

Class Project

java.lang.Object
Project

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

Field Summary

Fields	
Modifier and Type	Field and Description
private java.lang.String	abstractText
private java.util.ArrayList<java.lang.String>	contributors
private java.util.ArrayList<java.lang.String>	keywords
private java.lang.String	ownerID
private java.lang.String	projectName
private int	projID

Constructor Summary

Constructors	
Constructor and Description	
Project (int projID, java.lang.String projectName, java.lang.String abstractText, java.lang.String ownerUsername)	

Method Summary

All Methods	Instance Methods	Concrete Methods
Modifier and Type	Method and Description	
void	addContributor (java.lang.String contributor)	
void	addKeyword (java.lang.String keyword)	
java.lang.String	getAbstractText ()	
java.util.ArrayList<java.lang.String>	getContributors ()	
java.util.ArrayList<java.lang.String>	getKeywords ()	
java.lang.String	getOwnerID ()	
java.lang.String	getProjectName ()	
int	getProjID ()	
void	removeContributor (java.lang.String contributor)	
void	setAbstractText (java.lang.String abstractText)	
void	setOwnerID (java.lang.String ownerID)	
void	setProjectName (java.lang.String projectName)	
void	setProjID (int projID)	

Methods inherited from class java.lang.Object
clone, equals, finalize, getClass, hashCode, notify, notifyAll, toString, wait, wait, wait

Field Detail

projID
private int projID
projectName

```
private java.lang.String projectName
```

contributors

```
private java.util.ArrayList<java.lang.String> contributors
```

keywords

```
private java.util.ArrayList<java.lang.String> keywords
```

abstractText

```
private java.lang.String abstractText
```

ownerID

```
private java.lang.String ownerID
```

Constructor Detail**Project**

```
public Project(int projID,  
               java.lang.String projectName,  
               java.lang.String abstractText,  
               java.lang.String ownerUsername)
```

Method Detail**getProjID**

```
public int getProjID()
```

getProjectName

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

getContributors

```
public java.util.ArrayList<java.lang.String> getContributors()
```

getAbstractText

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

getOwnerID

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

getKeywords

```
public java.util.ArrayList<java.lang.String> getKeywords()
```

setProjID

```
public void setProjID(int projID)
```

setProjectName

```
public void setProjectName(java.lang.String projectName)
```

setAbstractText

```
public void setAbstractText(java.lang.String abstractText)
```

setOwnerID

```
public void setOwnerID(java.lang.String ownerID)
```

addContributor

```
public void addContributor(java.lang.String contributor)
```

removeContributor

```
public void removeContributor(java.lang.String contributor)
```

addKeyword

```
public void addKeyword(java.lang.String keyword)
```