

[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 Tiger

[java.lang.Object](#)
 [zoo.Animal](#)
 [species.Tiger](#)

All Implemented Interfaces:

[Mammal](#)

```
public class Tiger
  extends Animal
  implements Mammal
```

Field Summary

Fields inherited from class [zoo.Animal](#)

[dateOfArrival](#), [dateOfBirth](#), [exhibitnumber](#), [gender](#), [IDNUM](#), [medication](#), [name](#),
[offspring](#), [vaccine](#)

Fields inherited from interface [animal_types.Mammal](#)

[AnimalType](#)

Constructor Summary

Constructors

Constructor and Description

[Tiger](#)()

[Tiger](#)(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	getDateofArrival()
java.lang.String	getDateOfBirth()
int	getExhibitnumber()
java.lang.String	getGender()
int	getIDNUM()
java.lang.String	getMedication()
java.lang.String	getName()
java.lang.String	getOffspring()
java.lang.String	getType1()
java.lang.String	getVaccine()
void	setDateOfArrival (java.lang.String dateOfArrival)
void	setDateOfBirth (java.lang.String dateOfBirth)
void	setExhibitnumber (int exhibitnumber)
void	setGender (java.lang.String gender)
void	setIDNUM (int IDNUM)
void	setMedication (java.lang.String medication)
void	setName (java.lang.String name)
void	setOffspring (java.lang.String offspring)
void	setVaccine (java.lang.String vaccine)
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

Tiger

```
public Tiger()
```

Tiger

```
public Tiger(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 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
```

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](#)