OVERVIEW PACKAGE CLASS USE TREE DEPRECATED INDEX HELP

PREV CLASS NEXT CLASS FRAMES NO FRAMES

SUMMARY: NESTED | FIELD | CONSTR | METHOD DETAIL: FIELD | CONSTR | METHOD

species

Class Bee

java.lang.Object zoo.Animal species.Bee

All Implemented Interfaces:

Avian, Insect

public class Bee
extends Animal
implements Insect, Avian

Field Summary

Fields inherited from class zoo. Animal

dateOfArrival, dateOfBirth, exhibitnumber, gender, IDNUM, medication, name, offspring, vaccine

Fields inherited from interface animal_types.Insect

AnimalType

Fields inherited from interface animal_types.Avian

AnimalType

Constructor Summary

Constructors

Constructor and Description

```
Bee()
Bee(int IDNUM, java.lang.String name, java.lang.String dateOfBirth,
java.lang.String dateOfArrival, java.lang.String gender,
java.lang.String offspring, java.lang.String medication,
java.lang.String vaccine, int exhibitnumber)
```

Method Summary

All Methods Instance Methods Concrete Methods

Modifier and Type	Method and Description
java.lang.String	<pre>getDateofArrival()</pre>
java.lang.String	<pre>getDateOfBirth()</pre>
int	<pre>getExhibitnumber()</pre>
java.lang.String	<pre>getGender()</pre>
int	<pre>getIDNUM()</pre>
java.lang.String	<pre>getMedication()</pre>
java.lang.String	<pre>getName()</pre>
java.lang.String	<pre>getOffspring()</pre>
java.lang.String	<pre>getType1()</pre>
java.lang.String	<pre>getType2()</pre>
java.lang.String	<pre>getVaccine()</pre>
void	<pre>setDateOfArrival(java.lang.String dateOfArrival)</pre>
void	<pre>setDateOfBirth(java.lang.String dateOfBirth)</pre>
void	<pre>setExhibitnumber(int exhibitnumber)</pre>
void	<pre>setGender(java.lang.String gender)</pre>
void	<pre>setIDNUM(int IDNUM)</pre>
void	<pre>setMedication(java.lang.String medication)</pre>
void	<pre>setName(java.lang.String name)</pre>
void	<pre>setOffspring(java.lang.String offspring)</pre>
void	<pre>setVaccine(java.lang.String vaccine)</pre>

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

Methods inherited from class zoo.Animal

getDateofarrival, getDateofbirth, setDateofarrival, setDateofbirth

Methods inherited from class java.lang.Object

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

Constructor Detail

Bee

public Bee()

Bee

Method Detail

getIDNUM

```
public int getIDNUM()
```

Overrides:

getIDNUM in class Animal

getName

public java.lang.String getName()

Overrides:

getName in class Animal

setName

public void setName(java.lang.String name)

Overrides:

setName in class Animal

setIDNUM

public void setIDNUM(int IDNUM)

Overrides:

setIDNUM in class Animal

getDateOfBirth

public java.lang.String getDateOfBirth()

setDateOfBirth

public void setDateOfBirth(java.lang.String dateOfBirth)

getDateofArrival

public java.lang.String getDateofArrival()

setDateOfArrival

public void setDateOfArrival(java.lang.String dateOfArrival)

getGender

public java.lang.String getGender()

Overrides:

getGender in class Animal

setGender

public void setGender(java.lang.String gender)

Overrides:

setGender in class Animal

getOffspring

public java.lang.String getOffspring()

Overrides:

getOffspring in class Animal

setOffspring

public void setOffspring(java.lang.String offspring)

Overrides:

setOffspring in class Animal

getMedication

public java.lang.String getMedication()

Overrides:

getMedication in class Animal

setMedication

public void setMedication(java.lang.String medication)

Overrides:

setMedication in class Animal

getVaccine

public java.lang.String getVaccine()

Overrides:

getVaccine in class Animal

setVaccine

public void setVaccine(java.lang.String vaccine)

Overrides:

setVaccine in class Animal

getExhibitnumber

public int getExhibitnumber()

Overrides:

getExhibitnumber in class Animal

setExhibitnumber

public void setExhibitnumber(int exhibitnumber)

Overrides:

setExhibitnumber in class Animal

getType1

public java.lang.String getType1()

Returns:

the type1

getType2

public java.lang.String getType2()

Returns:

the type2

toString

public java.lang.String toString()

Overrides:

toString in class Animal

OVERVIEW PACKAGE CLASS USE TREE DEPRECATED INDEX HELP

PREV CLASS NEXT CLASS FRAMES NO FRAMES

SUMMARY: NESTED | FIELD | CONSTR | METHOD DETAIL: FIELD | CONSTR | METHOD