

User Name	Repo Name	Commit msg
Bhadanitirth	Github-Decoder	Merge remote-tracking branch 'origin/main
Bhadanitirth	DAA	Update EX9_n-queens_.cpp
Bhadanitirth	DAA	Create n-queens_EX9.cpp
Bhadanitirth	Bhadanitirth	Update README.md
<b>TOTAL</b>	<b>9</b>	<b>166</b>

## Generated Commit msg

Add GitHubService1 class and related methods

---

Refactor and optimize the N-Queens problem solution

---

Implemented N-Queens problem using C++ and fixed possible logical errors

---

Update README.md for profile views and stats

---

similarity score	category	file changed
0.199162	new feature	3
0.430533	bug fix	1
0.62507	bug fix	1
0.723644	update	1
<b>1218</b>		

## Git Diff Code

```
package com.example.github.githu...
```

```
import java.text.ParseException;
import java.util.List; ...
```

---

```
#include <bits/stdc++.h>...
```

---

```
#include <bits/stdc++.h>
#define N 4
using namespace std; ...
```

---

```
<p align=" ... <img src="https://komare ...
```

---

## cnn (complexity for Old code)

0

---

```
printSolution( int board [ N ] [ N ]) :- 4
isSafe( int board [ N ] [ N ] , int row , int col) : 9
solveNQUtil( int board [ N ] [ N ] , int col) : 5
    solveNQ() : 2
Total : 20
```

---

0

---

0

---

## cnn (complexity for New code)

```
GitHubService1::GitHubService1() : 1
GitHubService1::createHeaders() : 3
GitHubService1::getProjectDuration(...) : 1
GitHubService1::getTotalCommits(...) : 2
GitHubService1::getFirstCommitDate(...) : 2
GitHubService1::getLastCommitDate(...) : 2
    ProjectDuration::ProjectDuration(...) : 2
    ProjectDuration::getFirstCommitDate() : 1
    ProjectDuration::setFirstCommitDate(...) : 1
    ProjectDuration::getLastCommitDate() : 1
    ProjectDuration::setLastCommitDate(...) : 1
    ProjectDuration::getDurationInDays() : 1
    ProjectDuration::setDurationInDays(...) : 1
    ProjectDuration::getTotalCommits() : 1
    Total : 20
```

---

```
nQueens( int k , int n) : 4
canPlace( int k , int i) : 4
display( int n) : 4
    Total : 12
```

---

```
printSolution( int board [ N ] [ N ]) : 4
isSafe( int board [ N ] [ N ] , int row , int col) : 9
solveNQUtil( int board [ N ] [ N ] , int col) : 5
    solveNQ() : 2
    main() : 1
    Total : 21
```

---

0

---