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# SOFTWARE ENGINEERING PROJECT

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## Milestone-III



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### GROUP 11

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# DESIGN OF COMPONENTS

*Design of components:*

<https://www.figma.com/file/0C0R7R7ohF8fR2Jadppv1/Quick-Resolve?node-id=63%3A278&t=TKDEC5o9iWYueO1P-1>

*Prototype view:*

<https://www.figma.com/proto/0C0R7R7ohF8fR2Jadppv1/Quick-Resolve?node-id=63%3A278&scaling=contain&page-id=0%3A1&starting-point-node-id=63%3A278>

Welcome To

# Quick Resolve



LOGIN

*New User?*

REGISTER



# Quick Resolve

REGISTER  
NOW

Username

Password

☐ Show Password

☐ Student

☒ Course Instructor

☐ Admin

SUBMIT



 **Welcome Joe!**

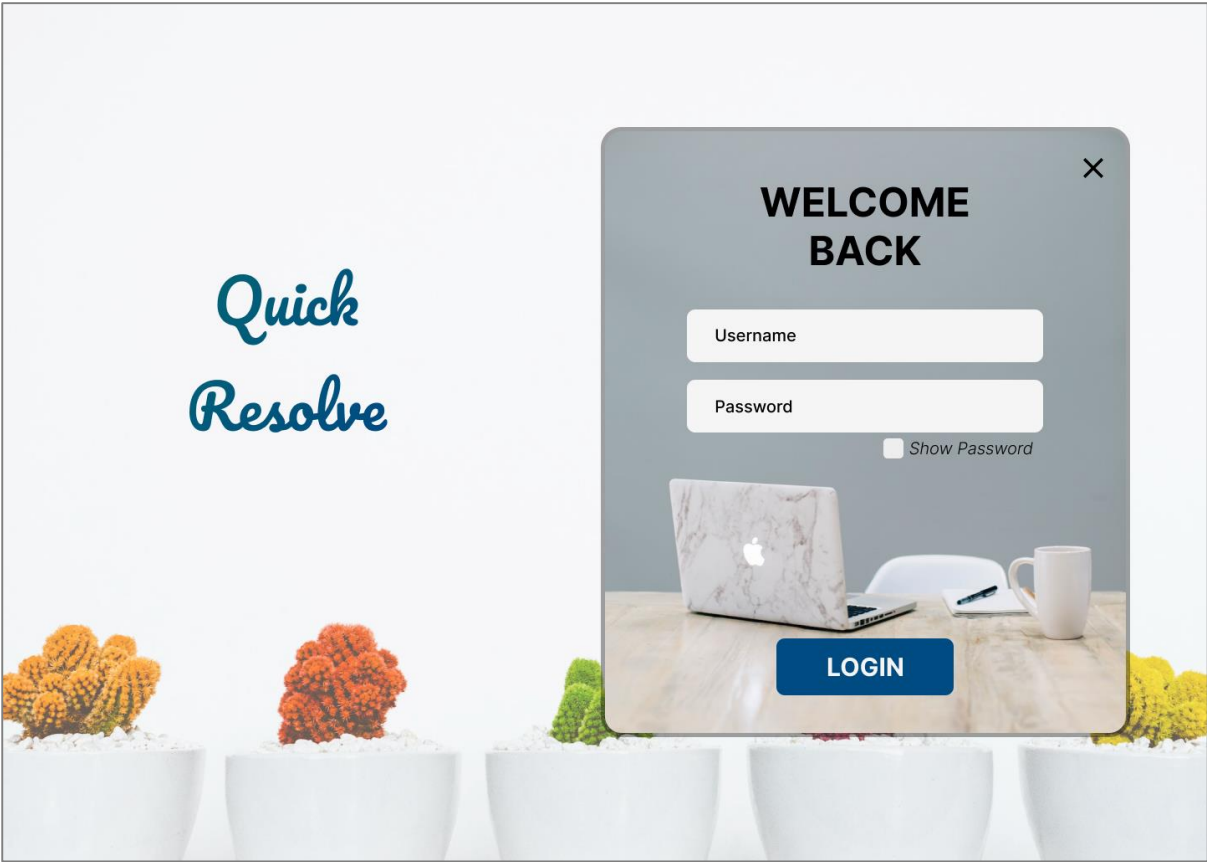


Please select topics you'd like to receive queries for:

- ☐ Python
- ☒ Operational Issues
- ☐ PSOSM
- ☐ BDM
- ☒ Software Engineering
- ☐ Software Testing

**NEXT >**


*Quick  
Resolve*



×

**WELCOME  
BACK**

☐ Show Password



**LOGIN**

Topic	Query	Priority	Status
Python	Week 4 Q1	+2	Unsolved
Soft. Engg	Quiz 1 Syllabus	+1	Solved
Python	Factorial program	+2	Solved

**Factorial program****Author: Jay Pritchett****Sir can you please explain the recursive algo for computing the factorial?**

Published on: 20/02/23 8:30 pm IST

**+2** **Joe** ~ Course Instructor 

Solved on: 20/02/23 9:57 pm IST

Herein, the recursive function will call itself until the value isn't equal to zero. The following formula is used:

[← BACK](#)[📌 PIN QUERY](#)

Week 4 Q1

Author: Phil Dunphy

Sir could you please explain how the solution was derived?

Published on: 21/02/23 5:35 am IST

+2

This query hasn't been solved yet!

✓ Add a Solution

← BACK

📌 PIN QUERY

Week 4 Q1

Author: Phil Dunphy

— 🗖 ×

In the first line, we are using multiple assignments in one line. So, after the first line of execution,  $x = a$ ,  $y = b$  and  $z = c$ . In the second line, we know that operator has the right to left associativity. So, the value of  $z$  which is  $c$ , will be assigned to  $y$  and the value of  $y$  which is now  $c$ , will be assigned to  $x$ . So finally, all variables will contain the same value  $c$ .

Hence, (a) and (d) are correct.

POST >

← BACK

📌 PIN QUERY

Week 4 Q1

Author: Phil Dunphy

**Sir could you please explain how the solution was derived?**

Published on: 21/02/23 5:35 am IST

+2

 **Joe** ~ Course Instructor 

Solved on: 21/02/23 12:03 pm IST

**In the first line, we are using multiple assignments in one line. So, after the first line..**

← BACK

 PIN QUERY

Topic

Query

Priority

Status

Make an announcement 

–  

Unsolved

Python 

Solved

The Python quiz is scheduled for 26th February 2023 from 2- 6 pm. Syllabus: Week 1 - 4

Solved

POST 



 **Joe**

New announcements posted



Topic	Query	Priority	Status
Python	Week 4 Q1	+2	Unsolved
Soft. Engg	Quiz 1 Syllabus	+1	Solved
Python	Factorial program	+2	Solved

