

Zdania z github actions

tags: alx

Zbuduj action, które wykona zdalnie polecenie `ls -la` na hoście linuxowym, wykorzystaj do tego przykład z marketplace:

<https://github.com/marketplace/actions/ssh-remote-commands>

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Dodatkowo na końcu niech wyśle maila na adres: `adam@jurkiewicz.tech`, w treści ma być nazwa repozytorium, z którego jest wystawiany. Wykorzystaj do tego przykłady:

- <https://www.perplexity.ai/search/pokaz-przykladowy-git-hub-action-VNIZbaj9SpKX.ixe15hyDA> (<https://www.perplexity.ai/search/pokaz-przykladowy-git-hub-action-VNIZbaj9SpKX.ixe15hyDA>)
- <https://www.perplexity.ai/search/jak-github-actions-wysle-maila-yKk0KGcNQz.F0iFqXb8ymw> (<https://www.perplexity.ai/search/jak-github-actions-wysle-maila-yKk0KGcNQz.F0iFqXb8ymw>)

SMTP:

mail.abix.info.pl (<http://mail.abix.info.pl>)

SMTP Port: 465

login: `alex-kurs@abix.info.pl` (<mailto:alex-kurs@abix.info.pl>)

pass: `74a93d0649cc71c05759c301b5c50b1c`

Pamiętaj - Github Actions z publicznego repozytorium jest darmowy, a z prywatnego - płatny!

Tutaj poproszę jak wszyscy skończą, byście wrzucili swoje workflowy...

Artur:

name: Remote SSH Command

on: [push]

jobs:

build:

runs-on: ubuntu-latest

steps:

- name: Execute remote SSH commands using password
 - uses: appleboy/ssh-action@v1
 - with:
 - host: \${{ secrets.HOST }}
 - username: \${{ secrets.USERNAME }}
 - password: \${{ secrets.PASSWORD }}
 - port: \${{ secrets.PORT }}
 - script: ls -l

Daniel:

```
name: List Files and Send Email

on:
  push:
    branches: [ main ]
  pull_request:
    branches: [ main ]
  workflow_dispatch:

jobs:
  list-and-email:
    runs-on: ubuntu-latest

    steps:
      - name: Checkout repository
        uses: actions/checkout@v4

      - name: List files with ls -la
        run: |
          echo "Running ls -la command..."
          ls -la > ls_output.txt
          cat ls_output.txt

      - name: Send email notification
        run: |
          # Read the ls -la output
          LS_OUTPUT=$(cat ls_output.txt)

          # Create email body with ls output
          cat > email_body.txt << 'EOF'
          GitHub Action completed for repository: ${{ github.repository }}

          Workflow: ${{ github.workflow }}
          Branch: ${{ github.ref_name }}
          Commit: ${{ github.sha }}
          Triggered by: ${{ github.actor }}

          =====
          Output of ls -la command:
          =====

          EOF
          cat ls_output.txt >> email_body.txt

      - name: Send email with ls output
        uses: dawidd6/action-send-mail@v3
        with:
          server_address: ${{ secrets.EMAIL_SERVER }}
          server_port: ${{ secrets.EMAIL_PORT }}
          username: ${{ secrets.EMAIL_USERNAME }}
          password: ${{ secrets.EMAIL_PASSWORD }}
          subject: Repository ${{ github.repository }}
```

```
to: ${{ secrets.EMAIL_TO }}  
from: ${{ secrets.EMAIL_FROM }}  
body: file://email_body.txt
```