## **Class Category**

java.lang.Object  
 extended by **Category**

public abstract class **Category**extends java.lang.Object

category.java

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| **Constructor Summary** | |
| **Category**(java.lang.String c) |  |

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| **Method Summary** | |
| abstract java.lang.String | **getA1**() |
| abstract boolean | **getA1**(java.lang.String answer) |
| abstract java.lang.String | **getA2**() |
| abstract boolean | **getA2**(java.lang.String answer) |
| abstract java.lang.String | **getA3**() |
| abstract boolean | **getA3**(java.lang.String answer) |
| abstract java.lang.String | **getA4**() |
| abstract boolean | **getA4**(java.lang.String answer) |
| abstract java.lang.String | **getA5**() |
| abstract boolean | **getA5**(java.lang.String answer) |
| abstract java.lang.String | **getA6**() |
| abstract boolean | **getA6**(java.lang.String answer) |
| java.lang.String | **getCategory**() |
| abstract java.lang.String | **getQ1**() |
| abstract java.lang.String | **getQ2**() |
| abstract java.lang.String | **getQ3**() |
| abstract java.lang.String | **getQ4**() |
| abstract java.lang.String | **getQ5**() |
| abstract java.lang.String | **getQ6**() |
| void | **setCategory**(java.lang.String c) |

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| **Methods inherited from class java.lang.Object** |
| clone, equals, finalize, getClass, hashCode, notify, notifyAll, toString, wait, wait, wait |

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| **Constructor Detail** |

### **Category**

public **Category**(java.lang.String c)

**Parameters:**

String - constructs a category object

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| **Method Detail** |

### **getA1**

public abstract java.lang.String **getA1**()

**Returns:**

String answer to question 1

### **getA1**

public abstract boolean **getA1**(java.lang.String answer)

**Parameters:**

String - players answer

**Returns:**

boolean if player is right of wrong for question 1

### **getA2**

public abstract java.lang.String **getA2**()

**Returns:**

String answer to question 2

### **getA2**

public abstract boolean **getA2**(java.lang.String answer)

**Parameters:**

String - players answer

**Returns:**

boolean if player is right of wrong for question 2

### **getA3**

public abstract java.lang.String **getA3**()

**Returns:**

String answer to question 3

### **getA3**

public abstract boolean **getA3**(java.lang.String answer)

**Parameters:**

String - players answer

**Returns:**

boolean if player is right of wrong for question 3

### **getA4**

public abstract java.lang.String **getA4**()

**Returns:**

String answer to question 4

### **getA4**

public abstract boolean **getA4**(java.lang.String answer)

**Parameters:**

String - players answer

**Returns:**

boolean if player is right of wrong for question 4

### **getA5**

public abstract java.lang.String **getA5**()

**Returns:**

String answer to question 5

### **getA5**

public abstract boolean **getA5**(java.lang.String answer)

**Parameters:**

String - players answer

**Returns:**

boolean if player is right of wrong for question 5

### **getA6**

public abstract java.lang.String **getA6**()

**Returns:**

String answer to question 6

### **getA6**

public abstract boolean **getA6**(java.lang.String answer)

**Parameters:**

String - players answer

**Returns:**

boolean if player is right of wrong for question 6

### **getCategory**

public java.lang.String **getCategory**()

**Returns:**

String gets the category

### **getQ1**

public abstract java.lang.String **getQ1**()

**Returns:**

String gets question 1

### **getQ2**

public abstract java.lang.String **getQ2**()

**Returns:**

String gets question 2

### **getQ3**

public abstract java.lang.String **getQ3**()

**Returns:**

String gets question 3

### **getQ4**

public abstract java.lang.String **getQ4**()

**Returns:**

String gets question 4

### **getQ5**

public abstract java.lang.String **getQ5**()

**Returns:**

String gets question 5

### **getQ6**

public abstract java.lang.String **getQ6**()

**Returns:**

String gets question 6

### **setCategory**

public void **setCategory**(java.lang.String c)

**Parameters:**

String - sets a new category