PRE-PAIR IT

Pre-Pair It is a knowledge base aggregation system.

Browse through the various categories and stay up to date on the latest concepts and information through a simple Q & A system.

Submit your own Question / Answer pairs, suggest new categories and topics, suggest corrections and updates to the answers to questions.

Take a tour

Pre-Pair It is a mentoring system.

Each category has assigned mentors. The mentors publish topics with questions and answers.

Choose a category and get paired with a mentor. Get guidance from the mentor, learn a technology by reading and practising the assignments, take tests and get assessed.

Take a tour

KNOWLEDGE BASE

🔍 search

Category	Latest Topics	Latest Entries

Python (25 Topics)

Python is a programming language that lets you work more quickly and integrate your systems more effectively.

Strings

Iterators

Decorators

Packages and Modules

What are iterators?   Apr '15

What is the _init_.py file?   Apr '15

What is the difference between a package and a module?   Apr '15

Explain a scenario where decorators can be used   Apr '15

What are metaclasses?   Apr '15

Mentors

Prashant Gurav
Technical Lead

Onkar Tibe
Project Manager

Sagar Tambe
Architect

VIEW

Ruby (30 Topics)

A dynamic, open source programming language with a focus on simplicity and productivity. It has an elegant syntax that is natural to read and easy to write.

Containers

Strings

File I/O

Subroutines

Explain how everything is an object   Apr '15

What are Gems?   Apr '15

What is the difference between a class and a module?   Apr '15

Explain some of the looping structures   Apr '15

How does a symbol differ from a string?   Apr '15

Mentors

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Architect

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Javascript (15 Topics)

JavaScript is classified as a prototype-based scripting language with dynamic typing and first-class functions.

VIEW

PHP (45 Topics)

PHP is a server-side scripting language designed for web development but also used as a general-purpose programming language.

VIEW

MORE

ASSESSMENT

Create a Practice Test

Compare with the Actual Answers

Take the Test

Selector a Mentor Created Test

Submit it to your Mentor

Get Assessed

PRE-PAIR IT

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| Category ▼ | Topic ▼ | Difficulty ▼ | Latest | Categories | 🔍 search |

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Python (25 Topics)

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VIEW

Javascript (15 Topics)

JavaScript is classified as a prototype-based scripting language with dynamic typing and first-class functions.

Closures

Functions

Prototype

Best Practices

What is prototypal inheritance? Apr '15

What are closures? Apr '15

What does the 'new' operator do? Apr '15

Why must we explicitly add semi-colons? Apr '15

Explain == vs === Apr '15

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🟩 **Python**

Iterators

What are iterators?

Created   **Difficulty**   **Mentors**

👤 4 hours   🟠

| Iterators | Client | Interview |

❓

VIEW ANSWER

🟦 **Ruby**

Inheritence

What is the difference between calling super and calling super()?

Created   **Difficulty**   **Mentors**

👤 4 hours   🟢

| Super | Interview |

❓

HIDE ANSWER

A call to super invokes the parent method with the same arguments that were passed to the child method. An error will therefore occur if the arguments passed to the child method don't match what the parent is expecting.

A call to super() invokes the parent method without any arguments, as presumably expected. As always, being explicit in your code is a good thing.

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PRE-PAIR IT

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📖⑤ **Onkar Tibe** ▼ ⚙ 📤
Mentor

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DRAFTS   [Add New]

[Category ▼]   [Topic ▼]   [Difficulty ▼]   [Filter]   🔍 search

☐ Question	▲ Category	Topic ▲	Difficulty ▼	Date ▼
☐ What is an iterator?	Python	Iterators	🟠	05/05/15
☐ How do you use 'super'?	Ruby	Inheritence	🟢	05/05/15
☐ Give an example of Prototypal Inheritance?	Javascript	Prototype	🟠	05/05/15
☐ How do you protect the site from CSRF?	PHP	Security	🔴	05/05/15
☐ What are goroutines?	Go	Concurrency	🟢	05/05/15

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Mentor

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PROFILE

Username / Email	onkar@cuelogic.co.in *Usernames cannot be changed*
Firstname	Onkar
Lastname	Tibe
Type	Mentor ▼ *User type cannot be changed*
Designation	Project Manager
About	
New Password	
Repeat Password	

Update Profile

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⑤

Onkar Tibe
Mentor

Collapsible Nav

SUBMIT QUESTION AND ANSWER

Category: [　　　　　　　　　▼]

Topic: [　　　　　　　　　▼]

} Select existing or enter new

Difficulty:
- ⦿ Beginner
- ○ Intermediate
- ○ Advanced

Question:

[　　　　　　　　　　　　　　　　　]

Answer

[　　　　　　　　　　　　　　　　　]

Save   **Publish**   } Replace 'Publish' with 'Submit' for Normal users (non-mentors)

Floating within user's view

Review Notes

| Onkar wrote: |
| Dadaso wrote: |
| **Onkar wrote:** |

Please correct difficulty level to Intermediate

Please select existing topic 'Decorators'

| Dadaso wrote: |

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ASSESSMENT

Practice Test	Mentor Test

Create a Practice Test

Select Category   All ▼

Select Topic   All ▼

Select Difficulty   ☑ Beginner
                         ☑ Intermediate
                         ☐ Advanced

Enter number of Questions   10 ▲▼

Start the Test

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PRACTICE TEST

Question 1 of 10

Ruby

Inheritence

What is the difference between calling super and calling super()?

Difficulty

Super   Interview

?

A

B *I* <u>U</u> ~~abc~~ [style ▾] ⋮≡ ⋮≣ | ↶ ↷ | 🖼 ☺
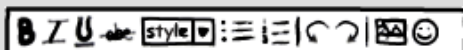
Reset   Submit Answer

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PRACTICE TEST RESULT

Question 1 of 10

🚪 **Ruby**

Inheritence

What is the difference between calling super and calling super()?

Difficulty

Super   Interview

Correct Answer

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Your Answer

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