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[PACKAGE](#) [CLASS](#) [USE](#) [TREE](#) [DEPRECATED](#) [INDEX](#) [HELP](#)

[PREV CLASS](#) [NEXT CLASS](#) [FRAMES](#) [NO FRAMES](#) [ALL CLASSES](#)

[SUMMARY: NESTED](#) | [FIELD](#) | [CONSTR](#) | [METHOD](#) [DETAIL: FIELD](#) | [CONSTR](#) | [METHOD](#)

csu.csci325

Class Compress

java.lang.Object

csu.csci325.Compress

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

Constructor Summary

Constructors

Constructor and Description

[Compress\(\)](#)

Method Summary

All Methods Static Methods Concrete Methods

Modifier and Type	Method and Description
static java.lang.String	compress (java.lang.String s) This method uses a stack to compress a string to remove redundant characters e.g., AAAABBBCCDE will be compressed to A4B3C2DE.

Methods inherited from class java.lang.Object

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

Constructor Detail

Compress

```
public Compress()
```

Method Detail**compress**

```
public static java.lang.String compress(java.lang.String s)
```

This method uses a stack to compress a string to remove redundant characters e.g., AAAABBBCCDE will be compressed to A4B3C2DE.

Parameters:

s - string consisting of letters A-Z.

Returns:

String converted to compressed notation (case insensitive), or null if string passed in is empty or null

[PACKAGE](#) [CLASS](#) [USE](#) [TREE](#) [DEPRECATED](#) [INDEX](#) [HELP](#)

[PREV CLASS](#) [NEXT CLASS](#) [FRAMES](#) [NO FRAMES](#) [ALL CLASSES](#)

[SUMMARY: NESTED](#) | [FIELD](#) | [CONSTR](#) | [METHOD](#) [DETAIL: FIELD](#) | [CONSTR](#) | [METHOD](#)