dcSplitArch

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Function to obtain a list of features via splitting an input architecture

Description

dcSplitArch is supposed to obtain a list of features via splitting an input architecture.

Usage

```
dcSplitArch(da, feature.mode = c("supra", "individual", "comb"), sep =
",",
ignore = "_gap_", verbose = T)
```

Arguments

da an input architecture. For example, a comma-separated string

feature.mode the mode of how to define the features thereof. It can be: "supra" for combi-

nations of one or two successive domains (including individual domains; considering the order), "individual" for individual domains only, and "comb" for all

possible combinations (including individual domains; ignoring the order)

sep a character string to separate. By default, it is comma','

ignore a character string to ignore. By default, it is '_gap_'. Ihis ignored character will

affect the features defined as being 'supra' (see examples below)

verbose logical to indicate whether the messages will be displayed in the screen. By

default, it sets to TRUE for display

Value

a vector containing splitted features.

Note

none

See Also

```
dcAlgo, dcAlgoPredict
```

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Examples

```
da <- "_gap__,100895,57610,_gap__,57610,47473"
# get features defined as being "supra"
dcSplitArch(da, feature.mode="supra")
# get features defined as being "individual"
dcSplitArch(da, feature.mode="individual")
# get features defined as being "comb"
dcSplitArch(da, feature.mode="comb")</pre>
```