquake with DL

By using some of the deep learning methods, it is possible to predict earthquakes. Our aim is to predict earthquakes to decrease the loss of life.

Workspaces with Python

Requirements:
- Knowledge of Deep Learning - Knowledge of Data Science - Knowledge of Signal Processing

Deadline: 30.01.2021

Attached Upcoming Events: aiDM 2021, MIWAI 2021, ASDI 2021, DMA 2021

Collaborators: Gwen Stacy, Christophe Daussy

QUIT WORKSPACE

Incoming Requests:
Oyku Yilmaz

Tags on the detail section are clickable. By clicking on them you can see the workspaces that having the same tag.

The screenshot shows the PLATON workspace interface for a project titled "Predicting Earthquake with DL". The workspace is set to "Public" and has a maximum collaborator limit of 2. It includes sections for "Requirements" (listing knowledge of Deep Learning, Data Science, Signal Processing), "Tags" (Python, C, Deep Learning, Machine Learning, MATLAB, Artificial Intelligence), "Deadline" (30.01.2021), and "Attached Upcoming Events" (aIDM 2021, MIWAI 2021, ASDI 2021, DMA 2021). A "Collaborators" section lists Gwen Stacy and Christophe Daussy. A "QUIT WORKSPACE" button is visible.

Platon also has a recommendation system for workspaces. It recommends users to workspaces to collaborate by checking the match rate of the tags of a workspace and the skills of the users.

The screenshot shows the same workspace interface, but a modal window titled "Recommended Users for Collaboration" is open over the main content. This modal lists five recommended users with their profiles and roles: Sena Ergisi (Electrical Engineer @Washington University in St. Louis), Ertugrul Bulbul (Computer Engineer @Bogazici University), Oyku Yilmaz (Student @Bogazici University), Helli Umut Ozdemir (Student @Bogazici University), and Burhan Can Akkus (Pianist). Each user entry includes a small profile picture, their name, title, and the name of their university. The background workspace details are partially visible through the semi-transparent modal.

When you click on the button, you may see the suggestions.

The screenshot shows the PLATON workspace interface. At the top, there's a dark header bar with the PLATON logo, a search bar, and several icons. Below it, a secondary navigation bar has 'View Workspace' on the left and 'Back to workspaces' on the right. The main content area is titled 'Predicting Earthquake with DL'. It includes a brief description: 'By using some of the deep learning methods, it is possible to predict earthquakes. Our aim is to predict earthquakes to decrease the loss of life.' Below this, there are two sections: 'Workspace Privacy' (set to 'Public') and 'Maximum Collaborator' (set to '2'). The 'Requirements' section lists '- Knowledge of Deep Learning - Knowledge of Data Science - Knowledge of Signal Processing'. The 'Tags' section includes Python, C, Deep Learning, Machine Learning, MATLAB, and Artificial Intelligence. Under 'Deadline', it says '30.01.2021'. In the 'Attached Upcoming Events' section, there are four items: aIDM 2021, MIWAI 2021, ASDI 2021, and DMA 2021. The 'Collaborators' section shows Gwen Stacy and Christophe Daussey. At the bottom, there's a 'QUIT WORKSPACE' button and an 'Incoming Requests' section which is currently empty.

If your workspace is public, users are able to send it a collaboration request.

You can view your workspace's applications in its details page. You may accept or reject the application.

If you accept, the user will automatically be added as collaborator to your workspace.

If you get accepted, you will automatically be added as collaborator to their workspace.

There is no limitation on the number of applications, invitations, or on the number of your workspaces.

The screenshot shows the 'View Workspace' interface for a workspace named 'Predicting Earthquake with DL'. At the top, there are tabs for 'DETAILS', 'FILES', 'ISSUES', and 'MILESTONES'. Below the tabs, a summary section contains the following information:

- Workspace Privacy:** Public
- Maximum Collaborator:** 2
- Requirements:** - Knowledge of Deep Learning - Knowledge of Data Science - Knowledge of Signal Processing
- Tags:** Python, C, Deep Learning, Machine Learning, MATLAB, Artificial Intelligence
- Deadline:** 30.01.2021
- Attached Upcoming Events:** IJCAI 2021, MWAI 2021, ASDI 2021, DMA 2021
- Collaborators:** Gwen Stacy, Christophe Daussy

A prominent orange button labeled 'QUIT WORKSPACE' is centered below the summary. At the bottom, there is a section for 'Incoming Requests' showing a message from 'Oyku Yilmaz'.

If you are the creator of the workspace, you cannot quit it. You can only delete the workspace.

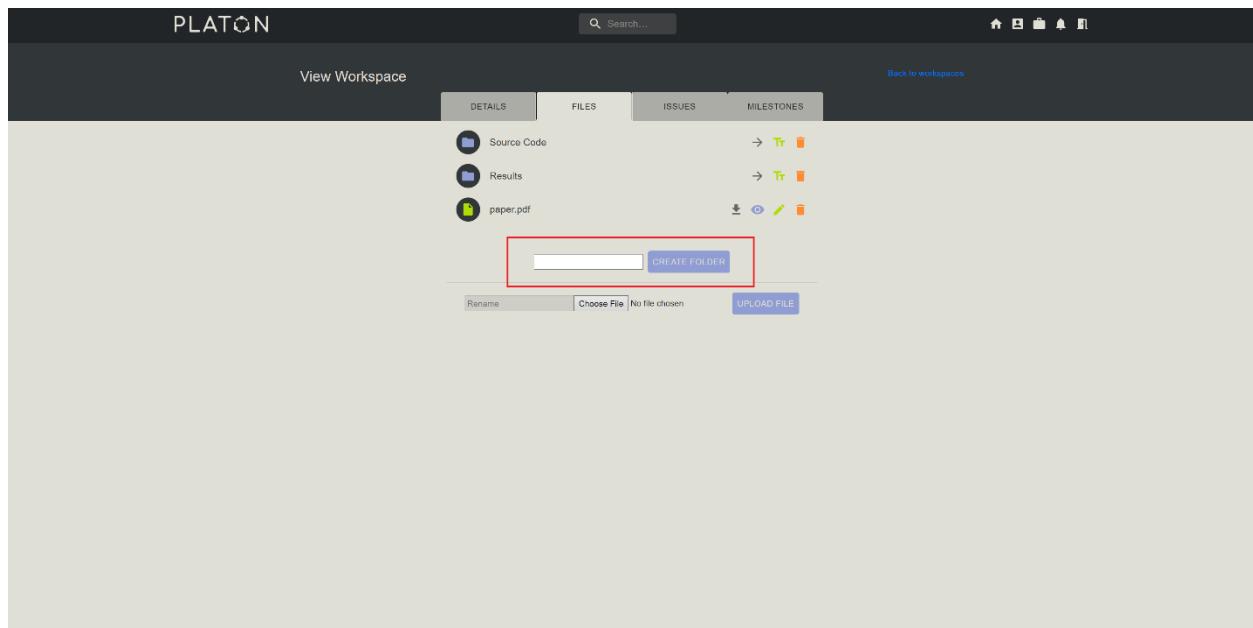
If you are one of the collaborators, you can quit a workspace by clicking Quit Workspace in the details page of the workspace.

Files

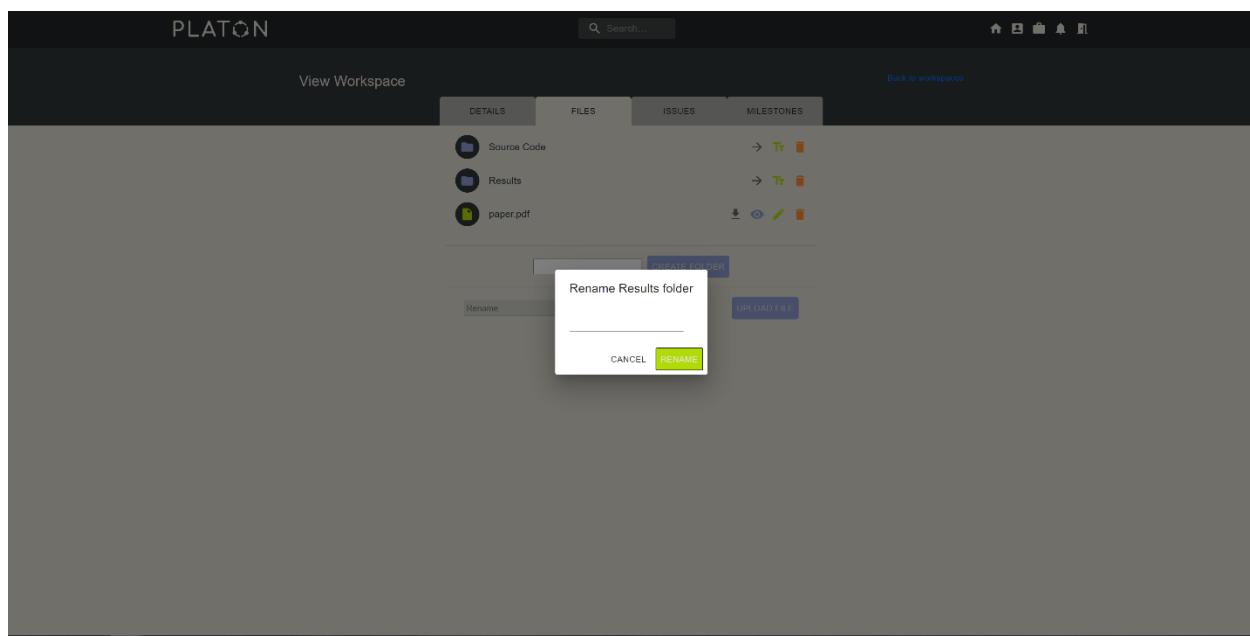
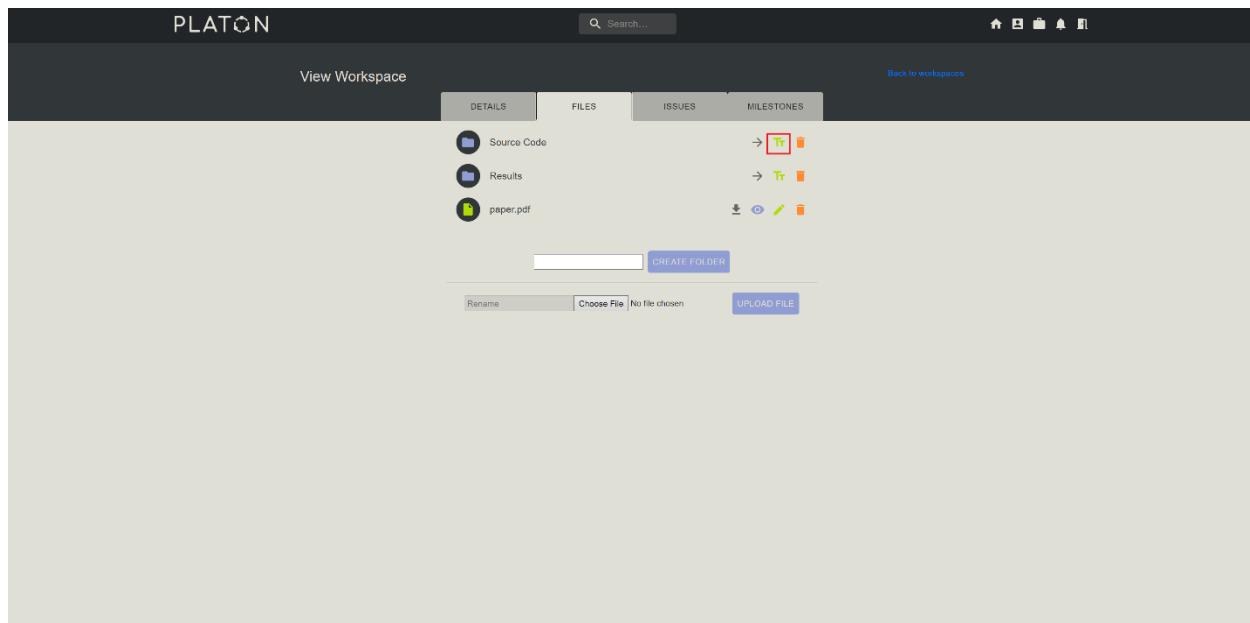
The screenshot shows the 'FILES' tab of the workspace. It displays three files listed on the left: 'Source Code', 'Results', and 'paper.pdf'. To the right of each file are small preview icons and status indicators. Below the file list is a 'CREATE FOLDER' button. At the bottom, there are input fields for 'Rename' and 'Choose File' (with 'No file chosen' selected), and a blue 'UPLOAD FILE' button.

You may add files related to the workspace. You may also create folders for ease of use.

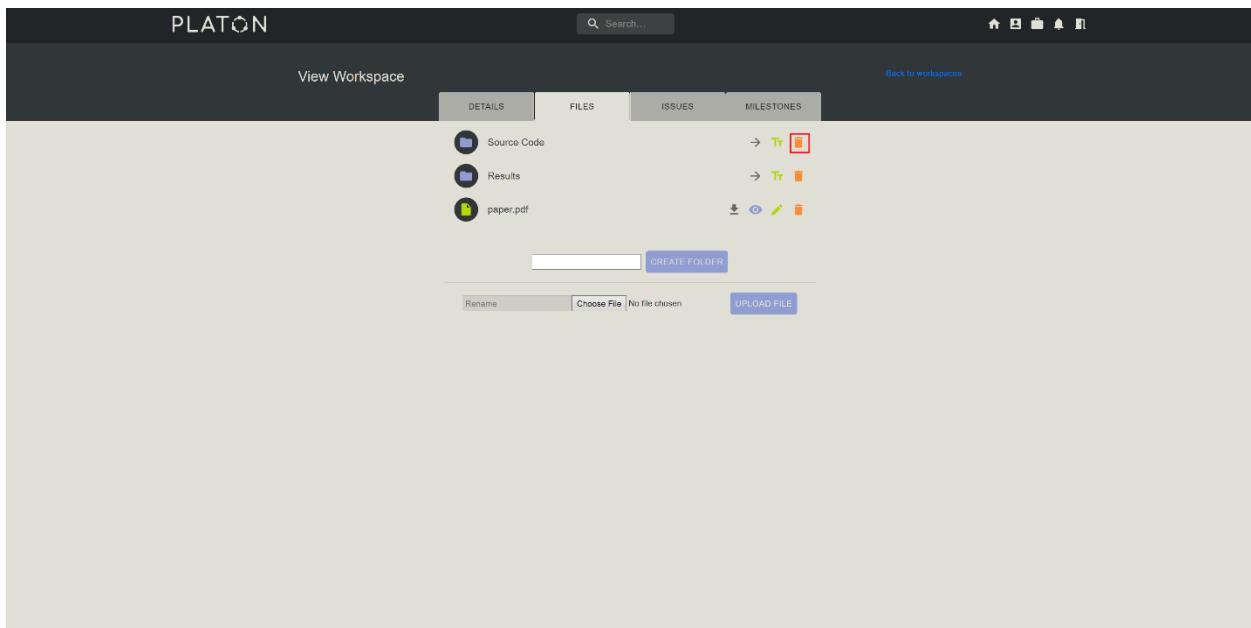
To add or view your files, go to the files section under the workspace page.



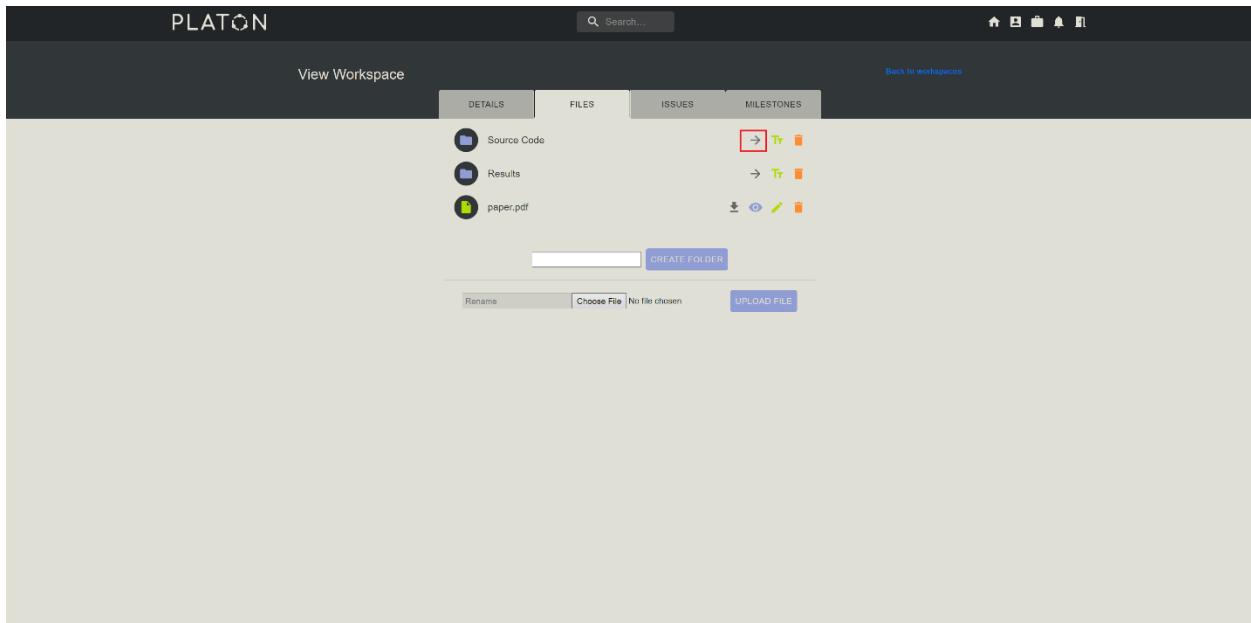
To create a folder, type the name of the folder to the text view on the left of the create folder button. Then click the CREATE FOLDER button.



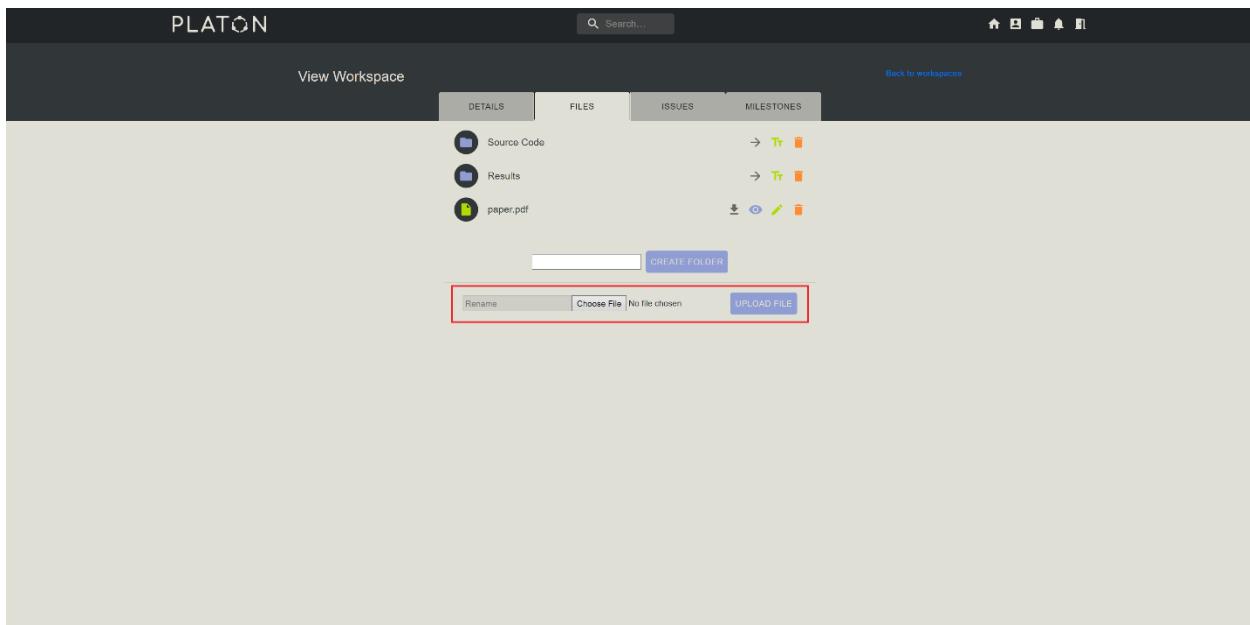
To rename a folder, click the rename button on the right of the desired folder.



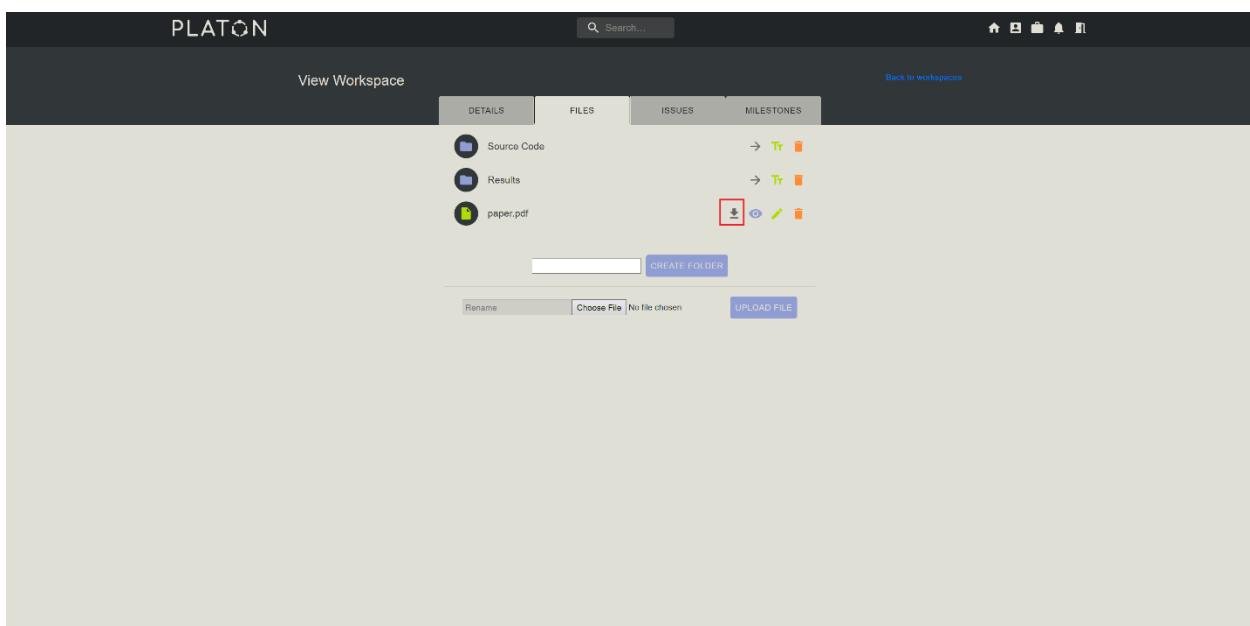
To delete it , click the delete button on the right of the desired folder. This cannot be undone.



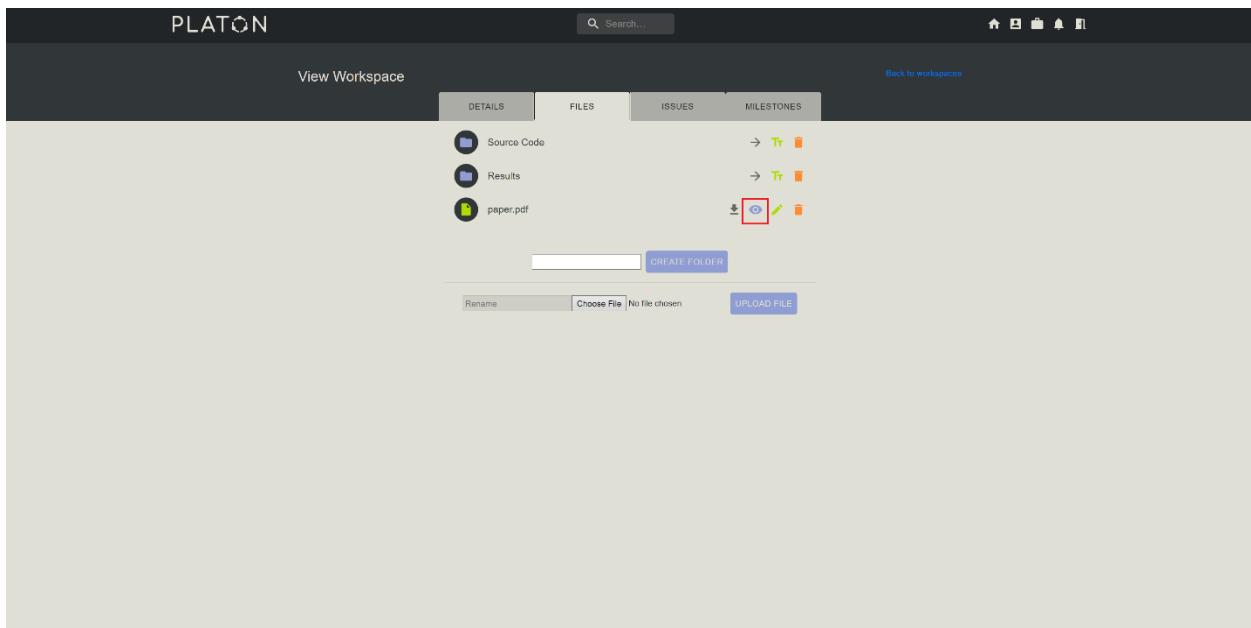
You may check inside a filder by clicking this arrow.



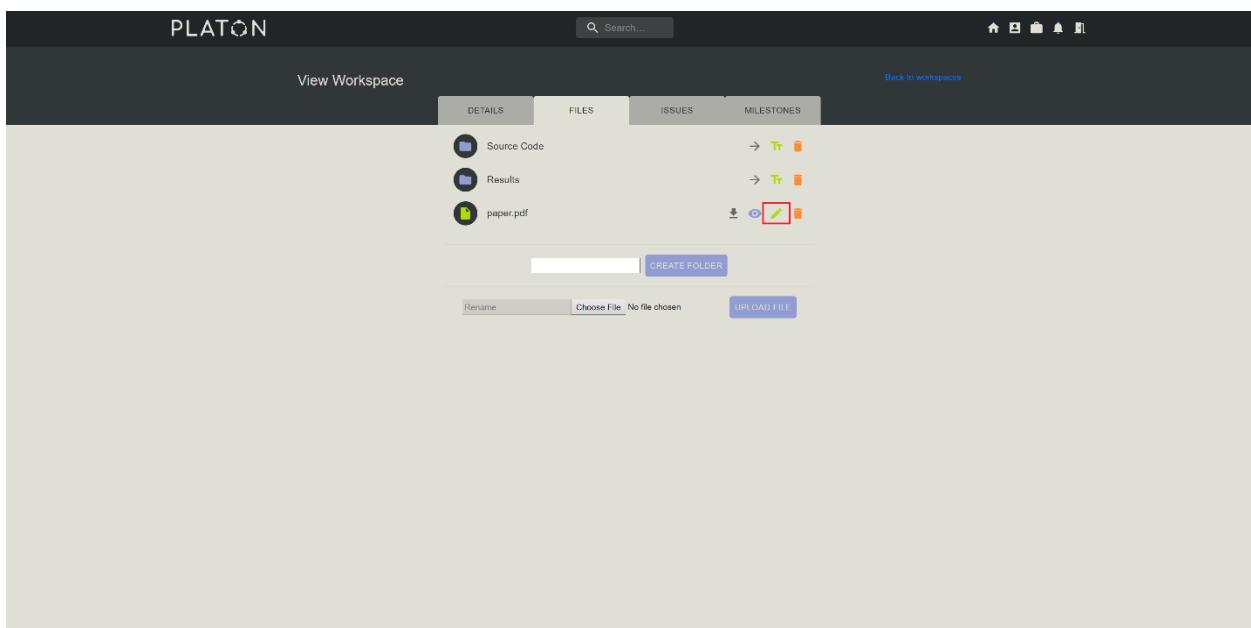
To upload a file, you should click the Choose file button. After you choose your file, you may specify its name. Once you upload it, you will not be able to change its name.



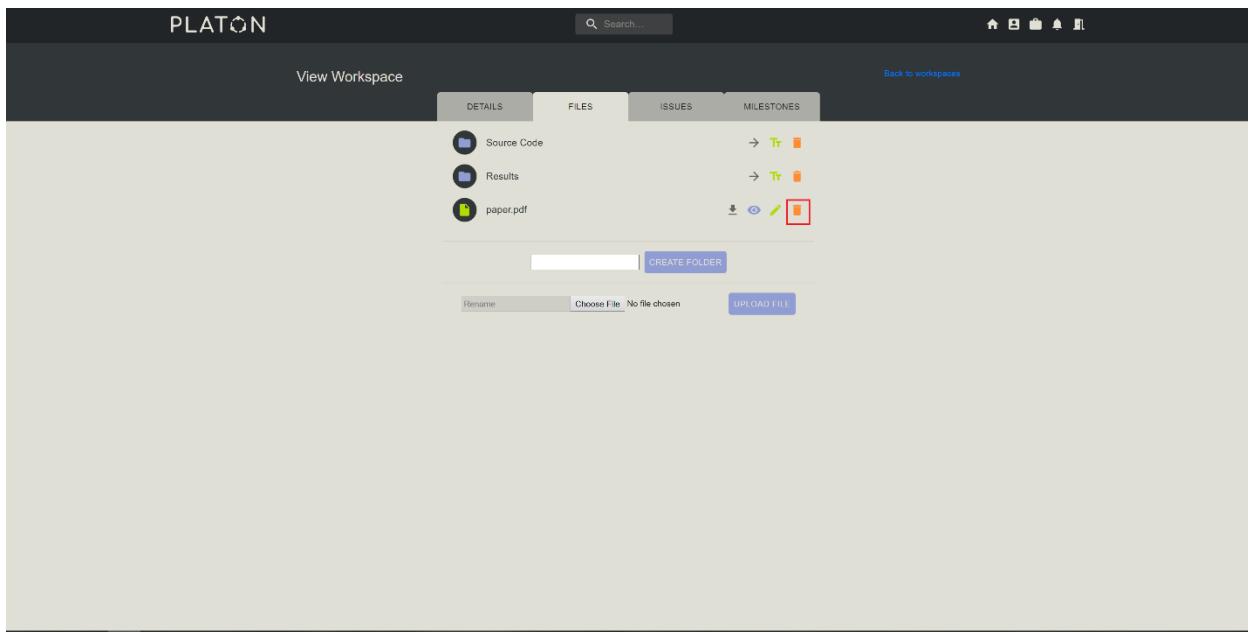
You can download existing files.



You can view the files.

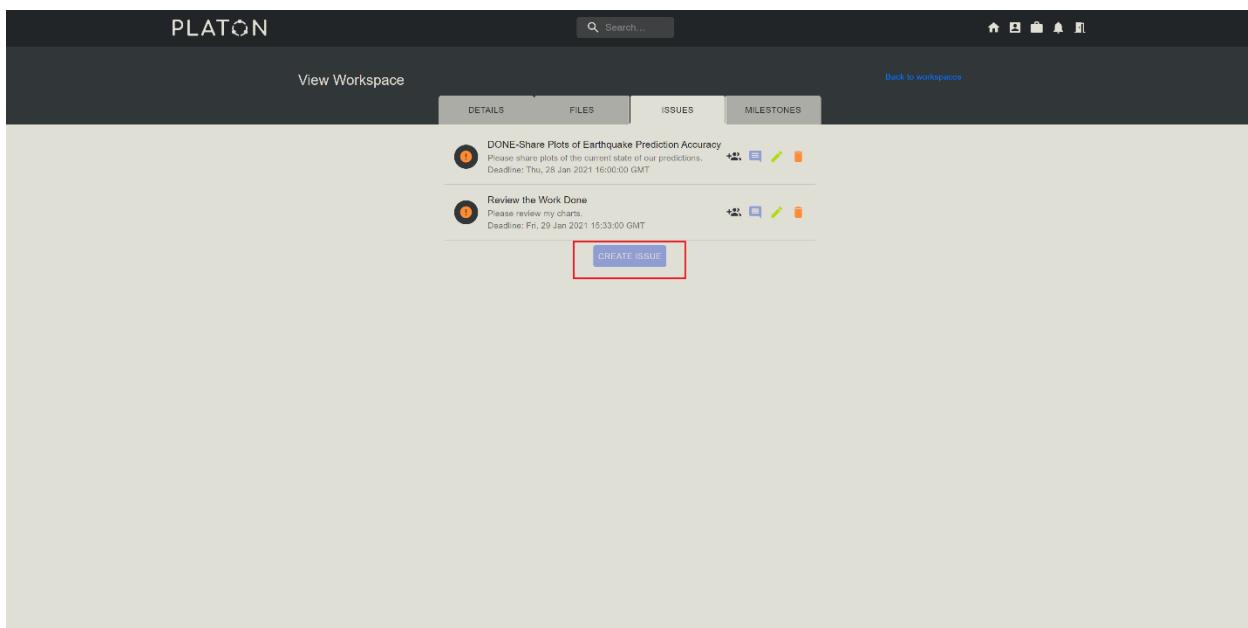


To edit it, click the edit button on the right of the desired file. After editing it, you need to click the save button.

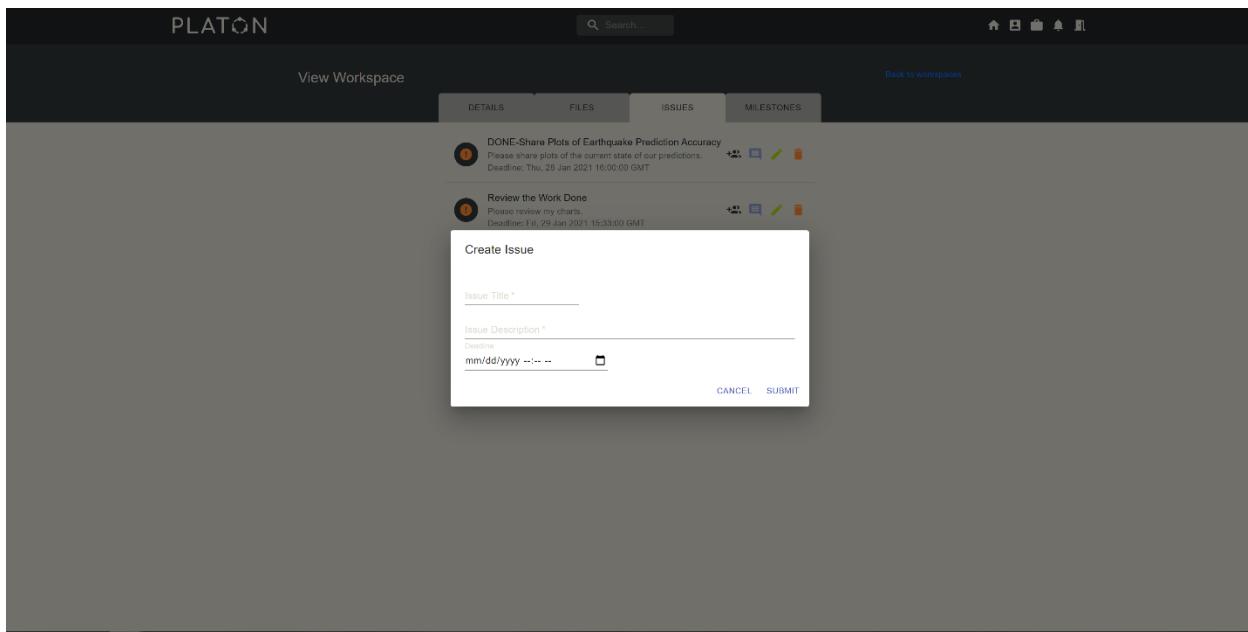


To delete it, click the delete button on the right of the desired file. This cannot be undone.

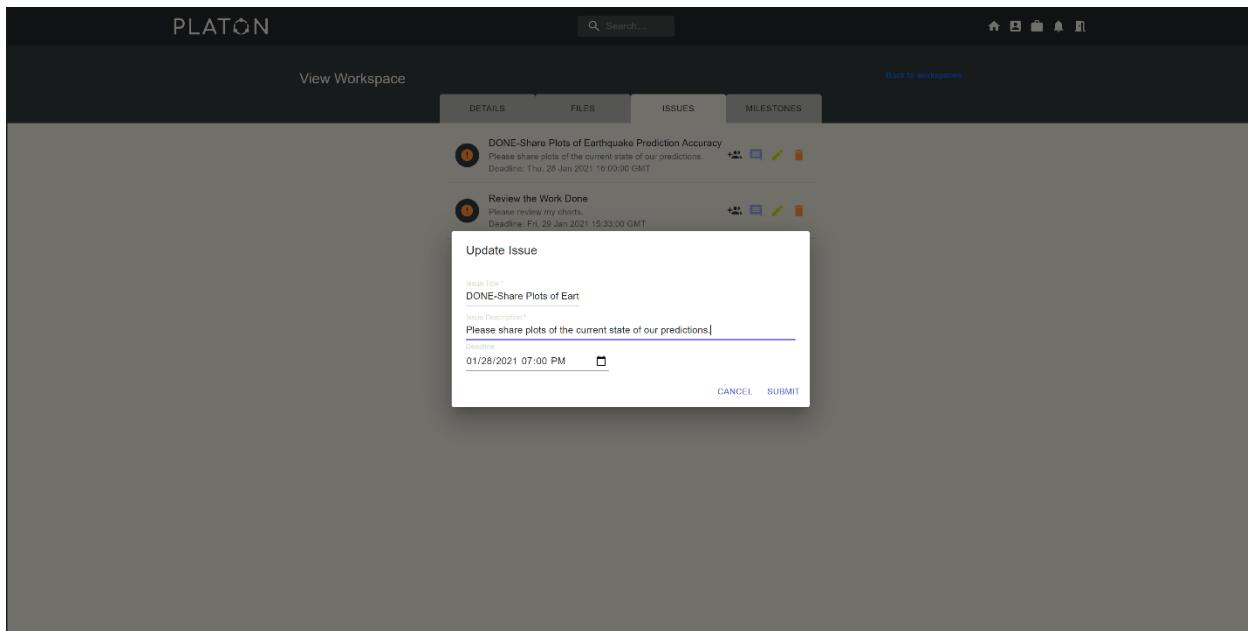
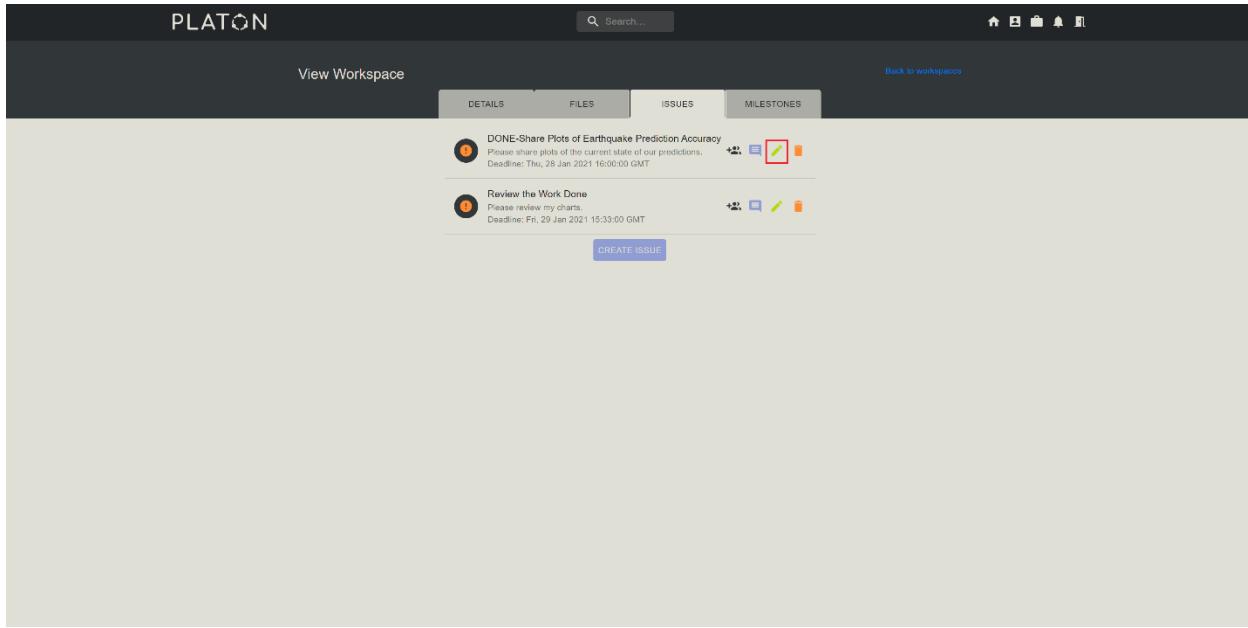
Issues



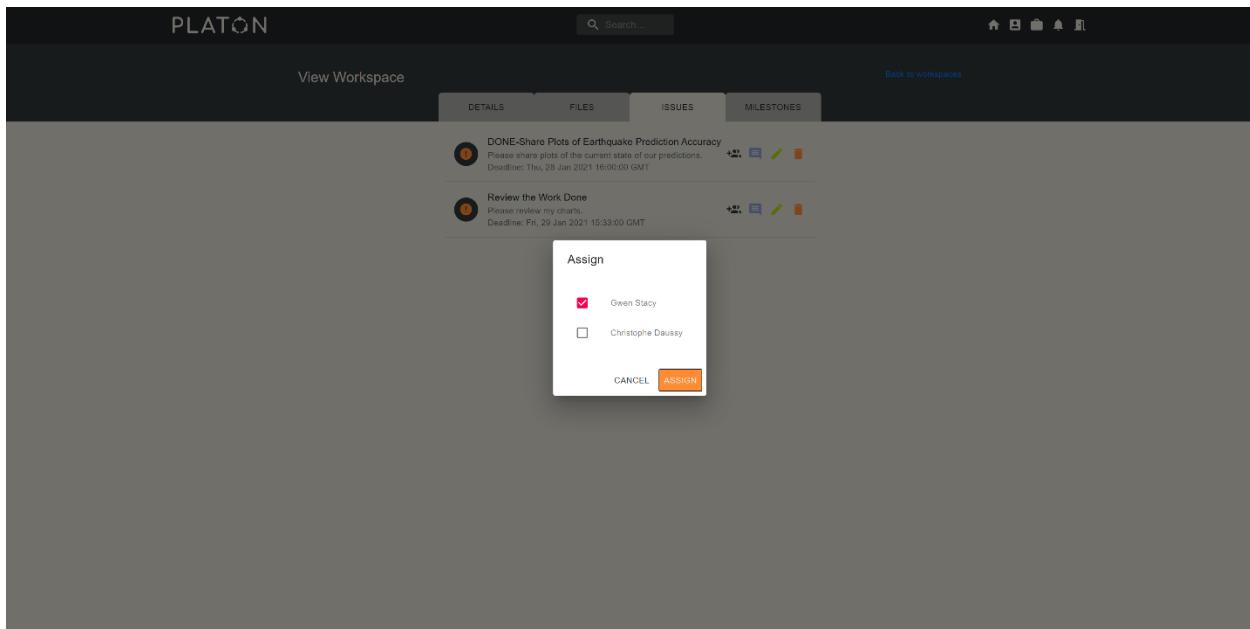
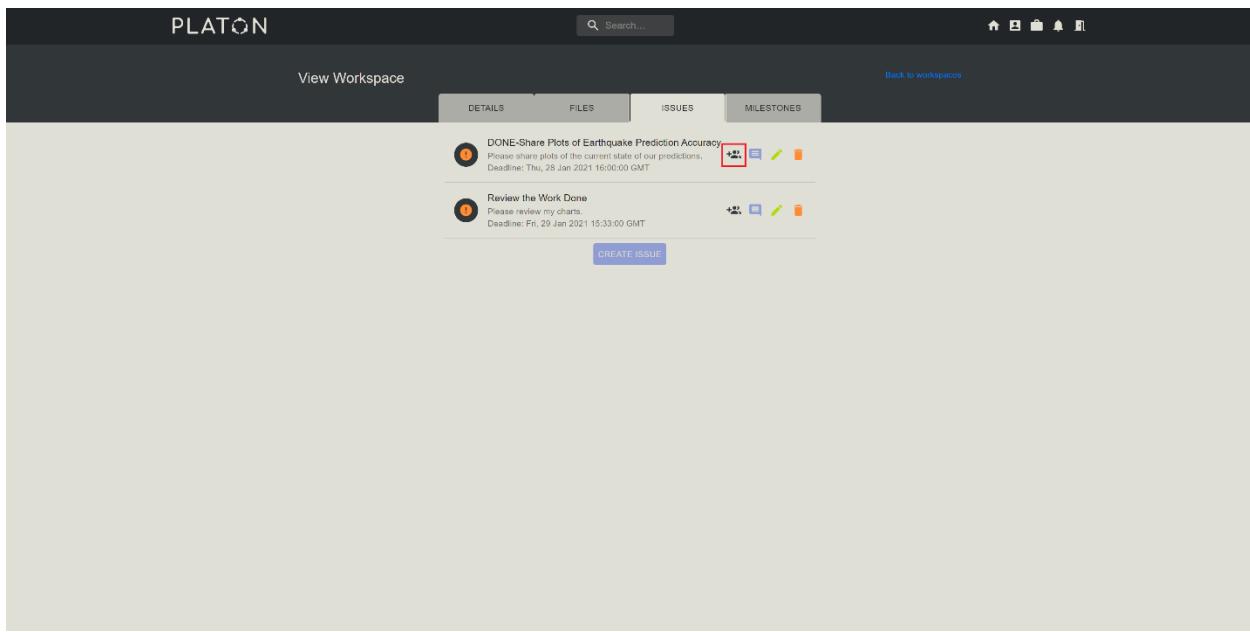
You may create issues to keep track of your future work. To create an issue, go to the issues tab under your workspace's page. To create an issue, click on the button.



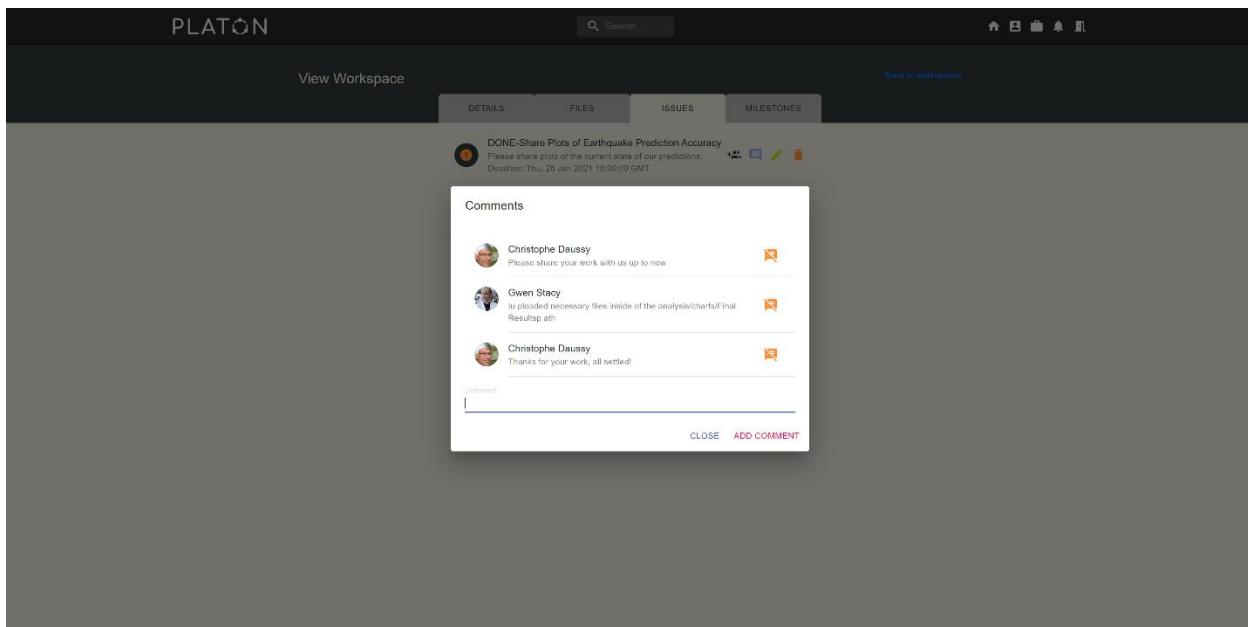
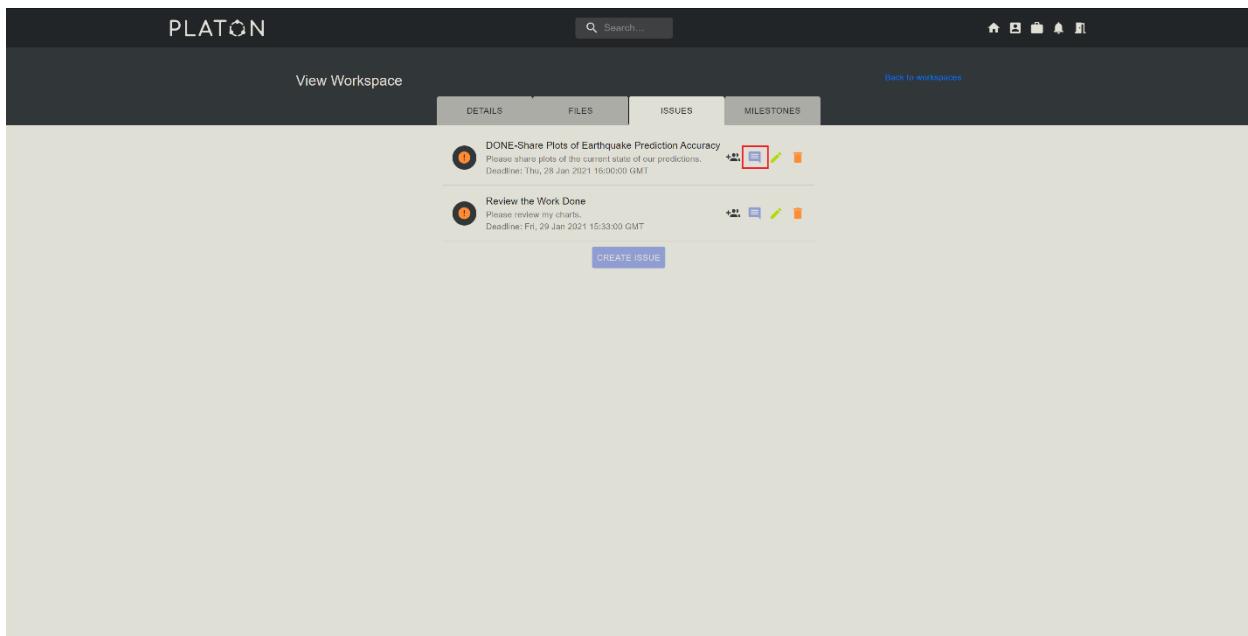
You must provide a title, description and a deadline to the issue to be created.



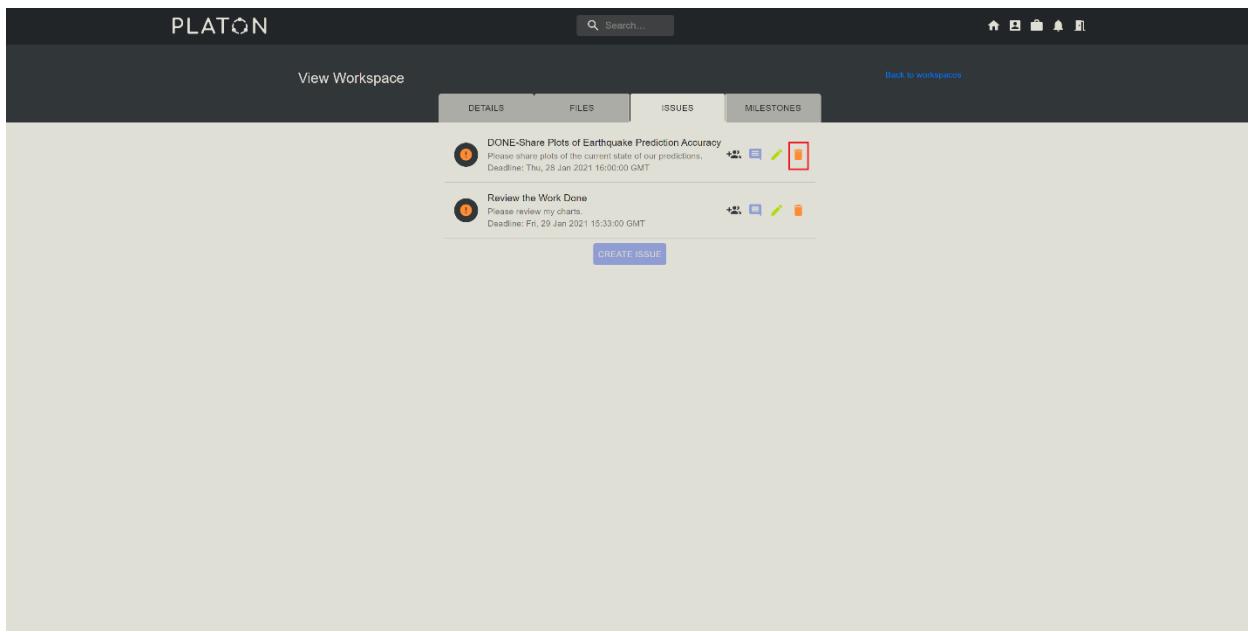
To edit an issue, click on the edit button near that issue.



You can assign collaborators to the specific issue.

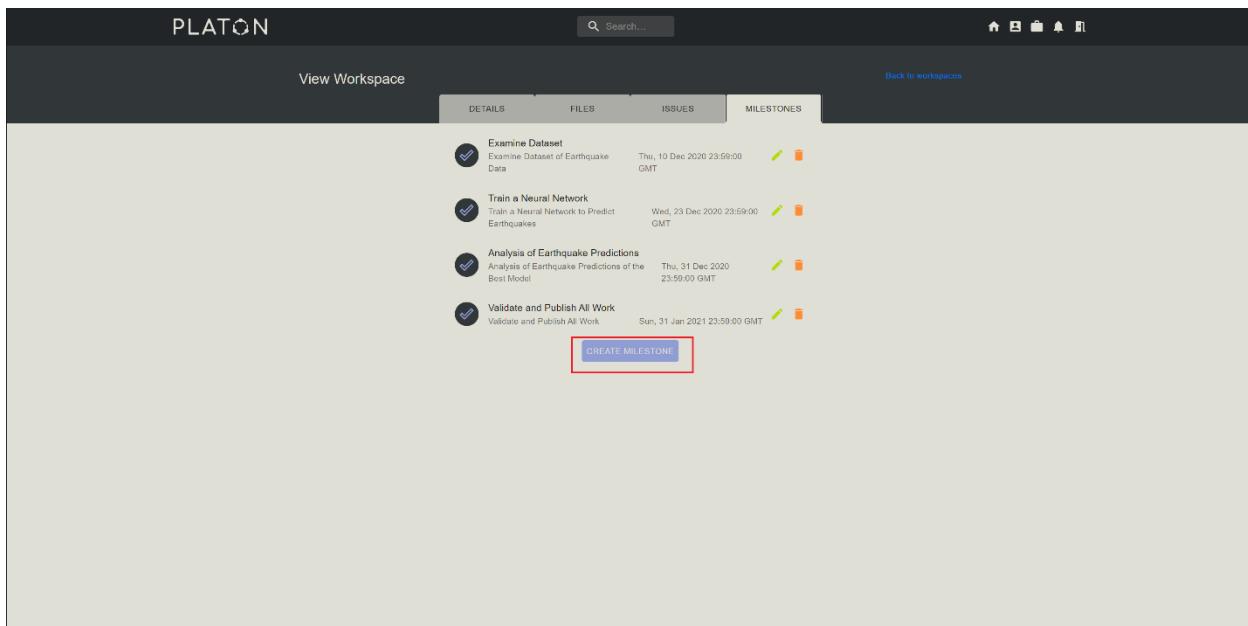


Issues may have comments. You can add comments by clicking this button. You can also delete your previous comments by clicking the orange buttons near that comments.

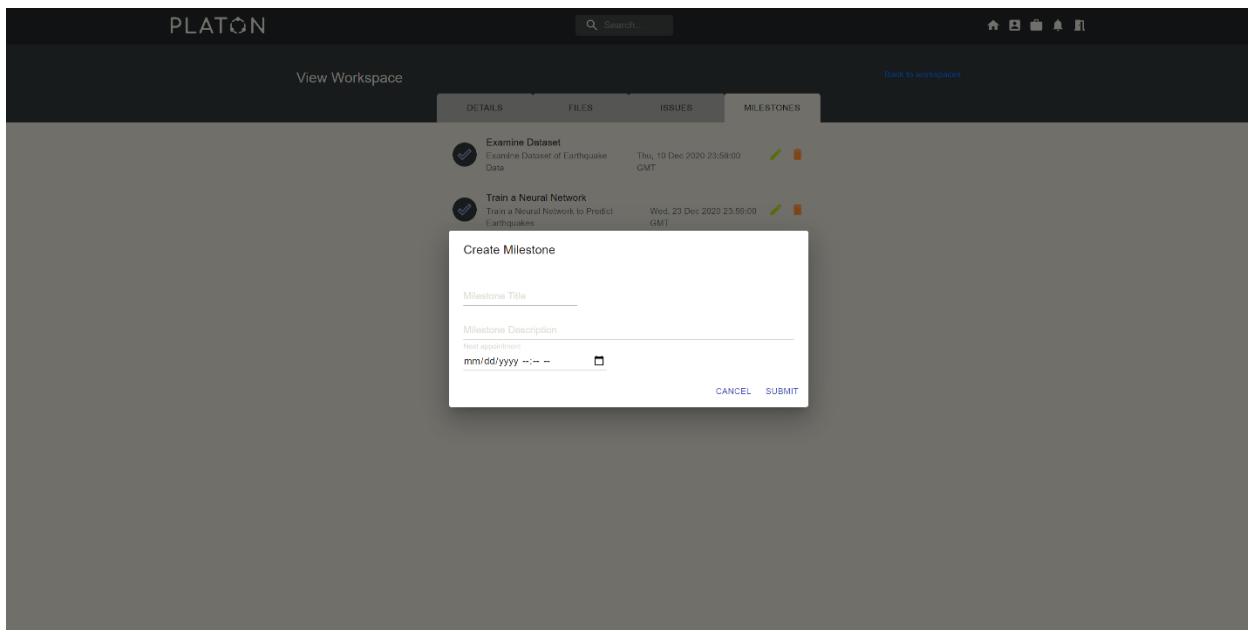


You can also delete an issue. This cannot be undone.

Milestones



You may create milestones to your workspace. To create a milestone, go to the Milestones tab under your workspace's page. To create a milestone, click on the Create Milestone button.



You must provide a title, description and a deadline to the milestone to be created.

PLATON

View Workspace

DETAILS FILES ISSUES MILESTONES Back to workspaces

	Description	Due Date	Status
<input checked="" type="checkbox"/>	Examine Dataset Examine Dataset of Earthquake Data	Thu, 10 Dec 2020 23:59:00 GMT	✓ ●
<input checked="" type="checkbox"/>	Train a Neural Network Train a Neural Network to Predict Earthquakes	Wed, 23 Dec 2020 23:59:00 GMT	✓ ●
<input checked="" type="checkbox"/>	Analysis of Earthquake Predictions Analysis of Earthquake Predictions of the Best Model	Thu, 31 Dec 2020 23:59:00 GMT	✓ ●
<input checked="" type="checkbox"/>	Validate and Publish All Work Validate and Publish All Work	Sun, 31 Jan 2021 23:59:00 GMT	✓ ●

[CREATE MILESTONE](#)

PLATON

View Workspace

DETAILS FILES ISSUES MILESTONES Back to workspaces

	Description	Due Date	Status
<input checked="" type="checkbox"/>	Examine Dataset Examine Dataset of Earthquake Data	Thu, 10 Dec 2020 23:59:00 GMT	✓ ●
<input checked="" type="checkbox"/>	Train a Neural Network Train a Neural Network to Predict Earthquakes	Wed, 23 Dec 2020 23:59:00 GMT	✓ ●
Update Milestone			
Milestone Title <input type="text" value="Examine Dataset"/>			
Milestone Description <input type="text" value="Examine Dataset of Earthquake Data"/>			
Deadline <input type="text" value="12/11/2020 02:59 AM"/>			
CANCEL SUBMIT			

After creating the milestone, you may edit its title, description and the deadline.

The screenshot shows the PLATON workspace interface. At the top, there is a dark header bar with the PLATON logo on the left, a search bar in the center, and several icons on the right. Below the header is a navigation bar with tabs: DETAILS, FILES, ISSUES, and MILESTONES. The MILESTONES tab is currently selected. To the right of the navigation bar is a link to "Back to workspaces".

The main content area displays four milestones listed vertically:

- Examine Dataset**
Examine Dataset of Earthquake Data
Thu, 10 Dec 2020 23:59:00 GMT
Status: ✓ ✖
- Train a Neural Network**
Train a Neural Network to Predict Earthquakes
Wed, 23 Dec 2020 23:59:00 GMT
Status: ✓ ⚠
- Analysis of Earthquake Predictions**
Analysis of Earthquake Predictions of the Best Model
Thu, 31 Dec 2020 23:59:00 GMT
Status: ✓ ⚠
- Validate and Publish All Work**
Validate and Publish All Work
Sun, 31 Jan 2021 23:59:00 GMT
Status: ✓ ⚠

At the bottom of the list is a blue button labeled "CREATE MILESTONE".

To delete a milestone, click on the delete button on the right of the milestone. This cannot be undone.

This is how other workspaces look like. You can only view public workspaces. If a workspace interests you, you may send an application by clicking APPLY WORKSPACE.

If you are the creator of the workspace, you cannot quit it. You have to delete that workspace. If you delete a workspace, you cannot recover it. All the files, milestones, and issues will be deleted. The workspace will automatically disappear in every collaborator's workspace list.

The screenshot shows the PLATON platform interface. At the top, there is a search bar and a navigation menu with icons for home, search, notifications, and more. Below the header, the main content area is divided into sections:

- Workspaces**: A card titled "Predicting Earthquake with DL" with a brief description and two small icons.
- New Workspace**: A button labeled "New Workspace".
- Incoming Workspace Invitations**: A section with a red border containing a message from "Christophe Daussy" inviting the user to join "Discovering Bias in Datasets". It includes a "Decline" (red X) and an "Accept" (green checkmark) button.
- Upcoming Deadlines**: A list of four workspace milestones:
 - Predicting Earthquake with DL, Milestone Deadline: Examine Dataset, 11 Dec 2020 02:59
 - Predicting Earthquake with DL, Milestone Deadline: Train a Neural Network, 24 Dec 2020 02:59
 - Predicting Earthquake with DL, Milestone Deadline: Analysis of Earthquake Predictions, 1 Jan 2021 02:00
 - Predicting Earthquake with DL, Issue Deadline: DONE-Share Plots of Earthquake Prediction Accuracy, 28 Jan 2021 19:00

At the bottom of the "Upcoming Deadlines" section, there is a navigation bar with arrows and the number "1" in a red circle, indicating the current page.

Here you may answer your workspace invitations.

Notifications

PLATON

Search...

Trending Workspaces

- Predicting Earthquake with DL
Gwen Stacy - Christophe Daussy
- Medical Information System
Ahmet Dalkı - Bunk Ömür - Umutcan Uut - Oku Yılmaz - Halli Umut Özdemir - Burhan Can Akkus - Ertegül Bulut
- Discovering Bias in Datasets
Umutcan Uvt - Oku Yılmaz - Halli Umut Özdemir - Christophe Daussy

What's Happening?

- Christophe Daussy
Christophe Daussy uploaded a new file named 'paper.pdf' to the workspace 'Predicting Earthquake with DL'
- Christophe Daussy
Christophe Daussy created a new folder named 'Data Analysis' in the workspace 'Predicting Earthquake with DL'
- Christophe Daussy
Christophe Daussy created a new folder named 'Initial Model Analysis' in the workspace 'Predicting Earthquake with DL'
- Christophe Daussy
Christophe Daussy deleted the file named 'IMG-20190609-WA0001.jpg' in the workspace 'Predicting Earthquake with DL'
- Christophe Daussy
Christophe Daussy deleted the file named 'Black Heart Emoji On Apple Ios 11 3.jpg' in the workspace 'Predicting Earthquake with DL'
- can bolukbas
can bolukbas commented and rated Halli Umut Özdemir

Upcoming Events

- ACM Conference on Security and Privacy in Wireless and Mobile Networks
Start Date: Jun 28, 2021 - Jul 1, 2021

Upcoming Deadlines

- Predicting Earthquake with DL
Milestone Deadline: Examine Dataset
11 Dec 2020 02:59
- Predicting Earthquake with DL
Milestone Deadline: Train a Neural Network
24 Dec 2020 02:59
- Predicting Earthquake with DL
Milestone Deadline: Analysis of Earthquake Predictions
1 Jan 2021 02:59

PLATON

Search...

Trending Workspaces

- Predicting Earthquake with DL
Gwen Stacy - Christophe Daussy
- Medical Information System
Ahmet Dalkı - Bunk Ömür - Umutcan Uut - Oku Yılmaz - Halli Umut Özdemir - Burhan Can Akkus - Ertegül Bulut
- Discovering Bias in Datasets
Umutcan Uvt - Oku Yılmaz - Halli Umut Özdemir - Christophe Daussy

What's Happening?

- Christophe Daussy
Christophe Daussy uploaded a new file named 'paper.pdf' to the workspace 'Predicting Earthquake with DL'
- Christophe Daussy
Christophe Daussy created a new folder named 'Data Analysis' in the workspace 'Predicting Earthquake with DL'
- Christophe Daussy
Christophe Daussy created a new folder named 'Initial Model Analysis' in the workspace 'Predicting Earthquake with DL'
- Christophe Daussy
Christophe Daussy deleted the file named 'IMG-20190609-WA0001.jpg' in the workspace 'Predicting Earthquake with DL'
- Christophe Daussy
Christophe Daussy deleted the file named 'Black Heart Emoji On Apple Ios 11 3.jpg' in the workspace 'Predicting Earthquake with DL'
- can bolukbas
can bolukbas commented and rated Halli Umut Özdemir
- Oku Yilmaz
Oku Yilmaz commented and rated Halli Umut Özdemir
- Christophe Daussy
Christophe Daussy deleted the folder named 'Charts' in the workspace 'Predicting Earthquake with DL'

Bunk Ömür sent you a follow request
1/27/2021

Oku Yilmaz sent you a follow request
1/27/2021

31 new upcoming events have been added.
1/27/2021

Upcoming Deadlines

- Predicting Earthquake with DL
Milestone Deadline: Examine Dataset
11 Dec 2020 02:59
- Predicting Earthquake with DL
Milestone Deadline: Train a Neural Network
24 Dec 2020 02:59
- Predicting Earthquake with DL
Milestone Deadline: Analysis of Earthquake Predictions
1 Jan 2021 02:59

To see your notifications, click the button. You may click on the pages to load more notifications.

Home Page

Home page consists of mainly four parts: Upcoming events, Trending Projects, Personal Reminder, and the Activity Stream.

The screenshot shows the PLATON platform's home page with the following sections:

- Trending Workspaces**: A section highlighted with a red border, containing three workspace cards:
 - Predicting Earthquake with DL by Gwen Stacy - Christophe Daussy
 - Medical Information System by Ahmet Dadak - Burak Ömür - Umutcan Ünüt - Oykù Yılmaz - Halil Umut Özdemir - Burhan Can Akkus - Ertrugrul Bulbul
 - Discovering Bias in Datasets by Umutcan Ünüt - Oykù Yılmaz - Halil Umut Özdemir - Christophe DaussyA navigation bar below these cards includes buttons for 1, 2, 3, 4, and >.
- What's Happening?**: A list of recent activity items:
 - Christophe Daussy uploaded a new file named 'paper.pdf' to the workspace 'Predicting Earthquake with DL'
 - Christophe Daussy created a new folder named 'Data Analysis' in the workspace 'Predicting Earthquake with DL'
 - Christophe Daussy created a new folder named 'Initial Model Analysis' in the workspace 'Predicting Earthquake with DL'
 - Christophe Daussy deleted the file named 'IMG-20190609-WA0001.jpg' in the workspace 'Predicting Earthquake with DL'
 - Christophe Daussy deleted the file named 'Black Heart Emoji On Apple Ios 11 3.jpg' in the workspace 'Predicting Earthquake with DL'
 - can bolukbas commented and rated Halil Umut Özdemir
- Upcoming Events**: A list of upcoming events:
 - ACM Conference on Security and Privacy in Wireless and Mobile Networks (Start Date: Jun 28, 2021 - Jul 1, 2021)A disclaimer at the bottom states: "Disclaimer: Data is provided by CFP API."
- Upcoming Deadlines**: A list of upcoming deadlines:
 - Predicting Earthquake with DL: Milestone Deadline: Examine Dataset (11 Dec 2020 02:59)
 - Predicting Earthquake with DL: Milestone Deadline: Train a Neural Network (24 Dec 2020 02:59)
 - Predicting Earthquake with DL: Milestone Deadline: Analysis of Earthquake Predictions (1 Jan 2021 02:59)A navigation bar below these cards includes buttons for <, 1, 2, >.

Under this section, trending public workspaces are listed. You may see its details by clicking on the name of the project.

The screenshot shows the PLATON interface with a dark theme. On the left, there's a sidebar titled "Trending Workspaces" listing three workspaces: "Predicting Earthquake with DL", "Medical Information System", and "Discovering Bias in Datasets". The main area features a "What's Happening?" feed with a red border around it. This feed displays activity items from user Christophe Daussy, such as uploading files and creating folders, and a comment from user can bolukbas. To the right, there are sections for "Upcoming Events" and "Upcoming Deadlines", each with a green header box containing event details like "ACM Conference on Security and Privacy in Wireless and Mobile Networks" and "Predicting Earthquake with DL" respectively.

Here is the activity stream. You can see general activities of the users you follow.

This screenshot is identical to the one above, showing the PLATON platform's activity stream. It includes the "Trending Workspaces" sidebar, the "What's Happening?" feed with its red border, and the "Upcoming Events" and "Upcoming Deadlines" sections on the right side of the main content area.

Upcoming Conferences, Journal Special Issues, Submission Deadlines and CFP (call for papers) documents. These are provided by CFP API. If you search for an upcoming event, you may visit its website by clicking on the search result.

The screenshot shows the PLATON application interface. At the top, there is a search bar and a navigation menu with icons for home, file, settings, notifications, and help. Below the header, there are three main sections: "Trending Workspaces", "What's Happening?", and "Upcoming Events". The "Upcoming Deadlines" section, which is part of the "Upcoming Events" section, is highlighted with a red border. It contains a list of upcoming deadlines for the workspace "Predicting Earthquake with DL". The first deadline is "Predicting Earthquake with DL" with a milestone deadline of "Examine Dataset" on "11 Dec 2020 02:59". The second deadline is "Predicting Earthquake with DL" with a milestone deadline of "Train a Neural Network" on "24 Dec 2020 02:59". The third deadline is "Predicting Earthquake with DL" with a milestone deadline of "Analysis of Earthquake Predictions" on "1 Jan 2021 02:59". Each deadline item includes a small profile picture of the user who created it.

Personal reminder consists of the deadlines of issues, milestones, and workspaces which you are a collaborator of. They are listed in ascending order.

Search

The screenshot shows the PLATON application interface. At the top, there is a search bar and a navigation menu with icons for home, file, settings, notifications, and help. Below the header, there are three main sections: "Trending Workspaces", "What's Happening?", and "Upcoming Events". The search bar at the top is highlighted with a red border. The rest of the interface is identical to the previous screenshot, showing the "Upcoming Deadlines" section with its three deadlines for the workspace "Predicting Earthquake with DL".

Platon supports semantic search. Semantic search is a data searching technique in which a search query aims to not only find keywords but to determine the intent and contextual meaning of the words a person is using for search.

The screenshot shows the PLATON interface with a search bar containing 'bur'. The search results are displayed in a grid:

- Alperen Divriklioglu**: Profile picture of a man in a blue shirt, job title 'Job'.
- Burak Ömür**: Profile picture of two people, job title 'Job'.
- Burhan Can Akkus**: Profile picture with the name 'NACHTLEBEN' above it.
- Halil Umut Özdemir**: Profile picture with the acronym 'ATO'.

User Search

The screenshot shows the PLATON interface with a search bar containing 'estimating'. The search results are displayed in a grid:

- Automated Conduction for Symphony Orchestras**: Profile picture with the acronym 'ATO', description about conductor management, and author 'by Burhan Can Akkus'.
- Trajectory Prediction for Autonomous Cars**: Profile picture with the acronym 'ATO', description about predicting car trajectories, and author 'by Halil Umut Özdemir'.
- Discovering Bias in Datasets**: Profile picture with the acronym 'ATO', description about uncovering biases in datasets, and author 'by Christophe Daussy'.
- TREC COVID**: Profile picture with the acronym 'ATO', description about COVID-19 research, and author 'by Researchers, clinicians, and policy makers involved with the response to COVID-19'.

Workspace Search

The screenshot shows the PLATON platform interface. On the left, there is a sidebar with a search bar containing "ai". Below it are filter options: "User" (unchecked), "Workspace" (unchecked), and "Upcoming Events" (checked). To the right of the sidebar, there are five event cards, each with a person icon and a title. The events are:

- International Conference on Computer, Information and Telecommunication Systems (Jul 29, 2021 - Jul 31, 2021)
- International Conference on Computer, Information and Telecommunication Systems (Jul 29, 2021 - Jul 31, 2021)
- International Conference on Recent Advances in Railway Engineering (May 17, 2021 - May 18, 2021)
- (ONLINE) POSTMEMORY AND THE CONTEMPORARY WORLD 2nd International Interdisciplinary Conference (Feb 25, 2021 - Feb 26, 2021)
- 10th EAI International Conference on Context-Aware Systems and Applications (Springer, Scopus, ISI, Ei, more) (Oct 28, 2021 - Oct 29, 2021)

A green "Search" button is located at the top right of the sidebar.

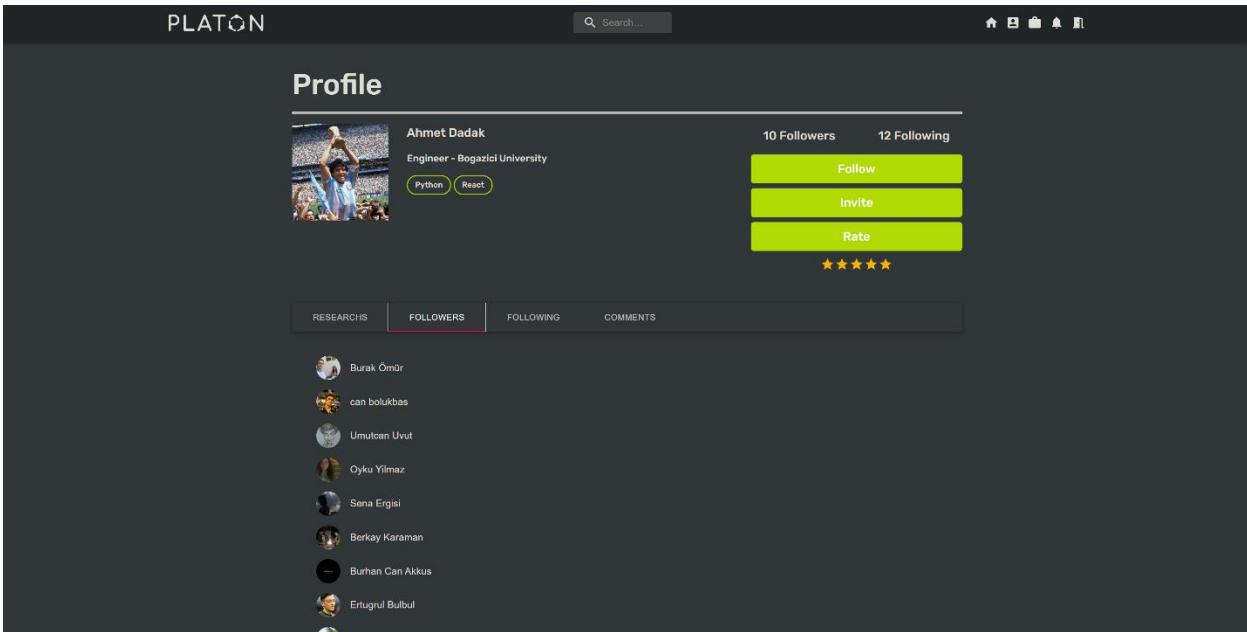
Upcoming Event Search

You may search for users, workspaces, and upcoming events.

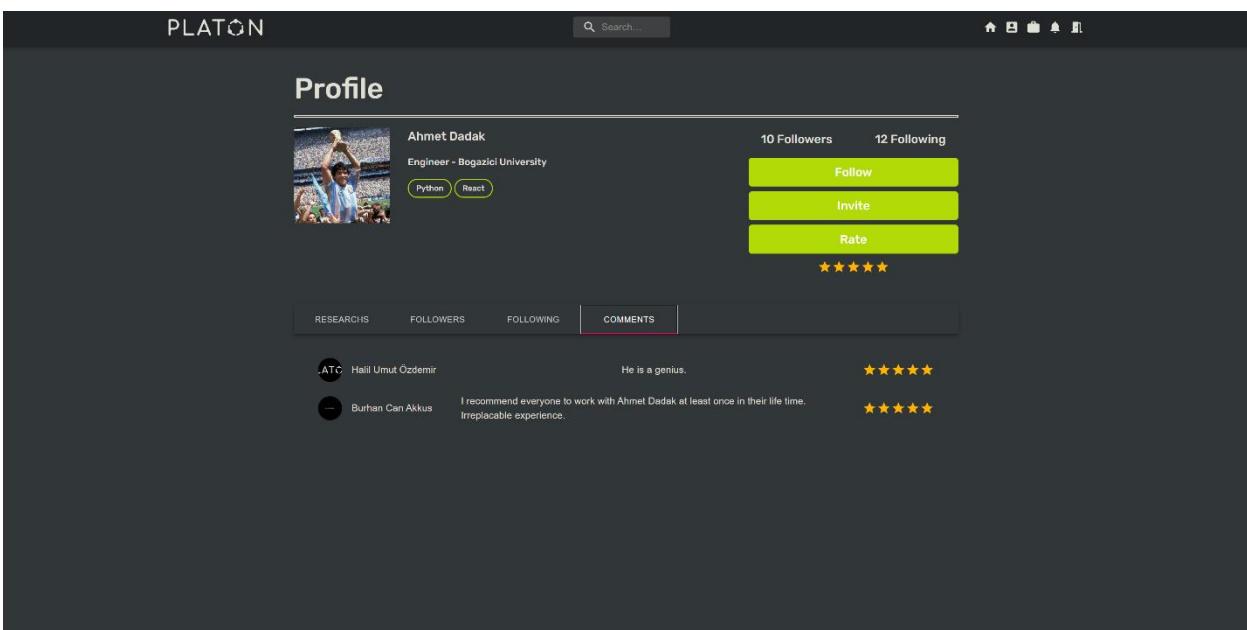
You may use the filters related to every search type to narrow down your search.

Only public workspaces will be listed in the workspace search.

Other Users' Profiles

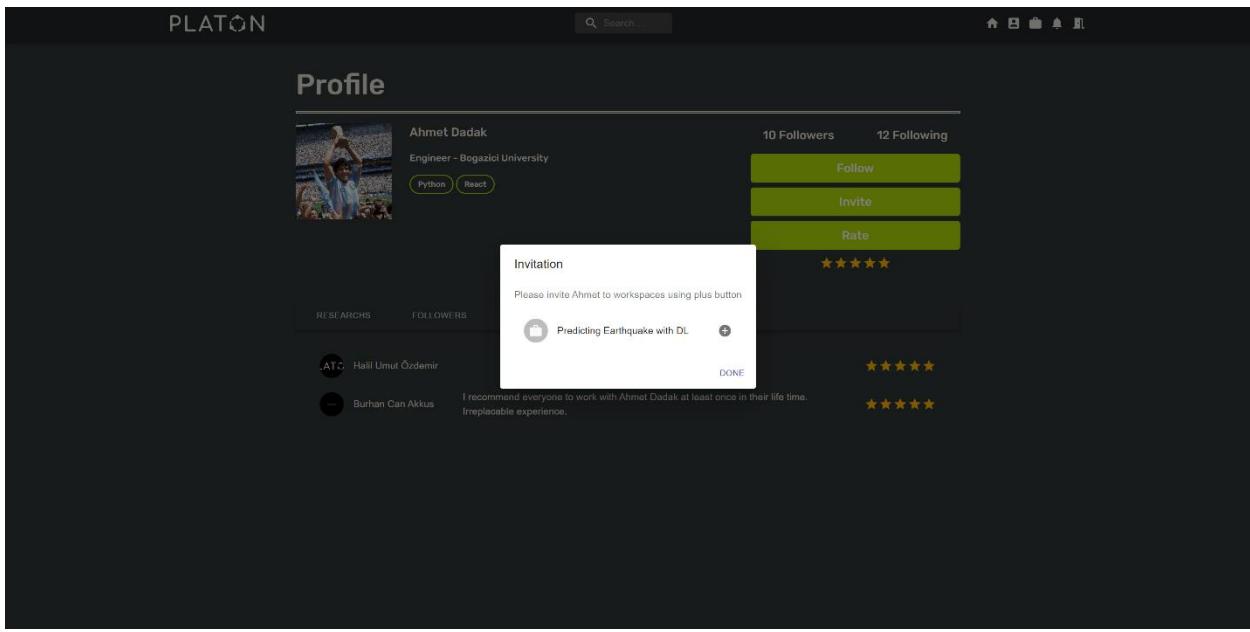


This screenshot shows a user profile page for 'Ahmet Dadak' on the PLATON platform. The profile header features a photo of a person in a blue shirt, the name 'Ahmet Dadak', and the title 'Engineer - Bogazici University'. Below the name are two skill badges: 'Python' and 'React'. To the right, it shows '10 Followers' and '12 Following'. A row of three green buttons labeled 'Follow', 'Invite', and 'Rate' is present, along with a five-star rating icon. Below these are tabs for 'RESEARCHES', 'FOLLOWERS', 'FOLLOWING', and 'COMMENTS'. Under the 'FOLLOWERS' tab, a list of 10 users is shown, each with a small profile picture and their name: Burak Ömür, can bolukbas, Umutcan Uvut, Oyku Yılmaz, Sena Ergisi, Berkay Karaman, Burhan Can Akkus, and Ertegun Bulbul.



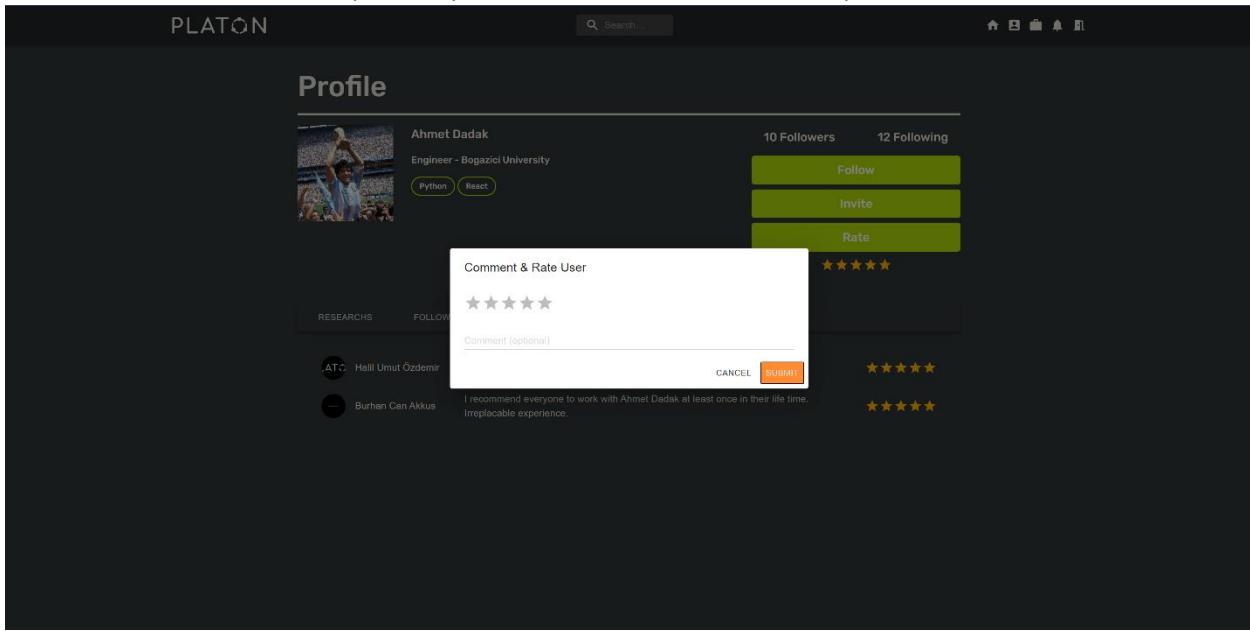
This screenshot shows the same user profile for 'Ahmet Dadak' on PLATON, but with additional comments displayed under the 'COMMENTS' tab. The first comment is by 'LATC' user 'Halil Umut Özdemir', which reads: 'He is a genius.' followed by a five-star rating icon. The second comment is by 'Burhan Can Akkus', which reads: 'I recommend everyone to work with Ahmet Dadak at least once in their life time. Irreplaceable experience.' followed by another five-star rating icon.

This is how a public profile seems. You can see the research, followers, following and comments of the user.



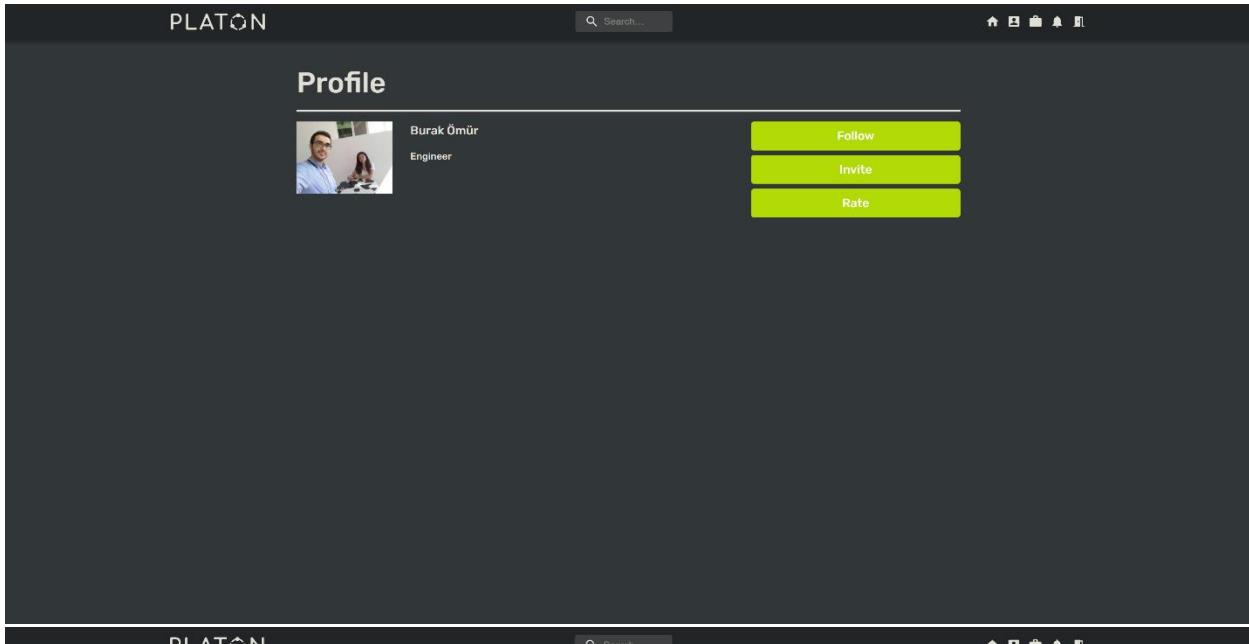
The screenshot shows a dark-themed PLATON profile page for a user named Ahmet Dadak. At the top, there's a search bar and a navigation menu with icons for home, search, notifications, and more. Below the header, the profile section includes a thumbnail image of Ahmet Dadak, his name, title ('Engineer - Bogazici University'), and skills ('Python', 'React'). It also shows his follower count (10 Followers) and the number of users he follows (12 Following). To the right of these stats are three green buttons: 'Follow', 'Invite', and 'Rate'. Below these buttons are five yellow star ratings. A central modal window titled 'Invitation' contains the text 'Please invite Ahmet to workspaces using plus button' and a 'DONE' button. In the background, there are sections for 'RESEARCHES' and 'FOLLOWERS', each showing a list of users with their profile pictures and names.

You can invite users to workspaces if you are the creator of that workspace.

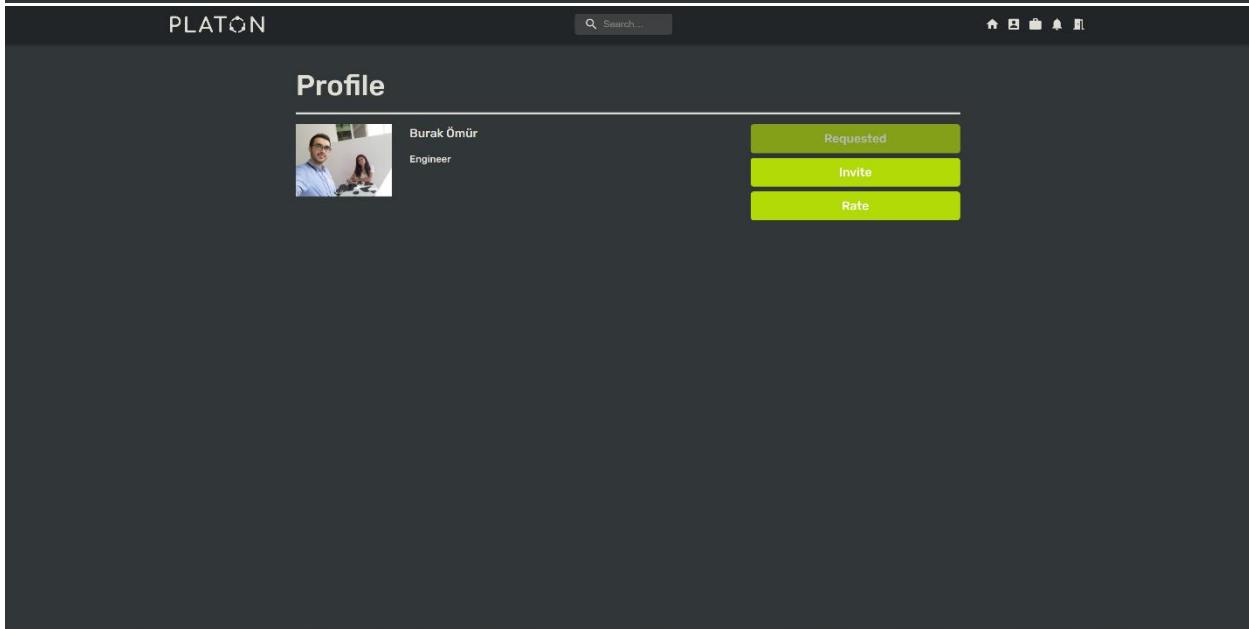


This screenshot shows the same PLATON profile page for Ahmet Dadak. The interface is identical to the previous one, with the addition of a central modal window titled 'Comment & Rate User'. This modal features a five-star rating system, a text input field labeled 'Comment (optional)', and two buttons at the bottom: 'CANCEL' and 'SUBMIT'. The rest of the page, including the user's profile picture, name, title, skills, follower counts, and the 'Follow', 'Invite', and 'Rate' buttons, remains visible in the background.

You can comment and rate profiles if you have collaborated with them before.



The screenshot shows a user profile page for 'Burak Ömür' on the PLATON platform. At the top, there is a search bar and a navigation menu with icons for home, workspace, notifications, and profile. Below the header, the word 'Profile' is displayed in bold. On the left, there is a thumbnail image of a man and a woman, followed by the name 'Burak Ömür' and the title 'Engineer'. On the right, there are three green buttons: 'Follow', 'Invite', and 'Rate'. The 'Follow' button is currently active.



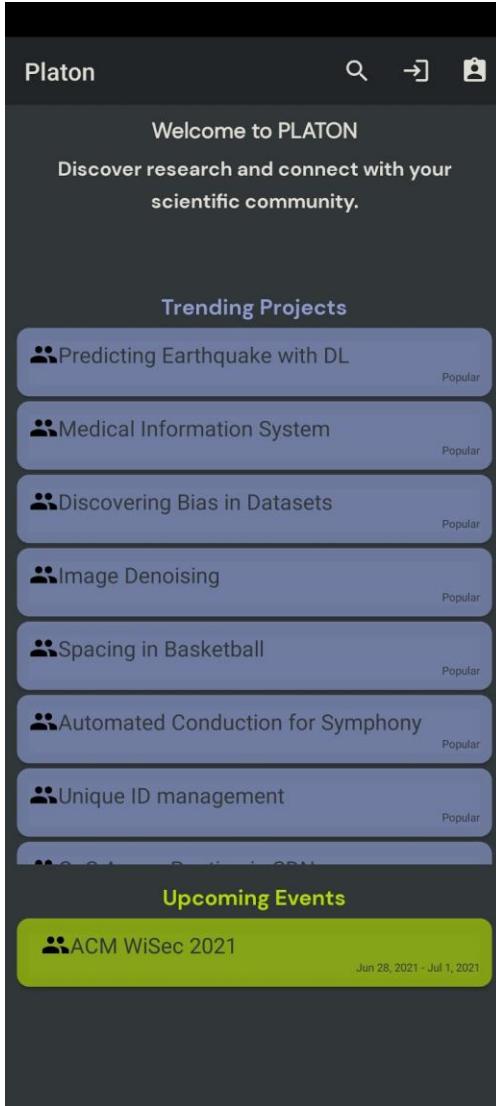
This screenshot shows the same user profile for 'Burak Ömür' on the PLATON platform. The interface is identical to the first one, but the 'Follow' button has been replaced by a green button labeled 'Requested', indicating that a follow request has already been sent. The other buttons ('Invite' and 'Rate') remain available.

This is how a private profile looks like. You need to send them a follow request before you can see their profile. You can still rate them, or invite them to workspace.

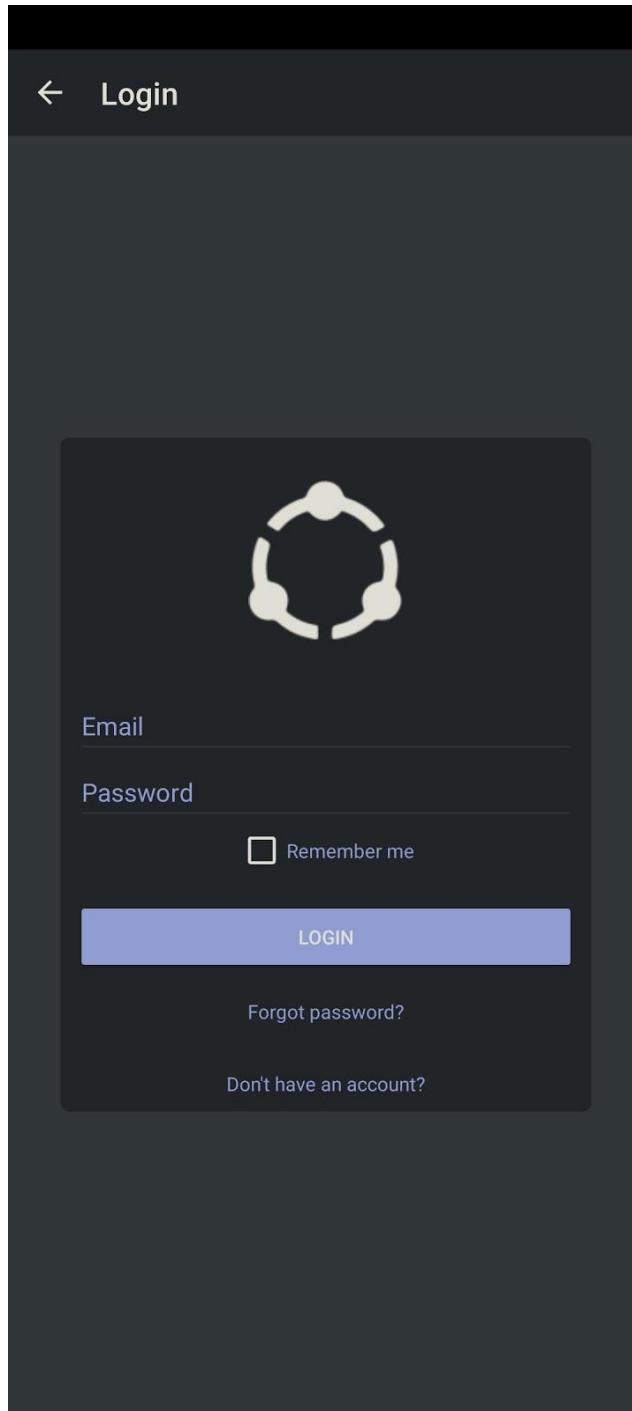
ANDROID APP

Platon is an academic collaboration platform that unites everyone that has interest in being part of a research project. It is prepared by 7th group for CMPE 352/451 course, Bogazici University students.

For Guests:

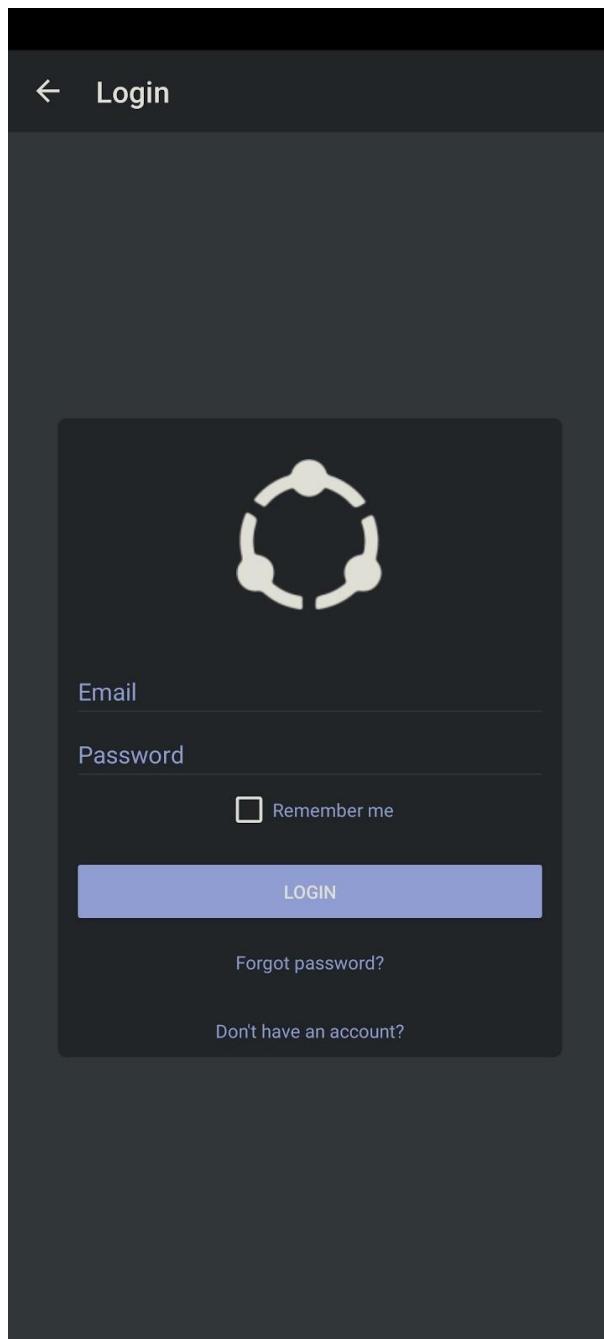


If you do not have an account yet, you can still use some functionalities of Platon. You can search for users, upcoming events, and even workspaces that are currently being worked on or published. You can see the trending projects.



If you want to be a part of Platon, you may register by providing your name, surname, email and your job. To go to the register page, click register on the right top.

Further, you will be able to link your Google Scholar and ResearchGate accounts to fetch your projects. You have to give an email address in use, since a verification code will be sent to it. You have to verify your account to log in. You have to accept Terms & Conditions to register.



Platon does not require a username for the users. You may log in with providing your email address and password. To log in, click on the LOGIN button on the right top at the home page.

If you ever forget your password, you can reset it by clicking on a link that will be sent to your email address.

You will be directed to the home page after logging in.

Your Profile:

Home Search Notifications Calendar

Welcome to PLATON
Discover research and connect with your scientific community.

Upcoming Events

ACM WiSec 2021
Jun 28, 2021 - Jul 1, 2021

Activity Stream

- Christophe Daussy uploaded a new file named 'paper.pdf' to the workspace 'Predicting Earthquake with DL'
- Christophe Daussy created a new folder named 'Data Analysis' in the workspace 'Predicting Earthquake with DL'
- Christophe Daussy created a new folder named 'Initial Model Analysis' in the workspace 'Predicting Earthquake with DL'
- Christophe Daussy deleted the file named 'IMG-20190609-WA0001.jpg' in the workspace 'Predicting Earthquake with DL'
- Christophe Daussy deleted the file named 'Black Heart Emoji On Apple Ios 11 3.jpg' in the workspace 'Predicting Earthquake with DL'
- can bolukbas commented and rated Halil Umut Özdemir

Trending Projects

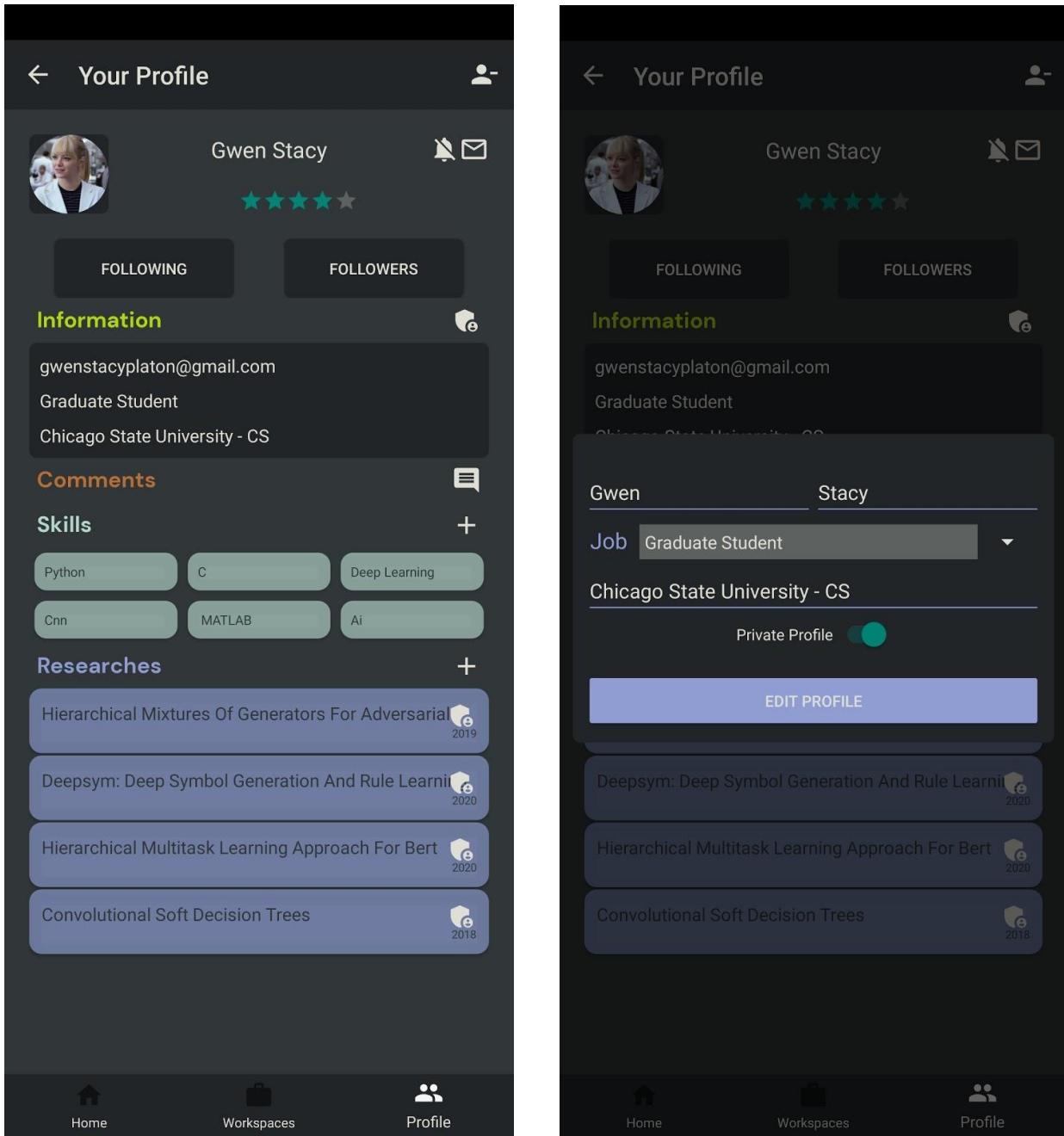
- Predicting Earthquake with DL Popular
- Medical Information System Popular
- Discovering Bias in Datasets Popular
- Image Denoising Popular
- Spacing in Basketball Popular
- Automated Conduction for Symphony Popular
- Unique ID management Popular

Home Workspaces Profile

Home Workspaces Profile

To go to your profile, click on the profile icon on the right bottom.

You may personalize your profile by several ways:



If you are not satisfied with your current information, you may click the "Information" row to edit your profile.

Here, you change your current information. You can change the privacy of your profile (see Engaging With Other Profiles), update your institution, update your job and name.

The image displays two screenshots of a mobile application interface, likely related to skill management or project tracking.

Left Screenshot: A modal window titled "Skills" is shown. It lists various skills or projects with checkboxes. Some items have green checkmarks, while others are empty boxes. The listed items include:

- Deep Learning
- MATLAB
- Ai
- Artificial Intelligence
- Assembly
- C
- C++
- Calculus
- Cloud Computing
- Cnn
- Context In Music
- Control Theory
- Data Science
- Deep Learning
- Flask
- Information Theory

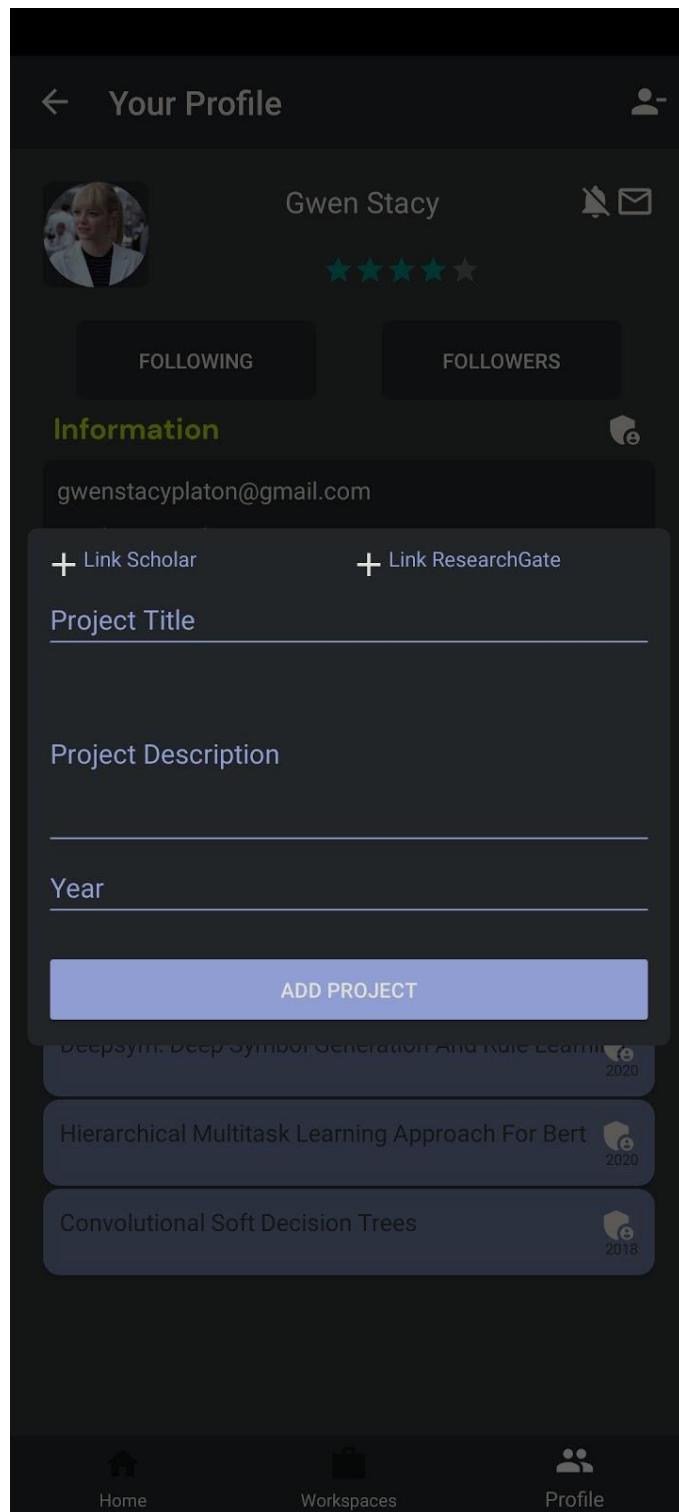
At the bottom of the modal, there are two buttons: "ADD NONEXISTENT SKILL" and "COMPLETED".

Right Screenshot: A user profile page for "Gwen Stacy". The profile includes a photo, a 5-star rating, and sections for "FOLLOWING" and "FOLLOWERS". The "Information" section provides details: email (gwenstacyplaton@gmail.com), status (Graduate Student), and education (Chicago State University - CS). Below this, a "Skills" section is displayed, showing a list of completed projects:

- Hierarchical Mixtures Of Generators For Adversarial [2019]
- Deepsym: Deep Symbol Generation And Rule Learnin [2020]
- Hierarchical Multitask Learning Approach For Bert [2020]
- Convolutional Soft Decision Trees [2018]

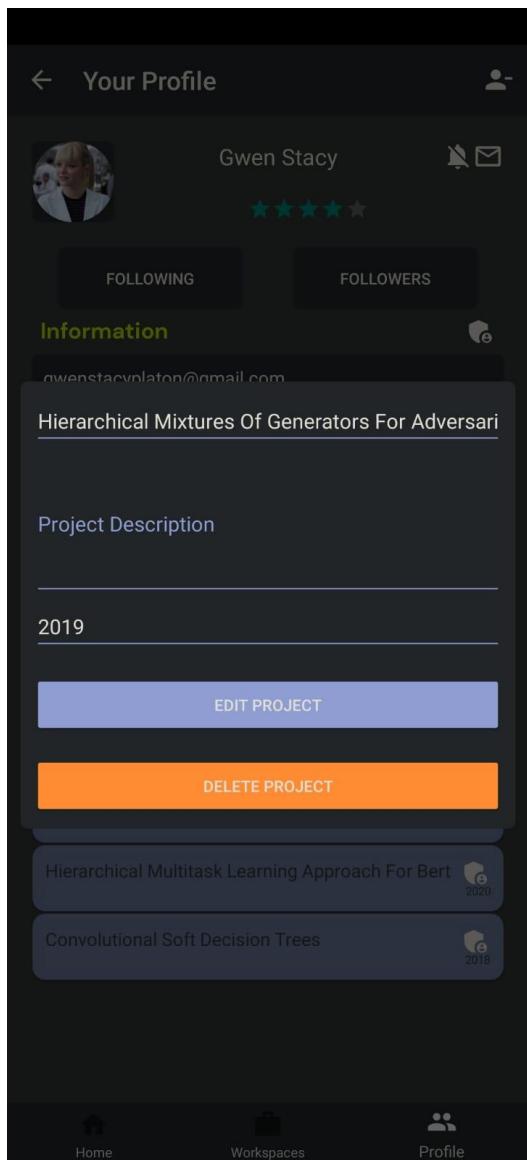
At the bottom of the screen, there are navigation icons for "Home", "Workspaces", and "Profile".

You may add some of your skills. To do that, click on the plus button near the Skills section. You may add yourself an existing skill, or you may create a skill. You can choose from the list for existing skills, or just type the skill name you want to add and then click the add button.



You may also click the plus button near the Research section to add your past research. You need to provide your project's title, a description of it, and also a date. Date and title are mandatory.

You can link your Google Scholar and ResearchGate accounts. If you link your account, the projects you registered there will be automatically uploaded to your profile.



You can edit your research information later on by clicking the button near the research you want to update.

You can also delete it by clicking the delete button, if you change your mind.



Gwen Stacy

5 ★★★★☆

FOLLOWING **FOLLOWERS**

Information

gwenstacyplaton@gmail.com
Graduate Student
Chicago State University - CS

Comments

Skills

Python C Deep Learning
Cnn MATLAB Ai

Researches

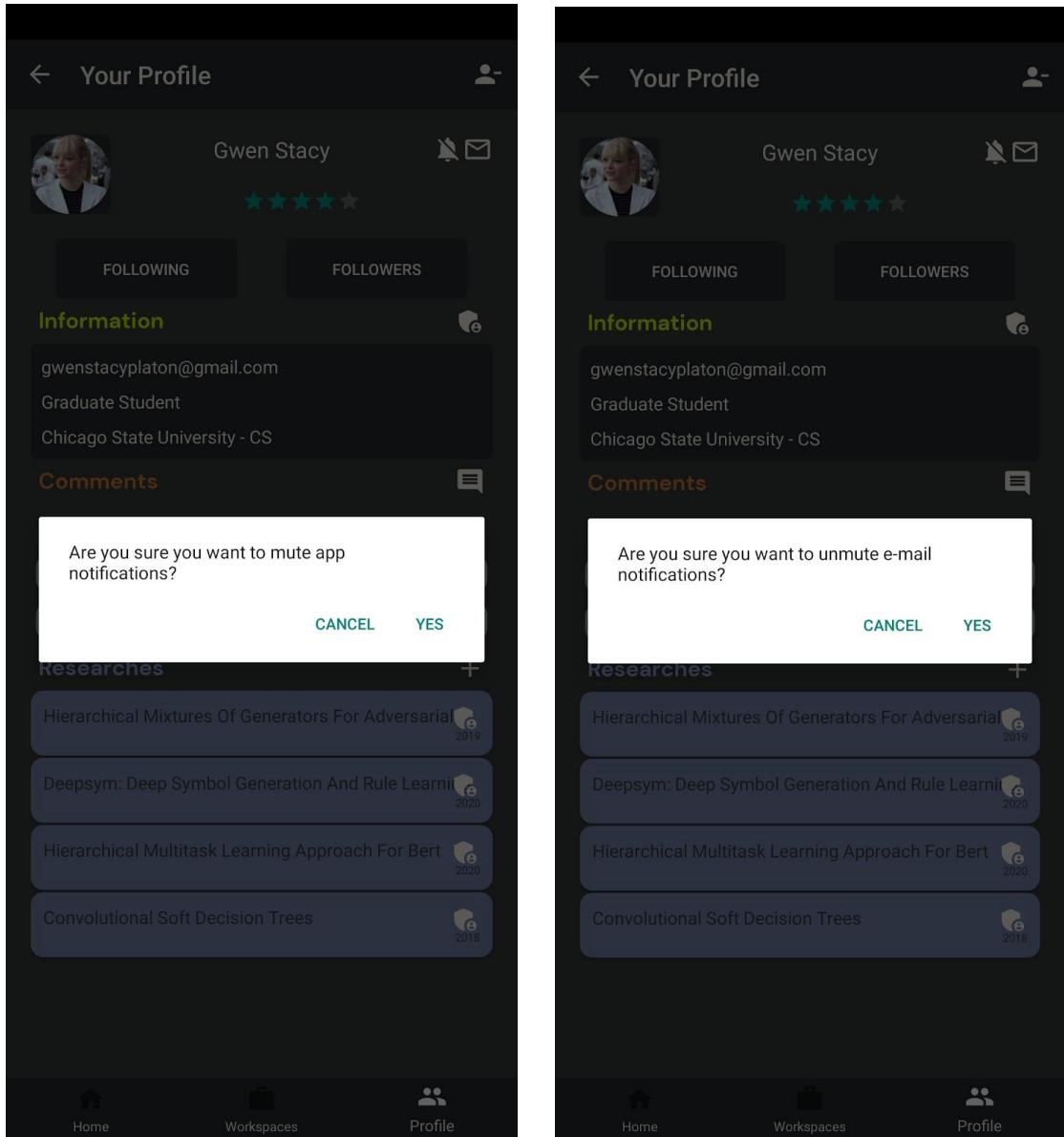
Hierarchical Mixtures Of Generators For Adversarial [E] 2019
Deepsym: Deep Symbol Generation And Rule Learning [E] 2020
Hierarchical Multitask Learning Approach For Bert [E] 2020
Convolutional Soft Decision Trees [E] 2018

Home **Workspaces** **Profile**

All Photos

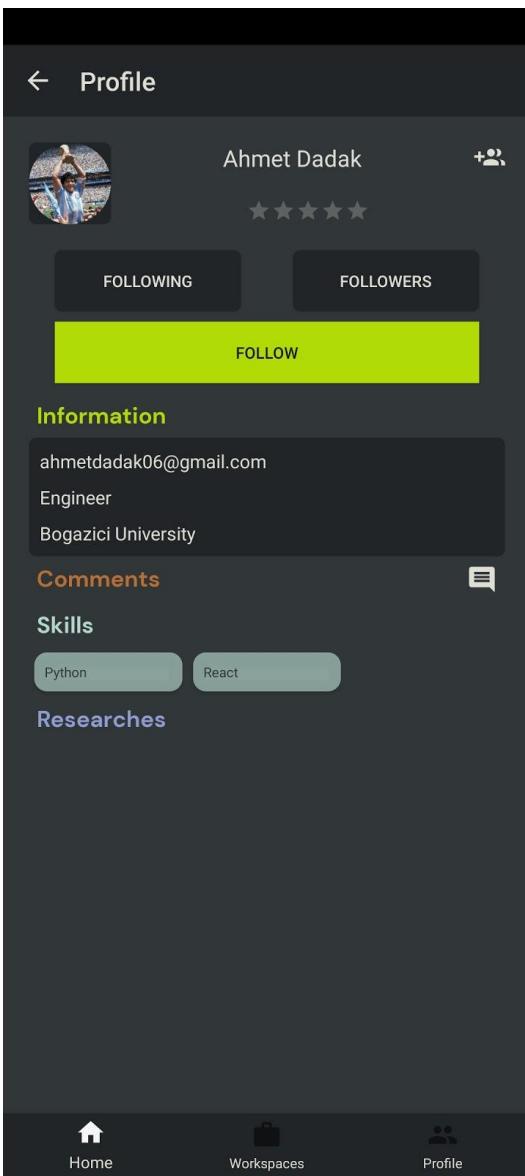
Trending Projects	Files
Predicting Earthquake with DL Medical Information System Discovering Bias in Datasets Image Denoising Scoring in Basketball Automated Conduction for Symphony	paper.pdf UPDATE
Osculating Earthquake Prediction Model Using DL Discovering Bias in Datasets Automated Conduction for Symphony	RCM WGSec 2021
Trending Projects	Activity Stream
Predicting Earthquake with DL Medical Information System Discovering Bias in Datasets Image Denoising	Amer Shabek created a new folder named Test in the workspace Medical Information System Amer Shabek created a new folder named Ray in the workspace Discovering Bias in Datasets Amer Shabek created a new folder named Predictor in the workspace Technical Documentation
Requirements	Please share plots of the current state of our predictions.
- Knowledge of Deep Learning - Knowledge of Data Science - Knowledge of Signal Processing	DONE-Share Plots of Earthquake Prediction Accur
ADD INDEPENDENT COMPLETED	Date Time DELETE WORKSPACE EDIT WORKSPACE
ADD	REQUESTED
To see the details, please send a follow request.	JRC 2021 / Jun 5 2021 / May 2021 /
MILESTONE	TMAD 2021 / Jul 1 2021 / Aug 1 2021 / Sep 1 2021 / Design Tools
First Name Last Name Email Job Computer Engineer Enter your job Institution Password Password	MRWAI 2021 / Jul 1 2021 / Jul 15 2021 / Remote Work Conference
ADD MILESTONE	CMW 2021 / Jul 1 2021 / Jul 2 2021 / Jul 15 2021 / Remote Work Conference
ADD COMMENT	CIMCA 2021 / Jul 1 2021 / Jul 4 2021 / Jul 8 2021 / Remote Work
Please share plots of the current state of our predictions. This 28 Jan 2021 11:00:00 GMT Christophe Deshayes	MGUA 2021 / Jan 21 2021 / Feb 18 2021 / Mar 18 2021 / Remote Work
Comments	Ruhan Can Akkus Alperen Durukoglu ATC Haldun Özdemir

You can upload a profile photo or update the existing one. Click on your profile picture to select from your phone storage.

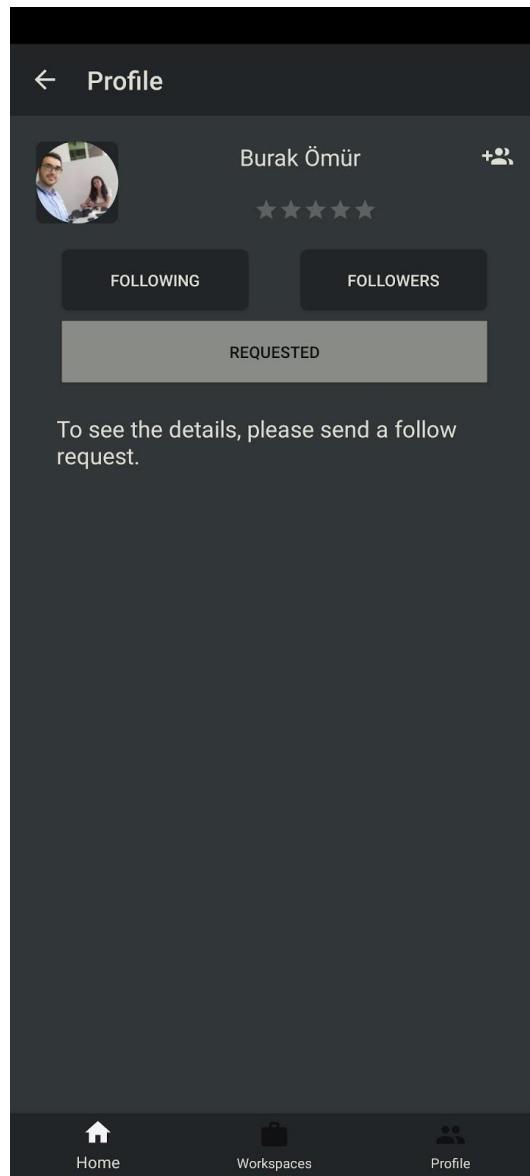


You can mute/unmute your notifications as for both mail and in-app using the buttons besides the name of the person.

Engaging with Other Profiles:



Public Profile



Private Profile

There are two types of profiles in Platon: public and private. If you choose the privacy of your account as public, other profiles can see your name, surname, job, institution, skills, followers, following, and past research information. Registered users will be able to follow you without sending a follow request first.

If you want a private profile, other users and guests can only view your name, surname, profile photo and your job. To view your other personal information, they will have to send you a follow request. You will have the option to accept and reject their request.

If you accept, they will view your information as if you had a public account.

Your Profile

Gwen Stacy

FOLLOWING FOLLOWERS

Information

gwenstacyplaton@gmail.com
Graduate Student
Chicago State University - CS

Comments

Skills

Python C Deep Learning
Cnn MATLAB Ai

Researches

Hierarchical Mixtures Of Generators For Adversarial 2019
Deepsym: Deep Symbol Generation And Rule Learnin 2020
Hierarchical Multitask Learning Approach For Bert 2020
Convolutional Soft Decision Trees 2018

Home Workspaces Profile

Details

can bolukbas
Oyku Yilmaz
Halil Umut Özdemir
Ertugrul Bulbul
Christophe Daussy

Home Workspaces Profile

You can see followers and following in your profiles under the tabs named "FOLLOWERS", "FOLLOWING", respectively.

The image consists of two side-by-side screenshots of a mobile application interface, likely Platon, showing user profiles and recommendation lists.

Screenshot 1 (Left): This screenshot shows a list of users under the "Details" section. The users listed are:

- can bolukbas
- Oyku Yilmaz
- Halil Umut Özdemir (with a profile picture showing a logo)
- Ertugrul Bulbul
- Christophe Daussy

Screenshot 2 (Right): This screenshot shows the same "Details" section, but with a "Recommended" overlay box displayed. The recommended users listed are:

- Ahmet Eker
- Berkay Karaman
- Sena Ergisi
- Burhan Can Akkus
- Ahmet Dadak
- Cagri Ciftci
- Umutcan Uvut
- Osman Alp Toprak
- Bilge Ozdemir
- Alperen Divriklioglu

Both screenshots feature a dark theme with white text and icons. At the bottom, there is a navigation bar with three items: "Home" (represented by a house icon), "Workspaces" (represented by a briefcase icon), and "Profile" (represented by a people icon).

Platon offers a recommendation system. You can see your recommendations for following users on the right top of the following or followers section. The suggestions will be according to the match rate of your and other users' skills.

Other Profiles

The image displays two side-by-side screenshots of a mobile application interface, likely a professional networking or collaboration tool.

Screenshot 1 (Left): Profile Overview

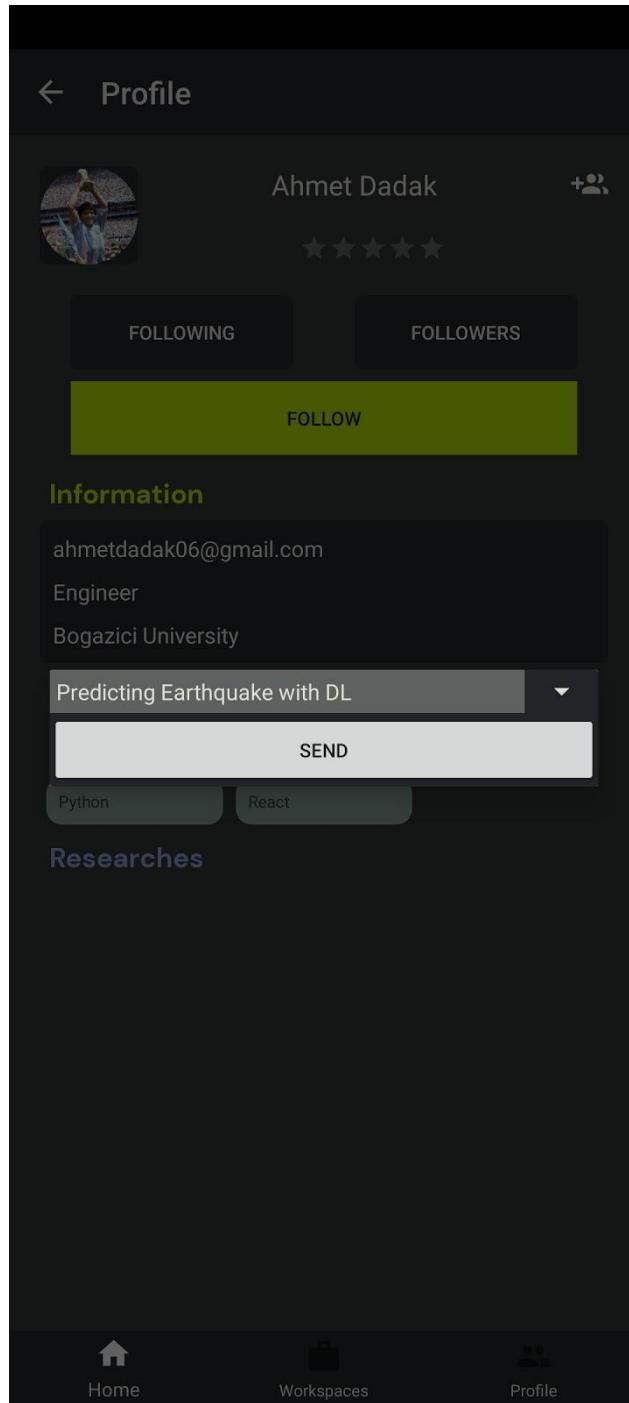
- User Info:** Christophe Daussy, 5 stars.
- Following/Followers:** Following (button), Followers (button).
- Information:** christophe@gmail.com, Professor, Chicago State University.
- Comments:** Comment: 0, Really a hard working person, posted on Wed, 27 Jan 2021 16:00:24 GMT.
- Skills:** Python, C++, Deep Learning.
- Researches:** Hierarchical Mixtures Of Generators For Adversarial (2019), Deepsym: Deep Symbol Generation And Rule Learning (2020), Hierarchical Multitask Learning Approach For Bert (2020), Convolutional Soft Decision Trees (2018).

Screenshot 2 (Right): Comment Interaction

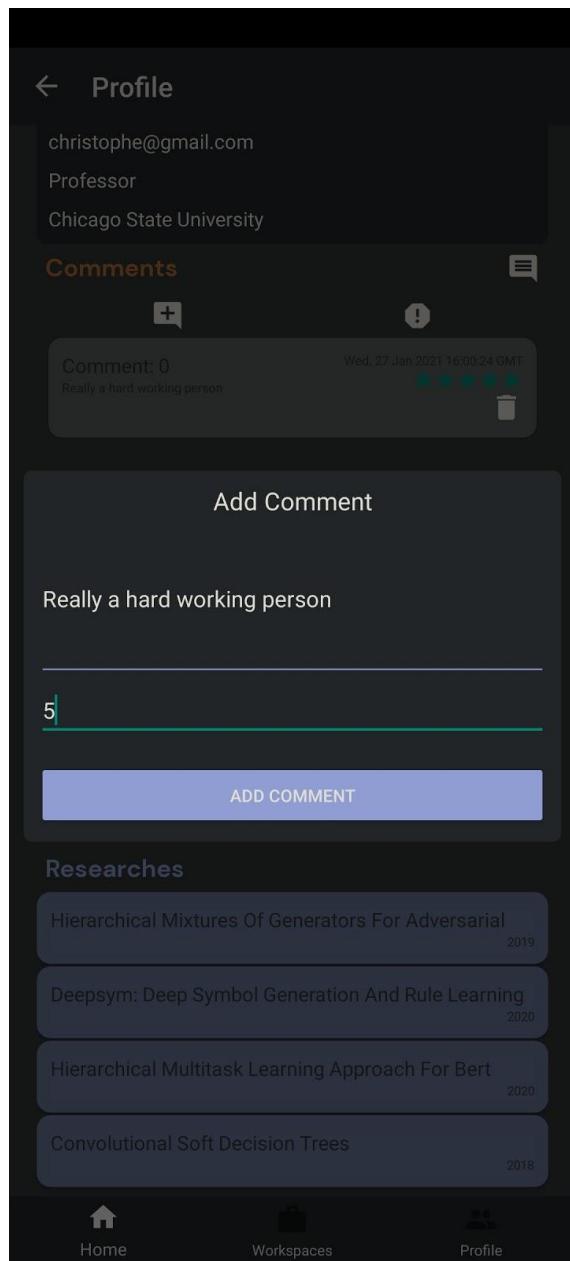
- User Info:** christophe@gmail.com, Professor, Chicago State University.
- Comments:** Comment: 0, Really a hard working person, posted on Wed, 27 Jan 2021 16:00:24 GMT.
- Add Comment:** Input field contains "Really a hard working person", a rating scale shows "5", and a blue "ADD COMMENT" button.
- Researches:** Hierarchical Mixtures Of Generators For Adversarial (2019), Deepsym: Deep Symbol Generation And Rule Learning (2020), Hierarchical Multitask Learning Approach For Bert (2020), Convolutional Soft Decision Trees (2018).

Bottom Navigation: Home, Workspaces, Profile.

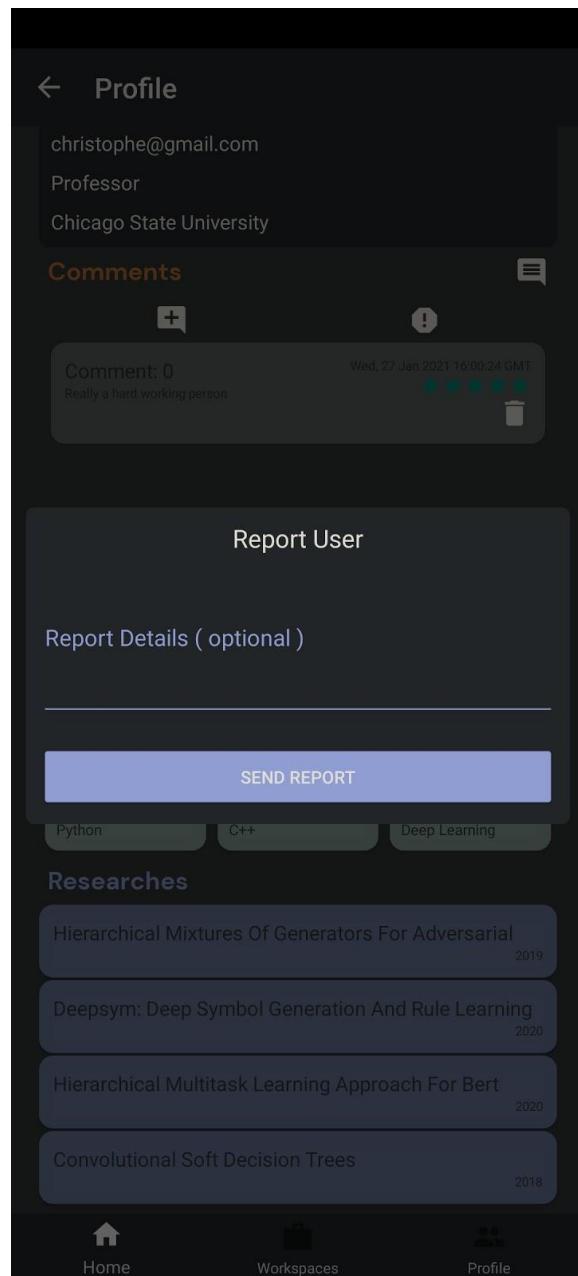
Other users you have collaborated with before may leave comments and rate you. You cannot alter these comments, or delete them. To see your comments, go to the comments section on your profile.



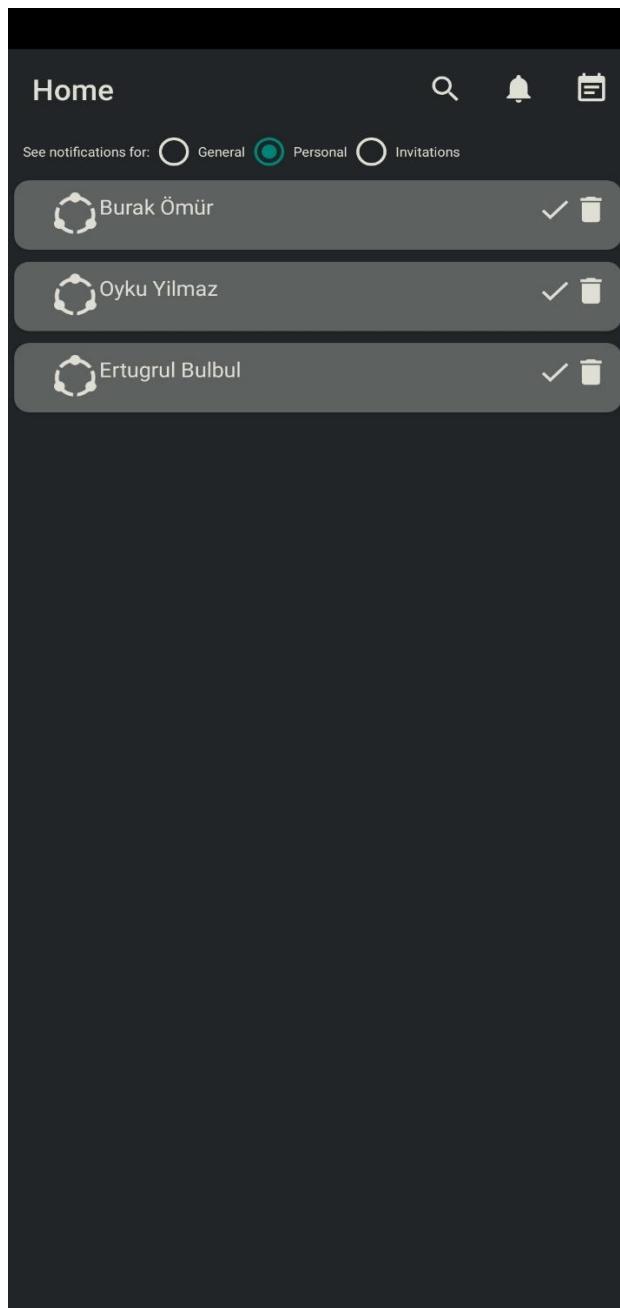
Collaborators of workspaces can invite other people to collaborate with them. To do that, you need to click the add button near the user's name.



Other users you have collaborated with before may leave comments and rate you. You cannot alter these comments, or delete them. To see your comments, go to the comments section on your profile.

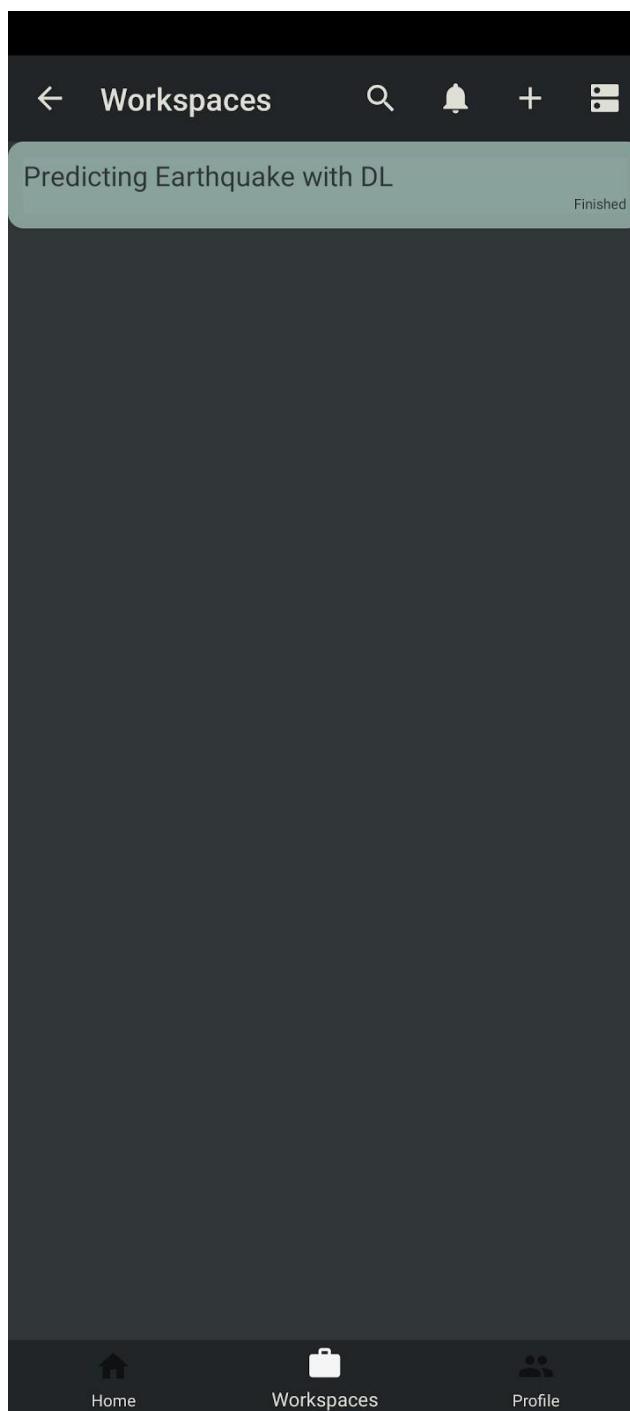


You can report with defected users to administrators of Platon by clicking the report button and filling the form.

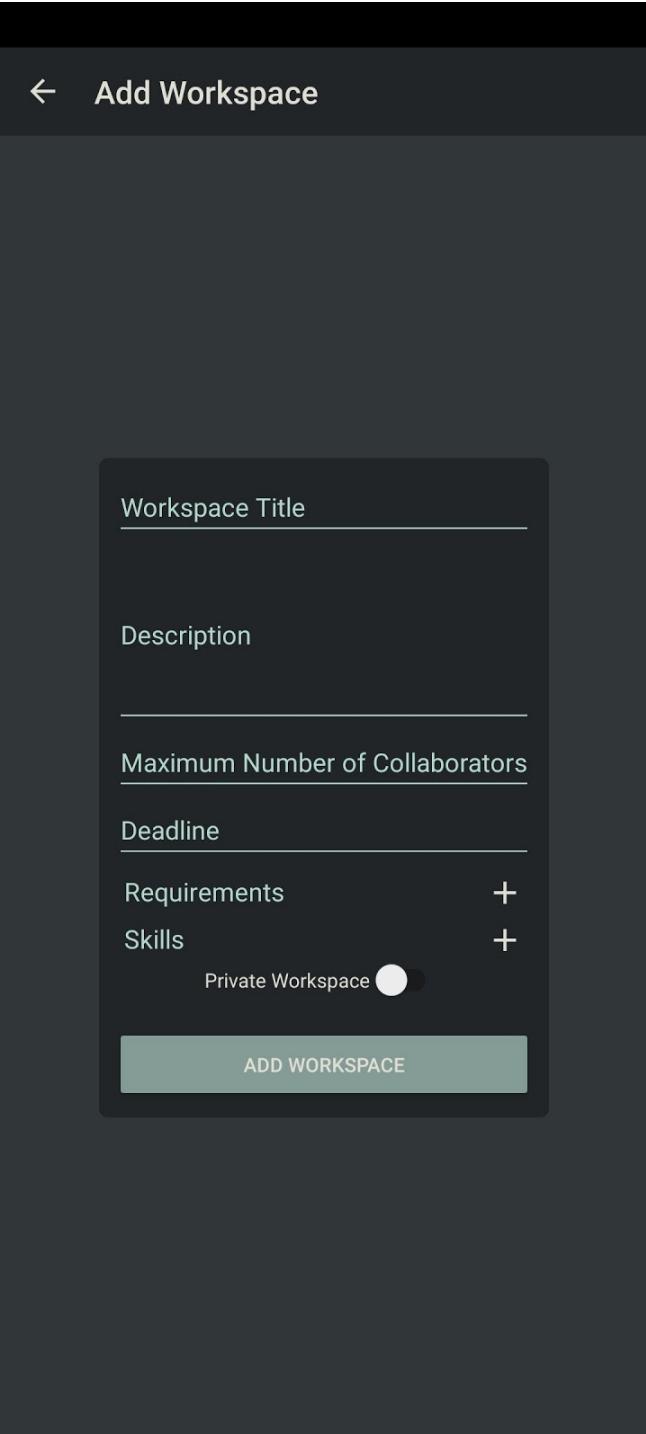


If you have a private account, users cannot directly follow you, you need to accept their requests first. To answer the following requests, go to the PERSONAL at the notifications section.

Workspaces:



Workspaces are storage areas for a group of users to develop their project/paper proposal collaboratively. To list your workspaces, click on the workspace icon on the bottom. If you do not have a workspace yet, you can create a workspace by clicking the add button. To create a workspace, you must provide a title and a description associated with the workspace.



The workspace is created as public by default. Public workspace means any user or guest may view the details of your workspace, files, issues, milestones, and the contributors in your workspace. They may search for it from the search bar, and your workspace may be seen in the trending projects, if it gets much attention. After viewing, a user may send a collaboration request to join your workspace.

If you want your workspace to be invisible, you should make it private. Private workspaces do not show up in any search or in the trending projects section. Only the collaborators may view it.

You can provide the maximum number of collaborators in your workspace. The default number is 10 if you decide to leave it empty.

You may write the requirements to join the workspace under the Requirements section.

You may add the required skills in your workspace. Skills will act as labels to your workspace. If you set your workspace to be public, other users may use those skills to narrow down their search. For example, if your workspace has a skill named "Python", then if the user filters their search by giving python as a parameter, your workspace will be visible to their search result.

You may provide a deadline to your workspace.

To inspect a workspace, click on the workspace.

Here you will see the details of your workspace.

Tags on the detail section are clickable. By clicking on them you can see the workspaces that have the same tag.

The screenshot shows a detailed view of a workspace titled "Predicting Earthquake with DL".

Information: By using some of the deep learning methods, it is possible to predict earthquakes. Our aim is to predict earthquakes to decrease the loss of life.

Description: Public Workspace, Maximum Number of Collaborators: 2, Due 2021.01.30, Finished.

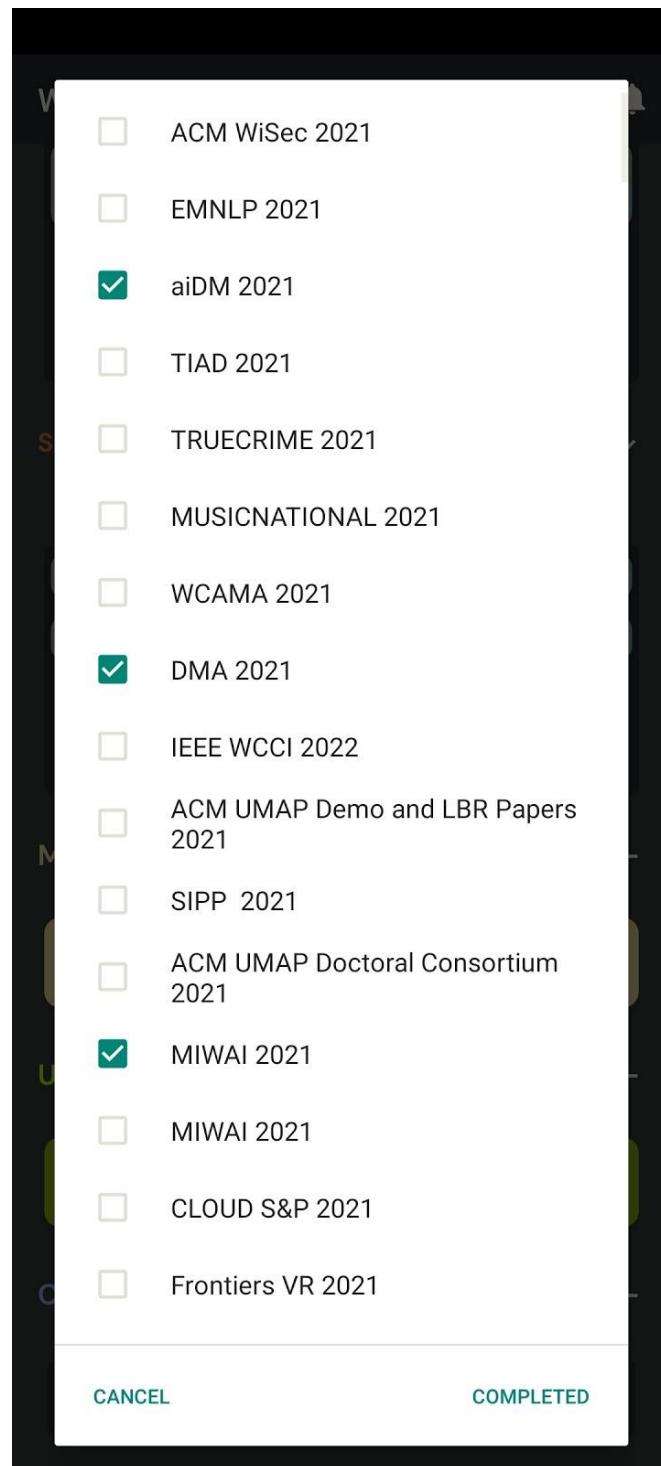
Requirements: - Knowledge of Deep Learning
- Knowledge of Data Science
- Knowledge of Signal Processing

Skills: Python, C, Deep Learning, Machine Learning, MATLAB, Artificial Intelligence

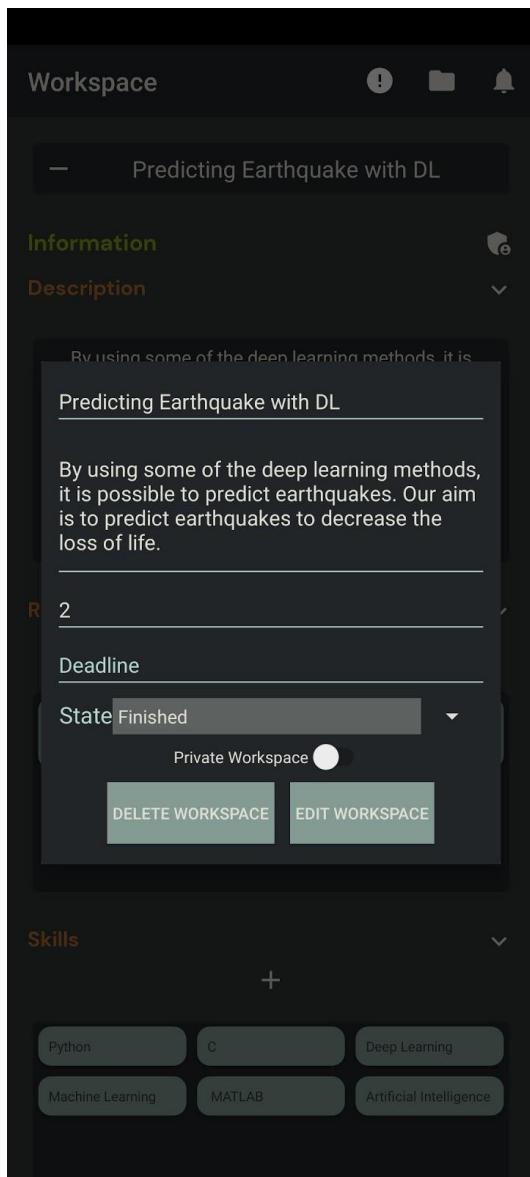
Milestone: Examine Dataset (Thu, 10 Dec 2020 23:59:00 GMT)

Upcoming Events: aiDM 2021 (Jun 5, 2021 - Jun 5, 2021)

Collaborators: Gwen Stacy, Christophe Daussy



You may link one or several upcoming events to your workspace. That will mean the project will also be a part of the specified upcoming event/s. Click on the upcoming events to do that.



To edit your workspace you need to click the edit button.

A workspace has three states:

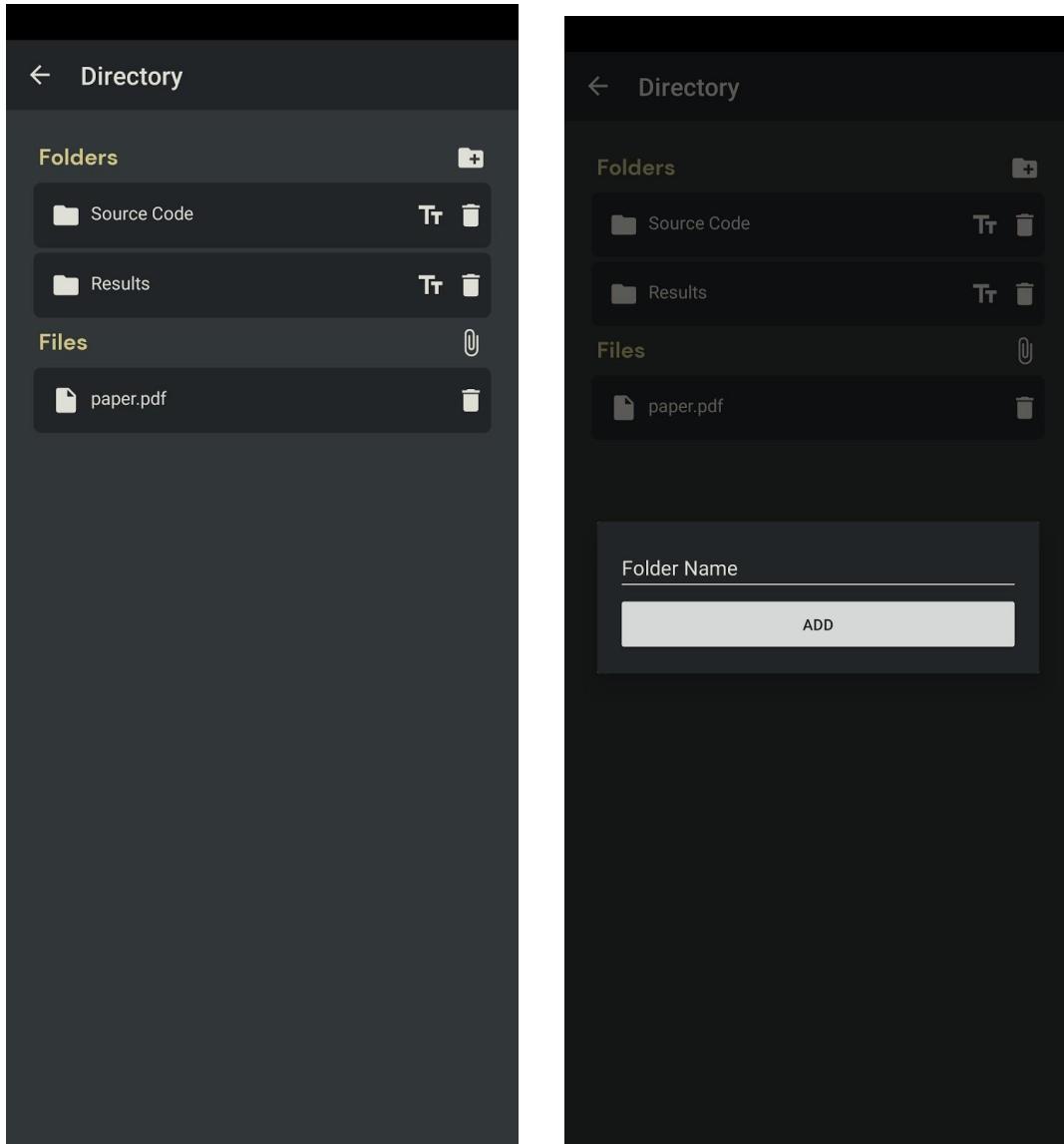
1- Search for Collaborators State: It is the first of the three states of a project. In this state, the founder of the project waits for requests from other Users and sends invitations to Users. A workspace is created with this state by default.

2- Ongoing State: It is the second of the three states of a project. This is the development phase of the project. After finding enough collaborators, the project will go to the second state which is the Ongoing State.

3- Published State: It is the last stage of a project. After milestones are completed with the request of owners of the project, the project will go to Published State.

You may change the state of the project by editing your workspace.

Files



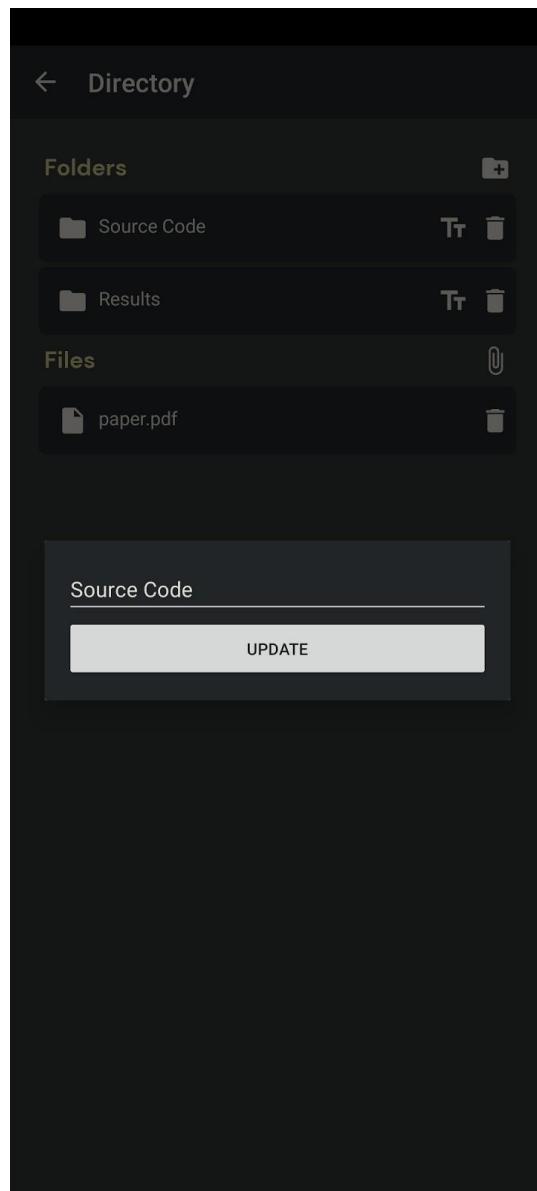
You may add files related to the workspace. You may also create folders for ease of use.

To add or view your files, go to the files section under the workspace page.

To create a folder, type the name of the folder to the text view on the top of the create folder button. Then click the ADD button.

To delete it, click the delete button on the right of the desired folder. This cannot be undone.

You may check inside a folder by clicking on the name of the folder.

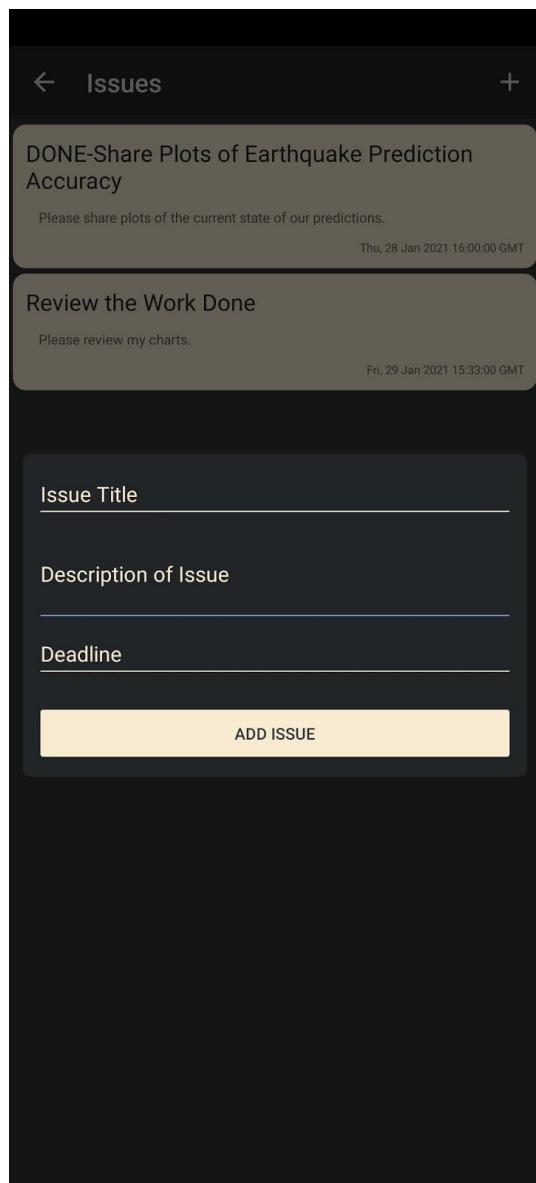
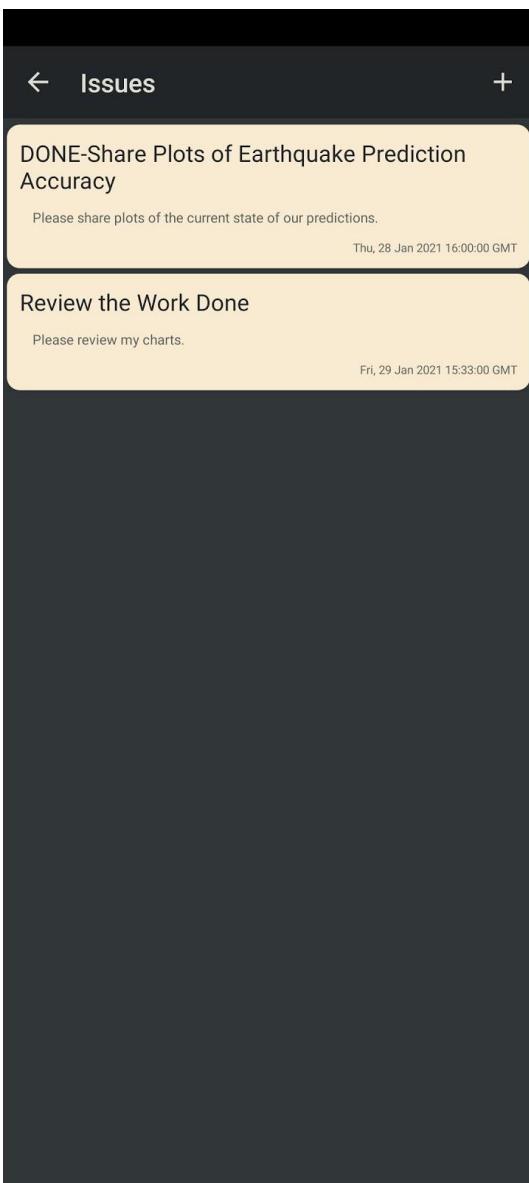


To rename a folder, click the rename button on the right of the desired folder.

To upload a file, you should click the Choose file button. After you choose your file, you may specify its name. Once you upload it, you will not be able to change its name.

To delete it , click the delete button on the right of the desired file. This cannot be undone.

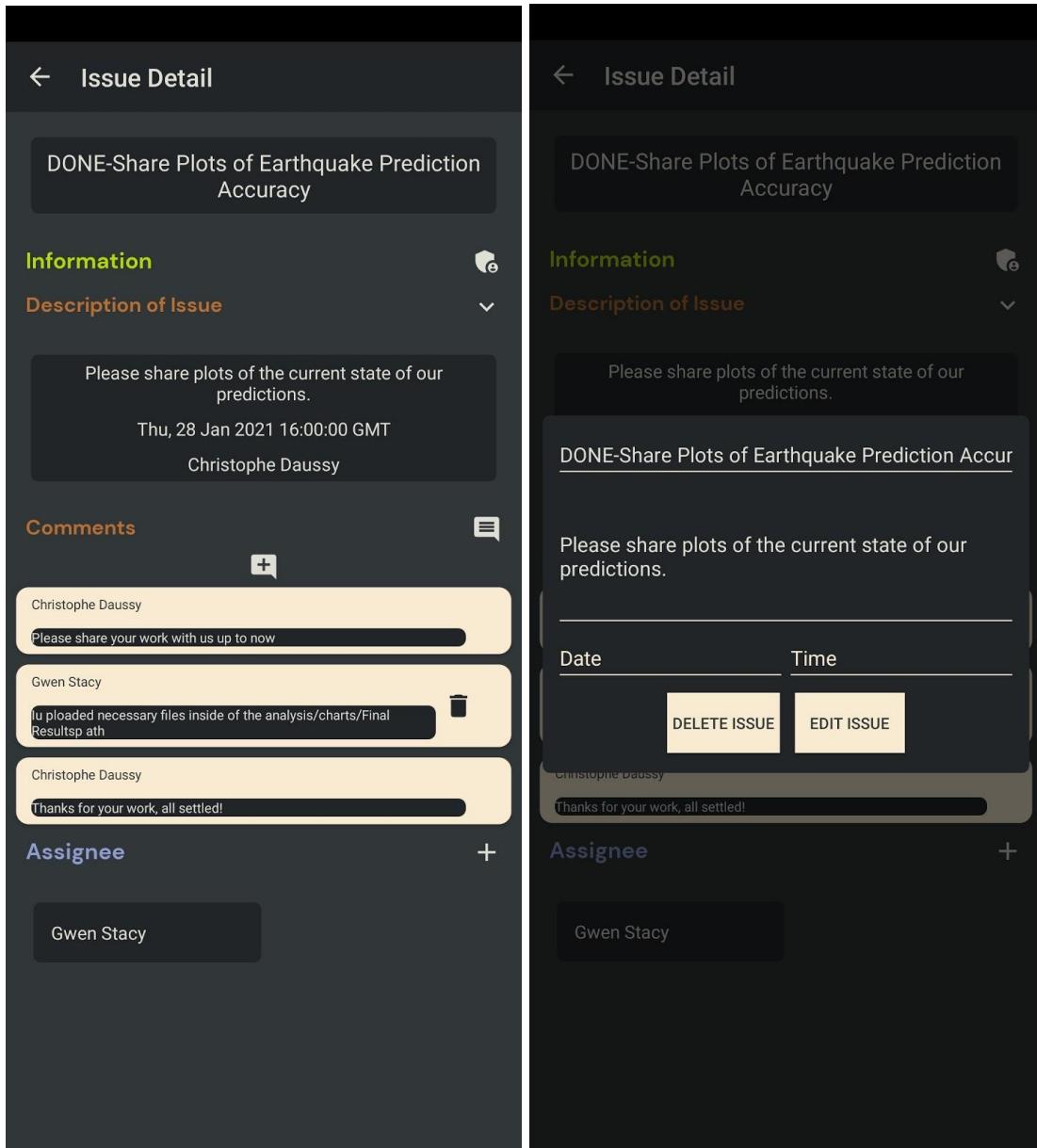
Issues:



You may create issues to keep track of your future work. To create an issue, go to the issues tab under your workspace's page.

To create an issue, click on the button.

You must provide a title, description and a deadline to the issue to be created.



To edit an issue, click on the edit button near that issue. You can also delete an issue. This cannot be undone.

You can also delete your previous comments by clicking the orange buttons near those comments.

The image displays two side-by-side screenshots of a mobile application's 'Issue Detail' screen. Both screens show a dark-themed interface with white text and light-colored buttons.

Left Screen (Initial State):

- Information:** DONE-Share Plots of Earthquake Prediction Accuracy
- Description of Issue:** Please share plots of the current state of our predictions.
- Comments:** A text input field labeled 'ADD COMMENT' and a message from Christophe Daussy: 'I uploaded necessary files inside of the analysis/charts/Final Results path'.
- Assignee:** Gwen Stacy is listed under 'Assignee'.

Right Screen (After Interaction):

- Information:** DONE-Share Plots of Earthquake Prediction Accuracy
- Description of Issue:** Please share plots of the current state of our predictions.
- Comments:** A text input field labeled 'ADD COMMENT' and a message from Christophe Daussy: 'I uploaded necessary files inside of the analysis/charts/Final Results path'.
- Assignee:** A modal dialog box titled 'Assignee' is open, listing two options:
 - Gwen Stacy (checkbox checked)
 - Christophe Daussy (checkbox unselected)A button labeled 'ADD ASSIGNEE' is visible at the bottom right of the dialog.

Issues may have comments. You can add comments by clicking.

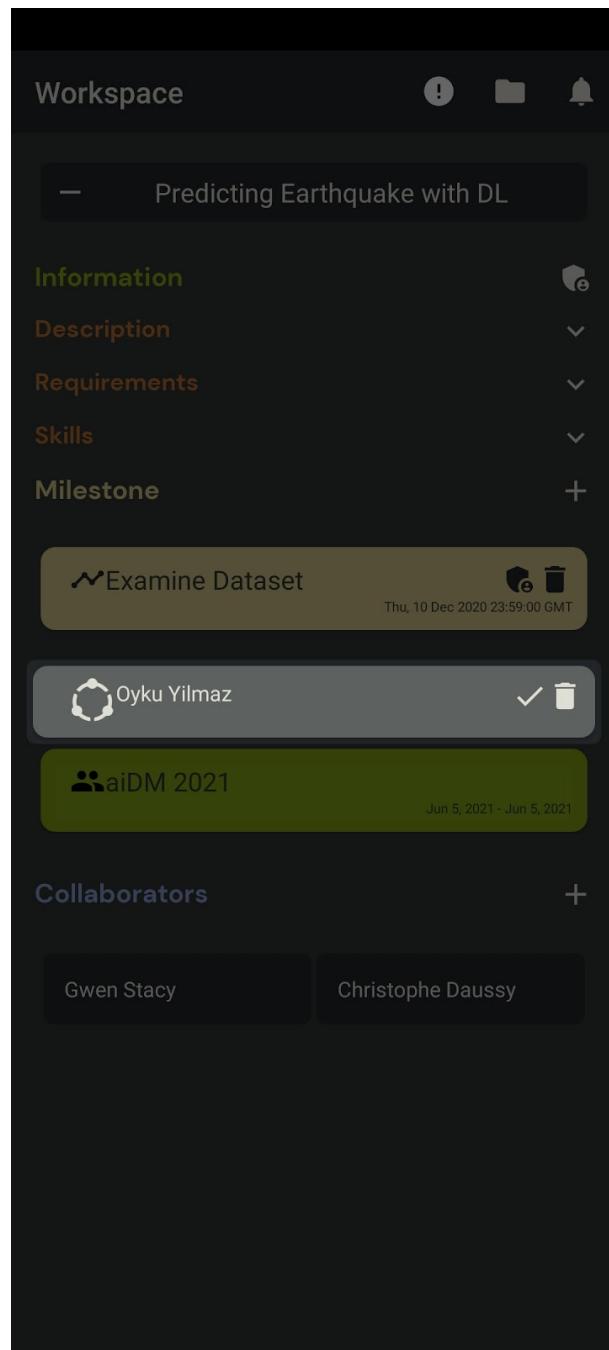
Milestones:

The image displays two side-by-side screenshots of a workspace interface, likely from a mobile application. Both screens show a header with 'Workspace' and three icons: a red exclamation mark, a folder, and a bell. Below the header is a dark grey box containing a bulleted list of skills: '- Knowledge of Deep Learning', '- Knowledge of Data Science', and '- Knowledge of Signal Processing'. The main area is titled 'Skills' with a dropdown arrow. A large yellow '+' button is positioned above a form for creating a milestone. The form has fields for 'Milestone Title' (containing 'Examine Dataset'), 'Description' (containing 'Examine Dataset of Earthquake Data'), 'Due' (with 'Date' and 'Time' fields), and a yellow 'ADD MILESTONE' button. Below this is a section titled 'Upcoming Events' with a green '+' button. It shows an event for 'aiDM 2021' from Jun 5, 2021, to Jun 5, 2021. The second screenshot shows the same workspace after the milestone has been added. The 'Milestone Title' field now contains 'Examine Dataset', and the 'Description' field contains 'Examine Dataset of Earthquake Data'. The 'Due' section is identical. The 'ADD MILESTONE' button has changed to a yellow 'UPDATE' button. The 'Upcoming Events' section also remains the same.

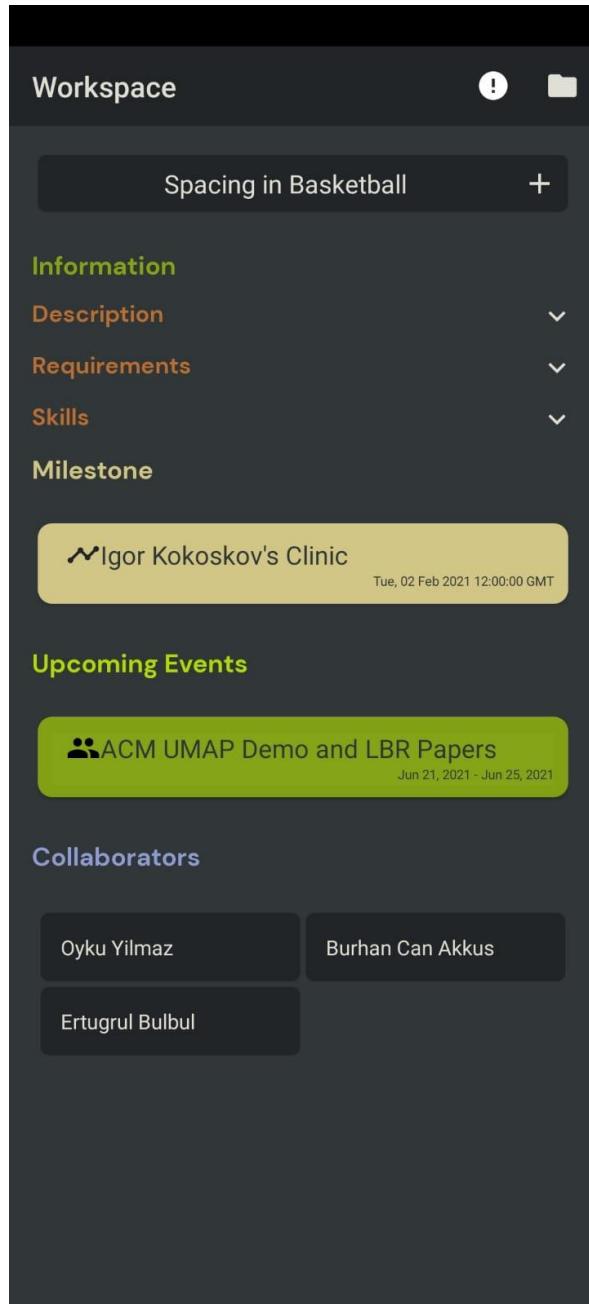
You may create milestones to your workspace. To create a milestone, go to the Milestones tab under your workspace's page.

After creating the milestone, you may edit its title, description and the deadline.

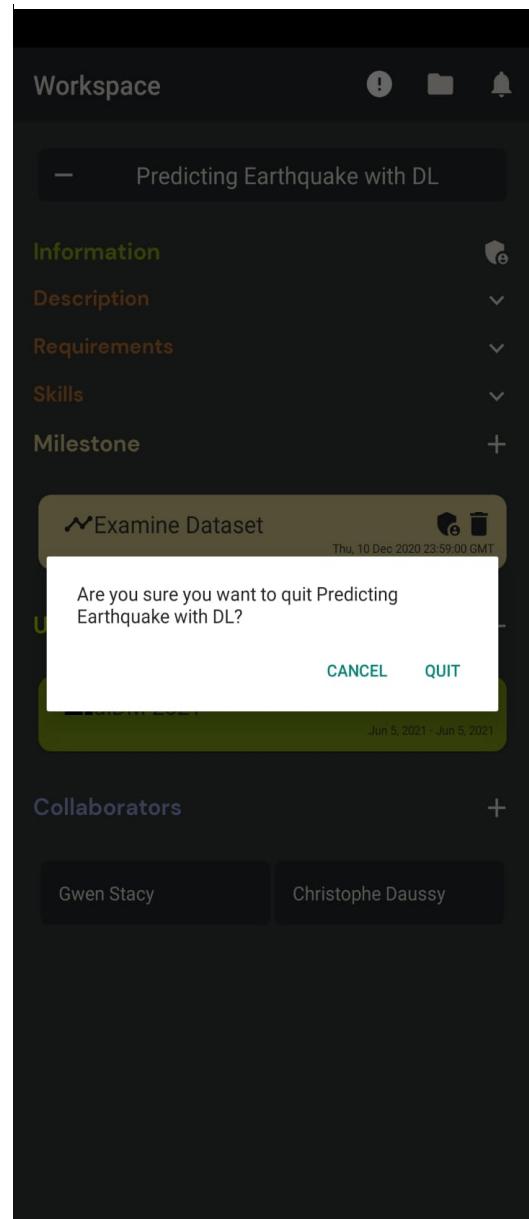
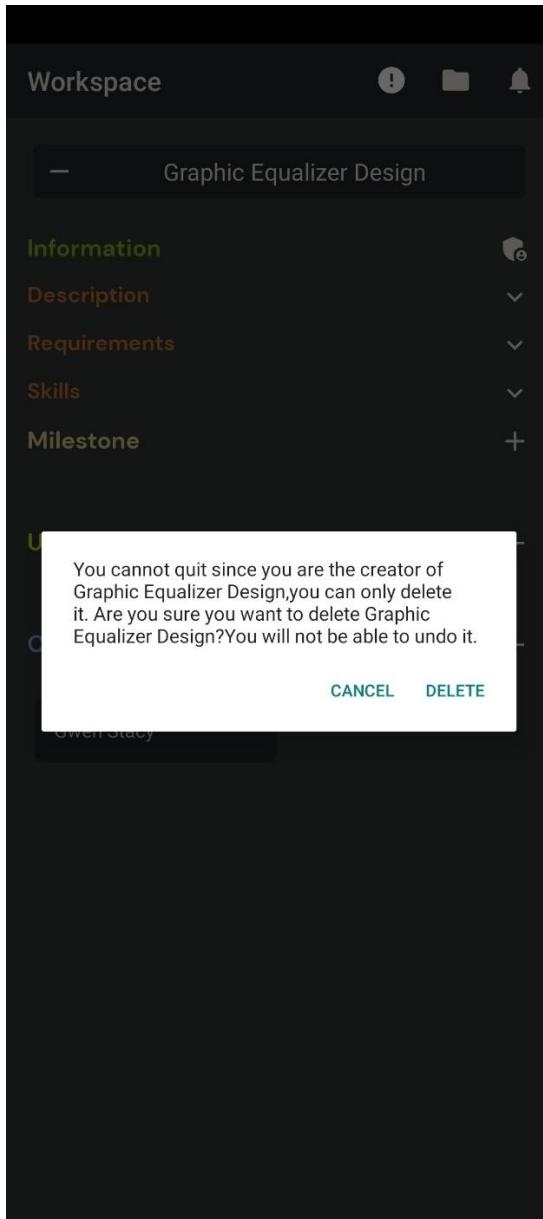
To delete a milestone, click on the delete button on the right of the milestone. This cannot be undone.



Here you may answer your workspace applications.

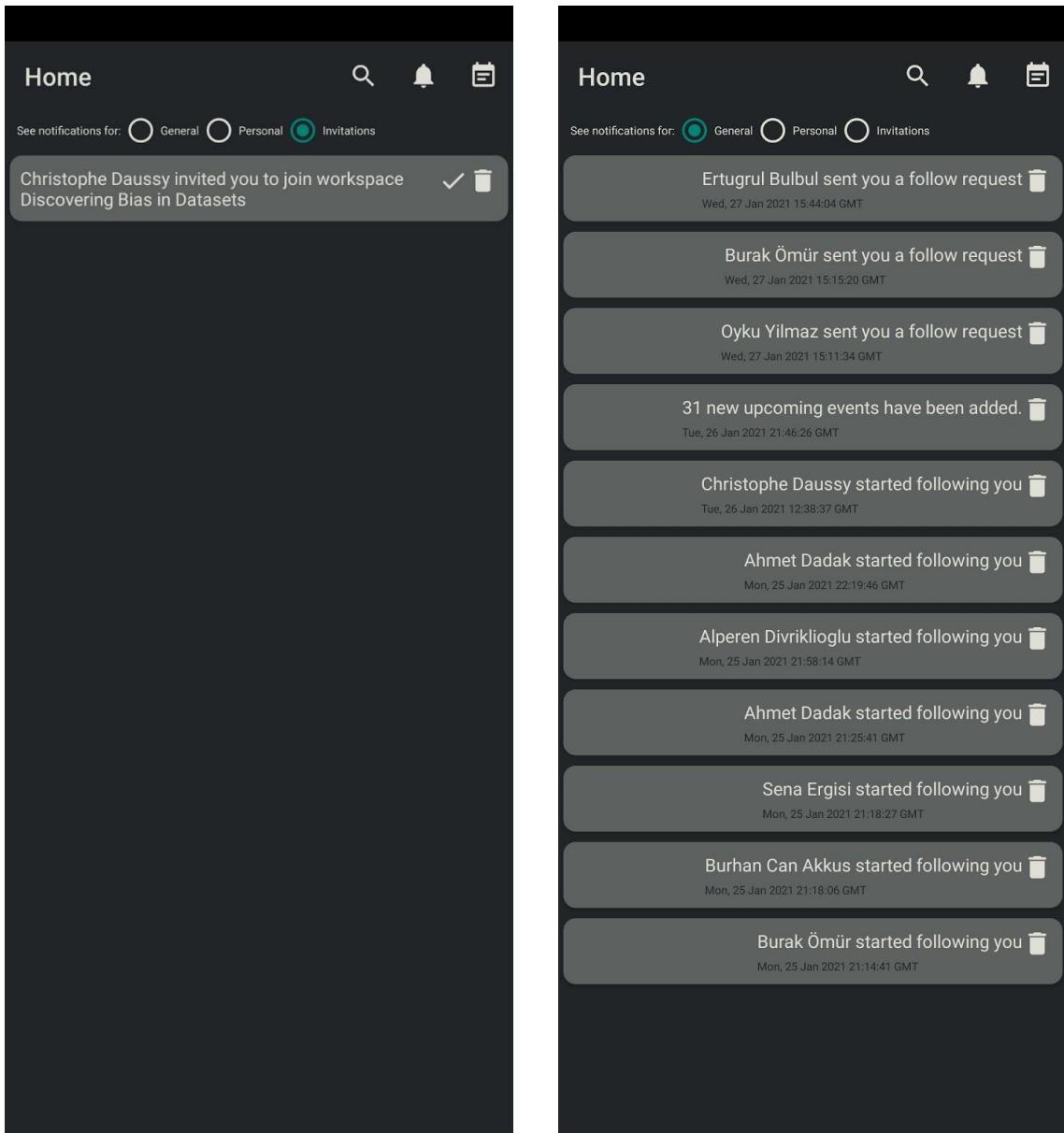


This is how other workspaces look like. You can only view public workspaces. If a workspace interests you, you may send an application by clicking plus button.



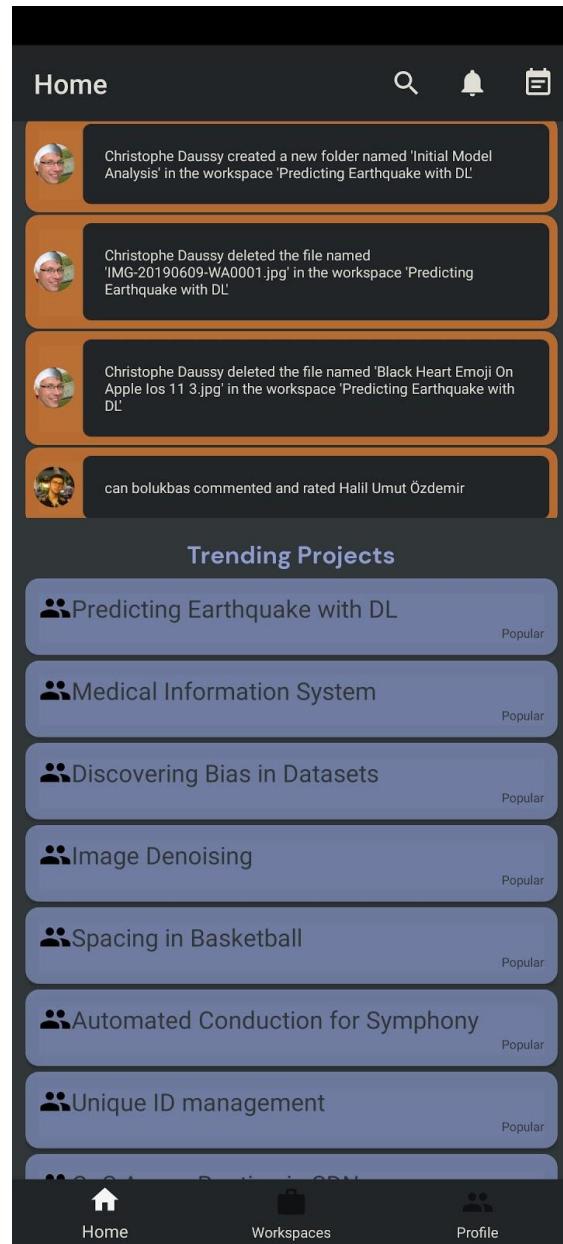
If you are the creator of the workspace, you cannot quit it. You have to delete that workspace. If you delete a workspace, you cannot recover it. All the files, milestones, and issues will be deleted. The workspace will automatically disappear in every collaborator's workspace list.

Notifications:



You will receive notifications; you can delete them. Also you can accept workspace invitations in the invitations tab.

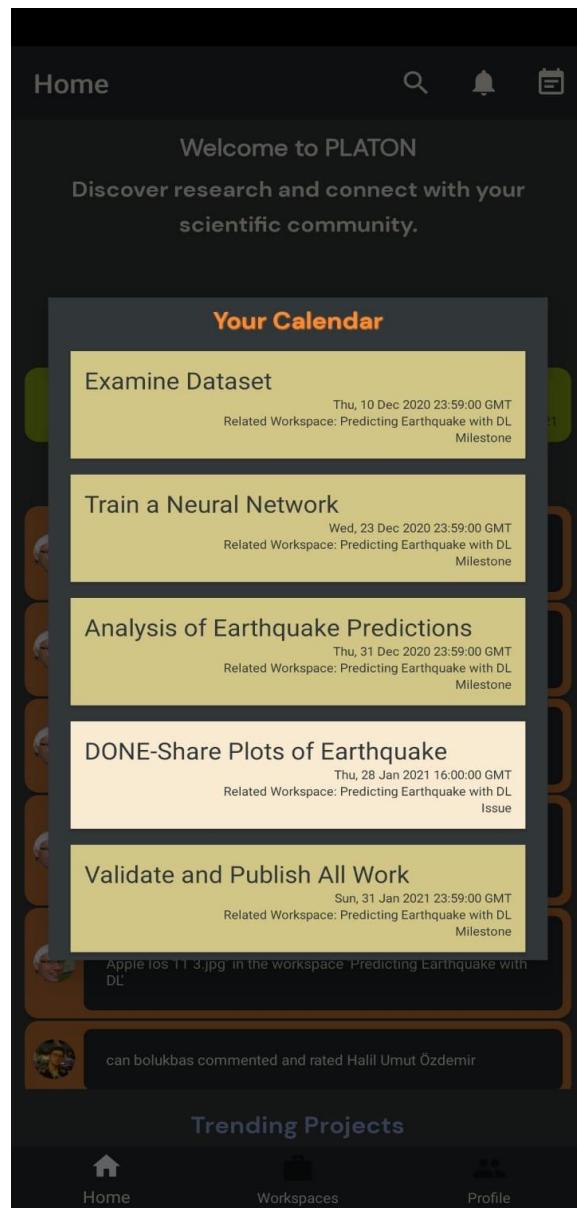
Home Page:



Home page consists of mainly four parts: Upcoming events, Trending Projects, Personal Reminder, and the Activity Stream.

Under this section, trending public workspaces are listed. You may see its details by clicking on the name of the project.

Upcoming Conferences, Journal Special Issues, Submission Deadlines and CFP (call for papers) documents. These are provided by CFP API. If you search for an upcoming event, you may visit its website by clicking on the search result.



Personal reminder consists of the deadlines of issues, milestones, and workspaces which you are a collaborator of. They are listed in ascending order.

Search:

The image displays three separate search results panels, each showing a list of items sorted by Semantic Rating. The panels are arranged horizontally.

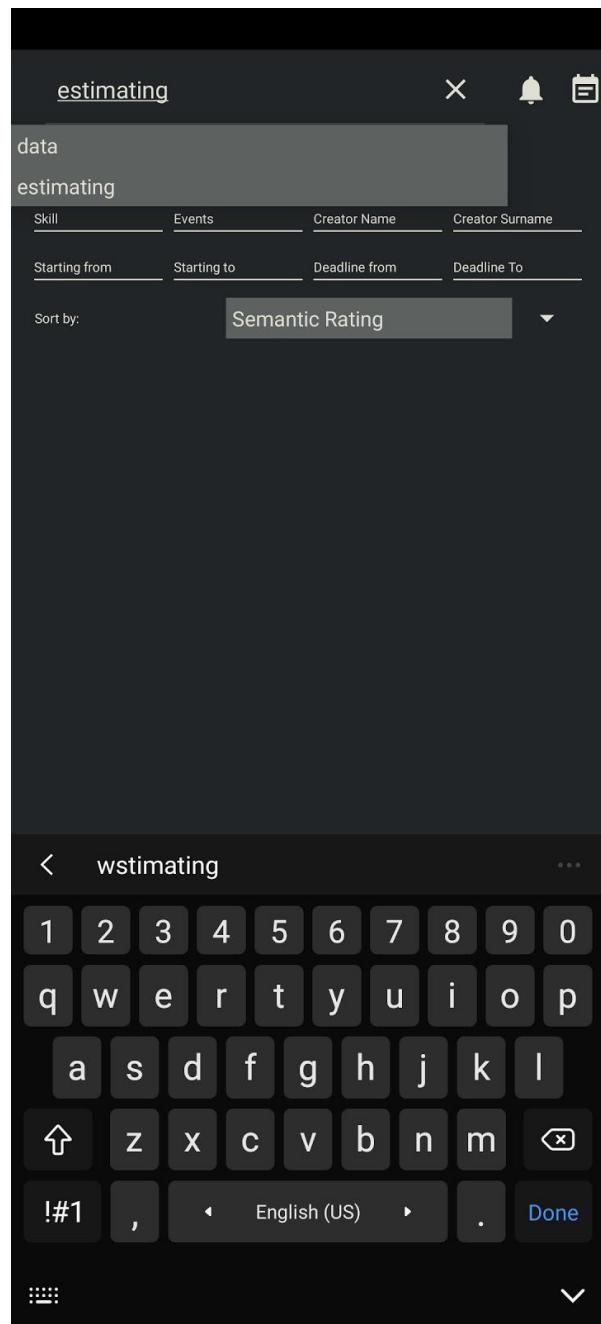
- User Search:** Shows results for the query "bur". It includes filters for "Any" job type and sorts by "Semantic Rating". Results include:
 - Burak Ömür (Privacy: True)
 - Burhan Can Akkus (Privacy: False)
 - Alperen Divriklioglu (Privacy: True)
 - Halil Umut Özdemir (Privacy: False)
- Workspace Search:** Shows results for the query "ai". It includes filters for "Any" workspace type and sorts by "Semantic Rating". Results include:
 - aiDM 2021 (Jun 5, 2021 - Jun 5, 2021 / Mar 22, 2021 / virtual)
 - TIAD 2021 (Sep 1, 2021 - Sep 1, 2021 / Apr 23, 2021 / Zaragoza, Spain)
 - MIWAI 2021 (Jul 2, 2021 - Jul 3, 2021 / Mar 19, 2021 / Korea (Virtual Conference))
 - MIWAI 2021 (Jul 2, 2021 - Jul 3, 2021 / Mar 19, 2021 / Korea (Virtual Conference))
 - CMCA 2021 (Feb 20, 2021 - Feb 21, 2021 / Jan 31, 2021 / Dubai, UAE)
 - MDAI 2021 (Sep 27, 2021 - Sep 30, 2021 / Mar 22, 2021 / Umea, Sweden)
 - ETAI 2021 (Aug 1, 2021 - Aug 5, 2021 / Feb 3, 2021 / San Diego, California, USA)
 - QUORS 2021 (Jul 13, 2021 - Jul 16, 2021 / Apr 21, 2021 / Virtual due to COVID, Madrid, Spain)
 - JSAI 2021 (Jun 8, 2021 - Jun 11, 2021 / Mar 2, 2021 (Feb 10, 2021) / Online)
 - EALChinacom 2021
- Event Search:** Shows results for the query "estimating". It includes filters for "Any" event type and sorts by "Semantic Rating". Results include:
 - Trejectory Prediction for Autonomous Cars (Mon, 25 Jan 2021 21:21:43 GMT / Thu, 22 Jun 2023 00:00:00 GMT)
 - Predicting Earthquake with DL (Mon, 25 Jan 2021 21:35:15 GMT / Sat, 30 Jan 2021 00:00:00 GMT)
 - Automated Conduction for Symphony Orchestras (Mon, 25 Jan 2021 21:20:49 GMT / Wed, 12 Oct 2022 00:00:00 GMT)
 - Discovering Bias in Datasets (Mon, 25 Jan 2021 21:34:05 GMT / Sun, 28 Mar 2021 00:00:00 GMT)
 - TREC COVID (Mon, 25 Jan 2021 21:34:34 GMT / null)

Platon supports semantic search. Semantic search is a data searching technique in which a search query aims to not only find keywords but to determine the intent and contextual meaning of the words a person is using for search.

You may search for users, workspaces, and upcoming events.

You may use the filters related to every search type to narrow down your search.

Only public workspaces will be listed in the workspace search.



You can see your search history.