



# GitHub

## The Platform


A focus on key concepts to use GitHub effectively in your leadership role




# What is GitHub?

 **Issues**

 **Pull requests**

 **Insights**

 **Milestones**



What do YOU  
want to gain  
from GitHub





## Milestones

- Let you:
  - Define requirements, big or small and track their progress. Set due dates and tag members of your team so they are informed of their responsibilities.
  - Quickly see the progress of your team in a dashboard like view.
  - Organize goals in bite size chunks, so progress and synergy is created in your team.

Milestones - NOAA-OWP/cahaba

https://github.com/NOAA-OWP/cahaba/milestones

github NOAA-OWP event detection evaluation\_tools xkcd YouTube uabox Weather news usfmr SDML regex cheatsheet My Vlab issues Vlab watched issues

Search or jump to... Pull requests Issues Marketplace Explore

NOAA-OWP / cahaba

Watch 6 Star 3 Fork 2

<> Code 1 Issues 52 Pull requests 2 Actions Projects Wiki Security Insights

Labels Milestones

3 Open 0 Closed

Sort

FIM 3.0.0

Due by January 01, 2021

Last updated about 3 hours ago

Version improvement with FIM 2.X.

50% complete

14 open

14 closed

FIM 3 Production

Past due by about 1 month

Last updated 28 days ago

CONUS Production Run Complete on MaaS properly catching all non-ze...(more)

60% complete

2 open

3 closed

Open-source the cahaba repo

Due by December 04, 2020

Last updated 2 months ago

Open-source the cahaba repo with fim 3 to broaden community engagem...(more)

0% complete

0 open

0 closed

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link



## Issues

- The main place for communication on GitHub.
- Discussion threads generally centered around one topic.
- Issues can be used to communicate bugs, features, questions, or to address project requirements.

Notifications

Issues · NOAA-OWP/ngen

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https://github.com/NOAA-OWP/ngen/issues

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📁 NOAA-OWP / ngen

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👁 Unwatch

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★ Unstar

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<> Code

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Filters ▾

🔍 is:issue is:open

🏷 Labels 10

📅 Milestones 0

New issue

! 20 Open ✓ 38 Closed

Author ▾

Label ▾

Projects ▾

Milestones ▾

Assignee ▾

Sort ▾

! Depreciate example\_realization\_config.json  
#177 opened 8 days ago by ZacharyWills

! Need time information more directly connect  
#170 opened 12 days ago by hellkite500

! Connect hydrofabric graph to formulation n  
#166 opened on Aug 31 by hellkite500

! Feature identity in build\_collection needs m  
#164 opened on Aug 31 by hellkite500

! Command Line Args

Filter by label

Filter labels

Unlabeled

bug  
Something isn't working

Compatibility Issues  
Known compatibility or other issues that migh...

documentation  
Improvements or additions to documentation

duplicate

🔗 1

🔗 3

https://github.com/NOAA-OWP/ngen/issues?q=is:open+is:issue+label:documentation or pull request already exists



Notifications

Issues · NOAA-OWP/ngen

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https://github.com/NOAA-OWP/ngen/issues?q=is%3Aopen+is%3Aissue

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🔍 is:open is:issue label:documentation

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New issue

✕ Clear current search query, filters, and sorts

! 1 Open

✓ 1 Closed

Author ▾Label ▾Projects ▾Milestones ▾Assignee ▾Sort ▾

! Add instructions for gitpod

documentation

good first issue

#153 opened on Aug 25 by christophertubbs

💡 ProTip! no:milestone will show everything without a milestone.

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NOAA-OWP / ngen  
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Unwatch 14 Unstar 15 Fork 17

Code Issues 25 Pull requests 7 Actions Projects 1 Wiki Security Insights

## Add instructions for gitpod #153

Open christophertubbs opened this issue on Aug 25 · 1 comment

christophertubbs commented on Aug 25

Member

Since NGen is being initially targeted for unix machines, developing on windows can be troublesome. A workaround for this is gitpod. Gitpod isn't perfect, but can provide a space to develop, build, and run NGen from a convenient location.

Instructions for how to get started should be added to the contributing documentation and possibly the readme.

christophertubbs added documentation good first issue labels on Aug 25

christophertubbs commented 16 days ago

Member Author

I tinkered around with gitpod earlier today to try and work out some issues occurring in ubuntu but not mac. I could compile because I couldn't find boost. It looks like a custom docker image may be needed for the gitpod environment.

Write Preview

H B I

Leave a comment

Attach files by dragging & dropping, selecting or pasting them.

Assignees

No one assigned

Labels

documentation good first issue

Projects

None yet

Milestone

No milestone

Linked pull requests

Successfully merging a pull request may close this issue.

None yet

Notifications

Customize

Unsubscribe

You're receiving notifications because you're watching this repository.

1 participant



## Pull requests

- A place to document, converse, and connect relevant issues to proposed changes.
- They allow for a project to continually develop whilst maintaining a working version in the master branch.

Notifications

Pull requests · NOAA-OWP/ngen

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https://github.com/NOAA-OWP/ngen/pulls?q=is%3Apr+is%3Aopen

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🔍 is:pr is:open

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📅 Milestones 0

New pull request

🔗 5 Open ✓ 118 Closed

Author ▾

Label ▾

Projects ▾

Milestones ▾

Reviews ▾

Assignee ▾

Sort ▾

🔗 Create Example\_model\_run.yml ✓

#181 opened 6 days ago by ZacharyWills • Review required

🗨 0 of 2

🔗 Replace existing example\_realization\_config.json with the refactored version. ✓

#178 opened 8 days ago by hellkite500 • Review required

🗨 9 of 12

! 1

💬 1

🔗 Replace GIUH.json with consistent IDs ✓

#157 opened on Aug 26 by jdmattern-noaa • Review required

🗨 3 of 11

💬 1

🔗 Making adjustments getting reservoir response in Tshirt model ✗

#129 opened on Jul 24 by robertbartel • Review required

💬 3

🔗 Adjust soil field capacity storage threshold function for Tshirt ✓

#127 opened on Jul 24 by robertbartel • Review required

💬 2

Notifications

Pull requests · NOAA-OWP/ngen

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Clear current filters

🔗 5 Open

🔗 1 Closed

🔗 1 Merged

🏷 Labels 10

📅 Milestones 0

New pull request

Label ▾

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🔗 NOAA-OWP/ngen on Sep 23

🔗 Bug fixes for issue 171 #179

Fixes counting logic for required parameters and validation. Closes #171 Changes Fo...

NOAA-OWP:master ← hellkite500:bug\_fix\_171

🔗 Glossary #180 by

✓ Approved

🔗 Bug fixes for issue 171 ✓

#179 by hellkite500 was merged 7 days ago • Approved

📄 9 of 12

🚩 1

💬 1

🔗 Update Dockerfiles to Include Model Run image for action ✓

#176 by ZacharyWills was merged 7 days ago • Approved

📄 7 of 11

💬 3

🔗 fix subset arg parsing bug, fixes #173 ✓

#175 by hellkite500 was merged 8 days ago • Approved

📄 9 of 12

https://github.com/NOAA-OWP/ngen/pull/179

Notifications

Bug fixes for issue 171 by hellkite

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https://github.com/NOAA-OWP/ngen/pull/179

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▶ Actions

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Bug fixes for issue 171 #179

Open with ▾

🔗 Merged

robertbartel merged 3 commits into NOAA-OWP:master from hellkite500:bug\_fix\_171 7 days ago

💬 Conversation 1

🔗 Commits 3

📄 Checks 2

📄 Files changed 6

+20 -47

👤

hellkite500 commented 7 days ago

Member

😊

⋮

Fixes counting logic for required parameters and validation.

Closes #171

Changes

- FormulationManager.hpp make get\_required\_parameters() return a const std::vector<std::string>& instead of a std::string\*
- Update all existing formulations to store REQUIRED\_PARAMETERS as a vector of strings instead of a pointer of strings

Reviewers

👤 robertbartel

✓

👤 christophertubbs

●

Assignees

No one assigned

Labels

None yet



## Insights

- Let you:
  - Quickly break down your teams progress and activity.
  - Look at how issues and pull requests are being opened, closed, and interacted with from a high viewpoint.

Notifications

Pulse · NOAA-OWP/t-route

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https://github.com/NOAA-OWP/t-route/pulse

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🖨️ NOAA-OWP / t-route

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👁 Watch 2

☆ Star 7

🔗 Fork 11

<> Code

🔔 Issues 46

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Pulse

Contributors

Community

Commits

Code frequency

Dependency graph

Network

Forks

September 23, 2020 – September 30, 2020

Period: 1 week ▾

Overview

5 Active Pull Requests

0 Active Issues

🔗 2

Merged Pull Requests

🔗 3

Open Pull Requests

🔔 0

Closed Issues

🔔 0

New Issues

Excluding merges, 2 authors have pushed 2

2

1.5



