Registration and Posting on UFS Community GitHub Repositories

Part 1 - Register for an Account on GitHub

1. Navigate to www.github.com and click on "Sign Up" in the top right corner:



2. On the next screen, enter your email address and click *Continue*:

```
Welcome to GitHub!
Let's begin the adventure

Enter your email*

→ test@noaa.gov

Continue
```

3. Create a secure password and click Continue:



4. Create a username to be shown on posts and contributions; then click *Continue*:

```
Enter a username*

→ test-NOAA

Continue
```

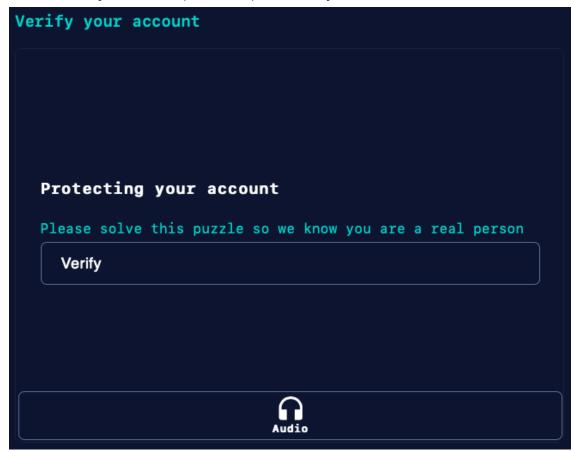
5. Choose whether to receive GitHub updates and announcements by email; then click *Continue*:

```
Would you like to receive product updates and announcements via email?

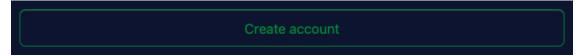
Type "y" for yes or "n" for no

→ n Continue
```

6. Click on *Verify* to solve a puzzle to prove that you are not a robot:



7. Click Create account.



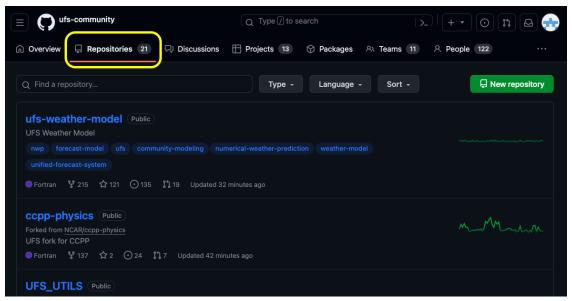
8. You will receive an email with a one-time passcode. Enter this on the next screen:



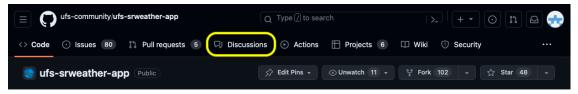
9. You've created your user account on GitHub! You can use this for UFS community activities and for participating in any other GitHub communities that interest you!

Part 2 - Create a New Post

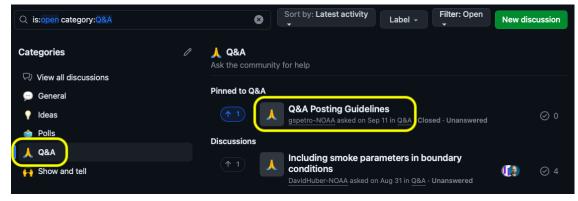
- 1. Log in to GitHub by clicking in the top right corner and entering username and password.
- 2. Navigate to the UFS Community space at: https://github.com/ufs-community
- 3. Click on *Repositories* to see a full list of repositories. Select one (this example will use the *ufs-srweather-app* repository).



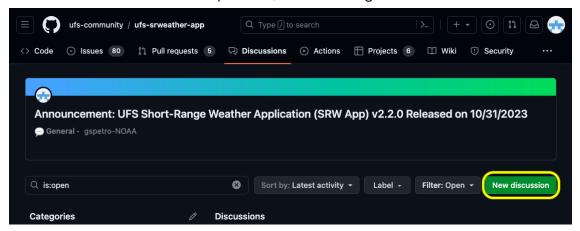
4. To ask a question or share ideas, post under Discussions.*



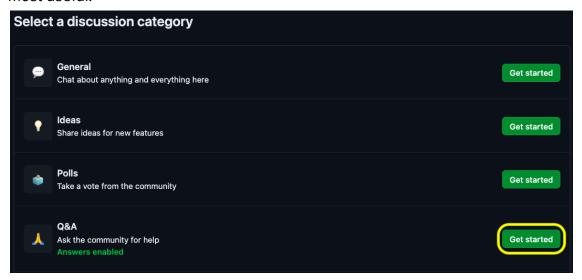
5. When asking a question about a specific forecast experiment, start by viewing the Q&A Posting Guidelines under *Categories* → Q&A. Users may skip this step when starting an exchange of ideas that does not require troubleshooting.



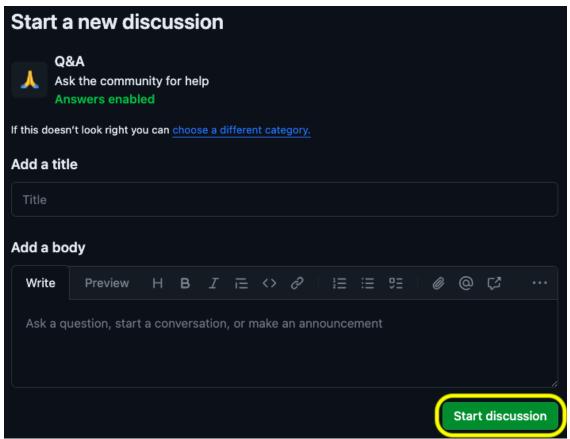
6. To start a discussion or ask a question, click on the green New discussion button.



7. Select a category and click *Get started*. Most users will find the Q&A category most useful.



8. Fill in the title and description with as much detail as possible. For troubleshooting questions, this typically involves information about the system, code version, configuration files, error messages, and log files. Then click *Start discussion*.



* Users may post under *Issues* to report verifiable bugs that require a code change. However, many "bugs" are platform-related issues or problems related to lack of familiarity with the code. It is typically best to post a question under *Discussions* first, and the code management team can convert it to an *Issue* if necessary.