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# **Class Enemy**

Namespace: Model Assembly: Model.dll

```
public class Enemy
```

#### Inheritance

<u>object</u> < Enemy

#### **Inherited Members**

#### **Constructors**

#### Enemy(int, int)

Constructor

```
public Enemy(int _position, int Enemy_LifePoint)
```

**Parameters** 

```
_position int♂
```

Enemy\_LifePoint int♂

#### **Fields**

## Is It Going To The Right

```
public bool IsItGoingToTheRight
```

Field Value

bool₫

```
_Enemy_lifePoint
```

```
public int _Enemy_lifePoint
```

Field Value

<u>int</u>♂

## \_x\_position

```
public int _x_position
```

Field Value

<u>int</u>♂

## \_y\_position

```
public int _y_position
```

Field Value

<u>int</u>♂

## numberofenemy

```
public int numberofenemy
```

Field Value

<u>int</u> ♂

#### **Methods**

move()

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Making each enemy move

```
public void move()
```

## moveDown()

Making the enemy go down

```
public void moveDown()
```

## show()

Displaying each enemy

```
public void show()
```

## takeDamage()

Making the enemy loose a life point

```
public void takeDamage()
```