

CsvUtil

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Description

- [org.joget.commons.util.CsvUtil](#)
- Under wflow-commons module
- Utility method used to deal with comma separated value (CSV)

Code Sample

```
import org.joget.commons.util.CsvUtil;

String[] values = new String[]{"apple", "banana", "", "orange"};

//result is apple,banana,orange
String csv = CsvUtil.getDelimitedString(values, CsvUtil.DEFAULT_DELIMINATOR, true);
```

Fields

DEFAULT_DELIMINATOR

`public static final String DEFAULT_DELIMINATOR = ",";`

Used as default delimiter of generate CSV string

Methods

getDelimitedString

`public static java.lang.String getDelimitedString(java.lang.String[] array)`

Convert a String array as CSV

getDelimitedString

`public static java.lang.String getDelimitedString(java.lang.String[] array, java.lang.String delimiter)`

Convert a String array as CSV with custom delimiter

getDelimitedString

`public static java.lang.String getDelimitedString(java.lang.String[] array, java.lang.String delimiter, boolean ignoreEmptyValue)`

Convert a String array as CSV with custom delimiter. Option to remove empty String from result.

getPluginPropertyMap

`public static java.util.Map<java.lang.String, java.lang.String> getPluginPropertyMap(java.lang.String propertyString) throws java.io.IOException`

Retrieve plugin properties from a CSV string.

Deprecated method used by Joget v2 to parse plugin properties from a CSV string. Since Joget v3, Joget introduced a better UI for plugin configuration, the properties are stored in JSON format.