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com.george.als.entities.obstacles

Class Obstacle

java.lang.Object
└─ com.george.als.entities.obstacles.Obstacle

Direct Known Subclasses:

[Bush](#), [Rock](#), [Tree](#)

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

This class is the base class for an obstacle It holds all the information about obstacles on the map The x and y position of the obstacle The type of obstacle

Author:
Georges Beast

Constructor Summary

[Obstacle](#)(int x, int y, java.lang.String type)
The default constructor for an obstacle

Method Summary	
java.lang.String	getType ()
int	getX ()
int	getY ()

Methods inherited from class java.lang.Object

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

Constructor Detail

Obstacle

```
public Obstacle(int x,  
                int y,  
                java.lang.String type)
```

The default constructor for an obstacle

Parameters:

x - the x coordinate
y - the y coordinate
type - the type of obstacle

Method Detail

getX

```
public int getX()
```

Returns:

the x coordinate of the obstacle

getY

```
public int getY()
```

Returns:

the y coordinate of the obstacle

getType

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

Returns:

the type of obstacle

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