

Class Question

java.lang.Object
Question

```
public class Question
extends java.lang.Object
```

Represents a question to appear on a pop-up.

Field Summary

Fields

Modifier and Type	Field and Description
private java.lang.String[]	choices The four possible answers of which one is correct
private int	correctIndex The index in the array choices to the correct answer
private java.lang.String	question The question

Constructor Summary

Constructors

Constructor and Description
Question (java.lang.String question, java.lang.String[] choices, int correctIndex) Constructs the Question object

Method Summary

Methods

Modifier and Type	Method and Description
boolean	answerIs (java.lang.String s) Checks if the given string is the correct choice
java.lang.String	getChoice (int n)

java.lang.String

Gets the nth choice

`getQuestion()`

Gets the question to ask

Methods inherited from class java.lang.Object

`clone`, `equals`, `finalize`, `getClass`, `hashCode`, `notify`, `notifyAll`, `toString`, `wait`, `wait`, `wait`

Field Detail

question

```
private java.lang.String question
```

The question

choices

```
private java.lang.String[] choices
```

The four possible answers of which one is correct

correctIndex

```
private int correctIndex
```

The index in the array choices to the correct answer

Constructor Detail

Question

```
public Question(java.lang.String question,  
                java.lang.String[] choices,  
                int correctIndex)
```

Contrsucts the Question object

Parameters:

`question` - The question

`choices` - Array of four choices

`correctIndex` - The zero-indexed index to the right choice

Method Detail

getQuestion

```
public java.lang.String getQuestion()
```

Gets the question to ask

Returns:

The question

getChoice

```
public java.lang.String getChoice(int n)
```

Gets the nth choice

Parameters:

`n` - The number of the choice to get

Returns:

The nth choice

answerIs

```
public boolean answerIs(java.lang.String s)
```

Checks if the given string is the correct choice

Parameters:

`s` - A choice that might be the correct choice

Returns:

True if `s` is the correct choice

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