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Class CsGrade

java.lang.Object  
CsGrade

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

CsGrade will be used keep track of students grades

Constructor Summary

Constructors

Constructor	Description
<a href="#">CsGrade()</a>	

Method Summary

All Methods    Instance Methods    Concrete Methods

Modifier and Type	Method	Description
int	<a href="#">avgGrade</a> (int assignGrade)	avgGrade will return the avg grade of the student
boolean	<a href="#">csMajor</a> ()	CsMajor will show if they are in that major as a boolean
int	<a href="#">getAvgGrade</a> ()	
java.lang.String	<a href="#">getName</a> ()	
boolean	<a href="#">getPassing</a> ()	
int	<a href="#">getStudentId</a> ()	

```
void          setAvgGrade
              (int avgGradeIn)

void          setCsMajor
              (boolean csMajorIn)

void          setName
              (java.lang.String nameIn)

void          setPassing
              (boolean passingIn)

void          setStudentId
              (int studentIdIn)
```

### Methods inherited from class java.lang.Object

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

## Constructor Details

### CsGrade

```
public CsGrade()
```

## Method Details

### avgGrade

```
public int avgGrade(int assignGrade)
```

avgGrade will return the avg grade of the student

**Parameters:**

assignGrade -

**Returns:**

**setName**

```
public void setName(java.lang.String nameIn)
```

**setStudentId**

```
public void setStudentId(int studentIdIn)
```

**setAvgGrade**

```
public void setAvgGrade(int avgGradeIn)
```

**setPassing**

```
public void setPassing(boolean passingIn)
```

**setCsMajor**

```
public void setCsMajor(boolean csMajorIn)
```

**getName**

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

**getStudentId**

```
public int getStudentId()
```

**getAvgGrade**

```
public int getAvgGrade()
```

**getPassing**

```
public boolean getPassing()
```

**csMajor**

```
public boolean csMajor()
```

CsMajor will show if they are in that major as a boolean

**Returns:**

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