

Package [oop](#)

Class **DayofYearSet.DayofYear**

java.lang.Object
 oop.DayofYearSet.DayofYear

Enclosing class:
[DayofYearSet](#)

public static class **DayofYearSet.DayofYear**
extends java.lang.Object

DayofYear is a Java class to represent the day of the year.

Constructor Summary

Constructors

Constructor	Description
DayofYear()	Default constructor of DayofYear
DayofYear (int newDay, int newMonth)	DayofYear constructor that takes day and month.

Method Summary

All Methods	Instance Methods	Concrete Methods
Modifier and Type	Method	Description
int	get_day()	Getter for day
int	get_month()	Getter for month
void	set_day (int otherDay)	Setter for day
void	set_month (int otherMonth)	Setter for month

Methods inherited from class java.lang.Object

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

[PACKAGE](#) [CLASS](#) [TREE](#) [DEPRECATED](#) [INDEX](#) [HELP](#)[ALL CLASSES](#)SEARCH: [SUMMARY: NESTED](#) | [FIELD](#) | [CONSTR](#) | [METHOD](#) [DETAIL: FIELD](#) | [CONSTR](#) | [METHOD](#)**DayofYear**

```
public DayofYear()
```

Default constructor of DayofYear

DayofYear

```
public DayofYear(int newDay,  
                 int newMonth)
```

DayofYear constructor that takes day and month.

Parameters:

newDay - day from the user input

newMonth - month from the user input

Method Detail**set_day**

```
public void set_day(int otherDay)
```

Setter for day

Parameters:

otherDay - day from the user input

set_month

```
public void set_month(int otherMonth)
```

Setter for month

Parameters:

otherMonth - month from the user input

Getter for day

Returns:
day of the object

get_month

```
public int get_month()
```

Getter for month

Returns:
month of the object