

Choco contribution

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1. How to contribute ?

If you want to contribute to the Choco development you can help our team:

- by providing some patches for bugs you find in Choco; in this case contact us on the mailing list [choco-users](http://sourceforge.net/mail/?group_id=96738) (http://sourceforge.net/mail/?group_id=96738) ;
- by providing some constraints we will put in the repository below; in this case send a jar file and a brief description to [Guillaume Rochart](mailto:grochartATemnDOTfr) (<mailto:grochartATemnDOTfr>)

2. Contribution constraints

Here you can find some contribution from Choco users: each jar file contains some constraints you can test and use even if they were not tested by the Choco team.

2.1. Bound All Different (Guillaume Rochart)

This constraint is a bound version of the allDifferent constraint which is particularly useful when you only want to deal with bound variables. This is a Choco port of the constraint proposed in the article of A. Lopez-Ortiz, C.-G. Quimper, J. Tromp, and P. van Beek.

[Here you can find the bad.jar file](#) (bad.jar) .