

Using woke in Github for Conscious Language Scans

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Presentation Outline

1. What is Conscious Language?
2. woke tool
3. woke-action GitHub Action
4. woke Caveats
5. Workarounds to the Caveats
6. Q&A

Why it is important?

1. To be inclusive
2. Improve understanding for people who are reading in a second language, where those idioms may be confusing

woke

A tool that detects non-inclusive language in your source code.

woke-action

Woke GitHub Actions allow you to execute woke command within GitHub Actions

```
name: woke
on:
  - pull_request
jobs:
  woke:
    name: woke
    runs-on: ubuntu-latest
    steps:
      - name: Checkout
        uses: actions/checkout@v2

      - name: woke
        uses: get-woke/woke-action@v0
        with:
          # Cause the check to fail on any broke rules
          fail-on-error: true
```

woke-action in Action

woke Caveats

- Add an option "--count-only-error-for-failure" [#252](#)
- Use custom config https://raw.githubusercontent.com/linux-system-roles/tox-lsr/main/src/tox_lsr/config_files/woke.yml

Workaround

Create a fork at [.github/actions/custom-woke-action](https://github.com/actions/custom-woke-action)

```
name: Check for non-inclusive language
on: # yamllint disable-line rule:truthy
  - pull_request
jobs:
  woke:
    name: woke
    runs-on: ubuntu-latest
    steps:
      - name: Checkout
        uses: actions/checkout@v3

      - name: custom woke
        # Originally, uses: get-woke/woke-action@v0
        uses: ./.github/actions/custom-woke-action
        with:
          woke-args: "-c https://raw.githubusercontent.com/linux-system-roles/tox-lsr/main/src/tox_lsr/config_files/woke.yml --count-only-error-for-failure"
          # Cause the check to fail on any broke rules
          fail-on-error: true
```




Q&A