Package 'ClassPrediction'

July 6, 2017

Version 3.1.1
Date 2016-05-09
Title Classes and Methods for ``Class Prediction" with Microarrays or Proteomics
Author Kevin R. Coombes
Maintainer Kevin R. Coombes krc@silicovore.com
Depends R (>= 3.0), GenAlgo (>= 1.0), CrossValidate (>= 2.1)
Suggests Biobase
Description Bundles the classes and pacakges used to help with ``class prediction" problems in the OOMPA project. Class prediction consists of supervised methods to select relevant features and construct predictive models for binary, ordinal, continuous, or survival outcomes.
License Apache License (== 2.0)
biocViews Microarray, Clustering
<pre>URL http://oompa.r-forge.r-project.org/</pre>
NeedsCompilation no
R topics documented:
ClassPrediction-package
Index
ClassPrediction-package The ClassPrediction Bundle
Index ClassPrediction-package

Description

This class provides tools to help with class prediction. In its current form, it is a shell used to bundle various other packages that actually do all the work.

Details

ClassPrediction

Package: Type: Version: Package 2.10.2 Date: 2012-05-01 License: Artistic-2.0 LazyLoad: yes

Author(s)

 $Kevin\ R.\ Coombes < \verb+kcoombes@mdanderson.org>$

See Also

 ${\tt GenAlg-class}, {\tt CrossValidate-class}.$

Index

```
*Topic package
ClassPrediction-package, 1

ClassPrediction
(ClassPrediction-package), 1

ClassPrediction-package, 1
```