## CoCoALib - Feature #715

# RandomSubsetIndices, RandomTupleIndices?

20 May 2015 12:47 - Anna Maria Bigatti

Status: Closed Start date: 20 May 2015

Priority: Normal Due date:

Assignee: John Abbott % Done: 100%

Category: New Function Estimated time: 2.00 hours

Target version: CoCoALib-0.99538 summer 2015 Spent time: 0.20 hour

# Description

In CoCoA we have RandomSubsetIndices, RandomTupleIndices.

Could they be useful in CoCoALib?

If so implement translate them into C++ (shifting by 1) and then port them into CoCoA (shifting back by 1).

#### Related issues:

Related to CoCoA-5 - Feature #622: New function: RandomSubset Closed 12 Sep 2014

#### History

### #1 - 21 May 2015 09:38 - John Abbott

- Status changed from New to Resolved
- Assignee set to John Abbott
- % Done changed from 0 to 50

I have already reported this (and logged time) in issue #622.

I think RandomSubsetIndices is likely to be useful.

If we have RandomTupleIndices in CoCoA-5 then we should probably have it in CoCoALib too (if only to simplify passage of CoCoA-5 code to CoCoALib).

I still do not like the names: they are too long.

## #2 - 30 Jul 2015 17:37 - John Abbott

- Target version changed from CoCoALib-0.99540 Feb 2016 to CoCoALib-0.99538 summer 2015

### #3 - 30 Jul 2015 17:39 - John Abbott

- Status changed from Resolved to Closed
- % Done changed from 50 to 100

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