

PACKAGE

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ALL CLASSES

SEARCH:

SUMMARY: NESTED | FIELD | CONSTR | METHOD

DETAIL: FIELD | CONSTR | METHOD

Class Gym

java.lang.Object
Gym

Direct Known Subclasses:
[Workout](#)

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

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Field Summary

Fields

Modifier and Type	Field	Description
static java.lang.String	hoursOfOpChestnut	
static java.lang.String	hoursOfOpNorth	
static java.lang.String	hoursOfOpRec	

Constructor Summary

Constructors

Constructor	Description
Gym (java.lang.String g, boolean p, boolean lock)	Constructor for gym class.

Method Summary

All Methods	Instance Methods	Concrete Methods
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java.lang.String	getGym()	Getter for the gym.
void	gymHours()	Returns the hours of operation of everyday of the week at the recreation center.
void	gymTime()	Method to ask the user about how much time they spent in the gym.
boolean	isLocker()	Seeing if there is a locker room.
boolean	isPool()	Seeing if there is a pool at the gym.
java.lang.String	setGym (java.lang.String i)	Mehtod to set the gym.
java.lang.String	toString()	Turning the constructor into a string format.

Methods inherited from class java.lang.Object

equals, getClass, hashCode, notify, notifyAll, wait, wait, wait

Field Detail

hoursOfOpRec

```
public static java.lang.String hoursOfOpRec
```

hoursOfOpChestnut

```
public static java.lang.String hoursOfOpChestnut
```

hoursOfOpNorth

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Constructor Detail

Gym

```
public Gym(java.lang.String g,  
           boolean p,  
           boolean lock)
```

Constructor for gym class.

Parameters:

g -- gym

p -- pool

lock -- locker rooms

Method Detail

gymHours

```
public void gymHours()
```

Returns the hours of operation of everyday of the week at the recreation center.

getGym

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

Getter for the gym.

Returns:

which gym the user is at.

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Method to set the gym.

Parameters:

i - - which gym they are at

Returns:

The name of the gym

isLocker

```
public boolean isLocker()
```

Seeing if there is a locker room.

Returns:

true if locker room

isPool

```
public boolean isPool()
```

Seeing if there is a pool at the gym.

Returns:

- true if there is a pool

toString

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

Turning the constructor into a string format.

Overrides:

toString in class java.lang.Object

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Method to ask the user about how much time they spent in the gym.

daySince

```
public void daySince()
```

Method to print a few statements about how many days it has been since the user has been at the gym.

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