

Women in engineering

Hetal Kuvadia

TalentSprint WE

July 8, 2019



Description

A portal to connect companies to the best women in engineering.



Scope

- To build a strong community for women in technology.
- The companies can hire the best women in technology from one place.

Modules

- Student: Upload profile, interests, projects.
- Faculty: Extraction of csv file, manual entry of details for each student.
- Companies: Can view the profile, feedback, and search students depending on interests.
- Security: No redundancy, session security.

Technology Stack

- Framework: Django
- Frontend: HTML, CSS, JS
- Database: SQLAlchemy

Progress of User Interface

- Made it a general purpose module.
- Structured it in an easily modifiable way.

Future Prospect

Generalize this module and add it to the Open Edx.

Open Source - Algorithms/Python

- Added an issue
- Implemented two algorithms
- Created a Pull Request
- Pull Request got merged successfully

Backtracking Algorithms #945

Open hetzz opened this issue 5 days ago · 4 comments



hetzz commented 5 days ago

Contributor



...

I would want to add a new directory/folder for problems that can be solved using the backtracking algorithmic-approach. The three problems I would work on are nQueens, Sum of Subsets, m-coloring(Graph).

TheAlgorithms / Python

Sponsor

Watch

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2,863

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49,888

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14,515

Code

Issues

Pull requests 188

Projects

0

Wiki

Security

Insights

#945 Backtracking Algorithms #953

Merged AnupiKumarPan... merged 6 commits into TheAlgorithms:master from hetzz:master 3 days ago

Edit

Conversation

5

Commits

6

Checks

1

Files changed

3

+129 -77



hetzz commented 4 days ago

Contributor

...

Reviewers

AnupiKumarPan... ✓

peyta ✓

Branch: master · Python / backtracking /

Create new file Upload files Find file History

aditiagarwal34560 and ctlauss minimax (#947)

Latest commit: 4ff2a0d yesterday

all_permutations.py

Fix backtrack time complexity (#955)

2 days ago

all_subsequences.py

Generate all subsequences using backtracking (#961)

2 days ago

minimax.py

minimax (#947)

yesterday

n_queens.py

#945 Backtracking Algorithms (#953)

3 days ago

sum_of_subsets.py

#945 Backtracking Algorithms (#953)

3 days ago

Discussions