📖 MiniZinc / **minizinc-benchmarks**

A suite of MiniZinc benchmarks.

⏱ **49** commits	⎇ **1** branch	🏷 **0** releases	👥 **5** contributors	⚖ MIT

Branch: **master** ▾   New pull request   Create new file   Upload files   Find File   Clone or download ▾

👤 **guidotack** Add metadata files for models and instances   Latest commit 02b3966 on Feb 16, 2018

📁 2DBinPacking	Initial import of the MiniZinc benchmark suite.	6 years ago
📁 QCP	Updated the search annotation to the current version of MiniZinc.	2 years ago
📁 alpha	Initial import of the MiniZinc benchmark suite.	6 years ago
📁 amaze	Add metadata files for models and instances	a year ago
📁 areas	benchmarks/areas/areas.mzn:	5 years ago
📁 bacp	Add metadata files for models and instances	a year ago
📁 bibd	Initial import of the MiniZinc benchmark suite.	6 years ago
📁 black-hole	Add metadata files for models and instances	a year ago
📁 bus_scheduling	Initial import of the MiniZinc benchmark suite.	6 years ago
📁 cargo	Add metadata files for models and instances	a year ago
📁 carpet-cutting	Add metadata files for models and instances	a year ago
📁 cars	Initial import of the MiniZinc benchmark suite.	6 years ago
📁 carseq	Replaced the deprecated global constraints sequence by sliding_sum on	2 years ago
📁 celar	Add metadata files for models and instances	a year ago
📁 city-position	Add metadata files for models and instances	a year ago
📁 community-detection	Add metadata files for models and instances	a year ago
📁 costas-array	Add metadata files for models and instances	a year ago
📁 crosswords	Add metadata files for models and instances	a year ago
📁 cryptanalysis	Add metadata files for models and instances	a year ago
📁 curriculum	Initial import of the MiniZinc benchmark suite.	6 years ago
📁 cutstock	Initial import of the MiniZinc benchmark suite.	6 years ago
📁 cvrp	Add metadata files for models and instances	a year ago
📁 cyclic-rcpsp	Add metadata files for models and instances	a year ago
📁 debruijn_binary	Add metadata files for models and instances	a year ago
📁 depot-placement	Add metadata files for models and instances	a year ago
📁 diameterc-mst	Add metadata files for models and instances	a year ago
📁 elitserien	Add metadata files for models and instances	a year ago
📁 eq	Initial import of the MiniZinc benchmark suite.	6 years ago
📁 evilshop	Initial import of the MiniZinc benchmark suite.	6 years ago
📁 fast-food	Add metadata files for models and instances	a year ago
📁 fillomino	Add metadata files for models and instances	a year ago
📁 filters	Add metadata files for models and instances	a year ago

📁 flexible-jobshop	Add metadata files for models and instances	a year ago
📁 freepizza	Add metadata files for models and instances	a year ago
📁 gbac	Add metadata files for models and instances	a year ago
📁 gfd-schedule	Add metadata files for models and instances	a year ago
📁 ghoulomb	Add metadata files for models and instances	a year ago
📁 golfers	Added new golfers model with more symmetry breaking (as described in …	4 years ago
📁 golomb	Initial import of the MiniZinc benchmark suite.	6 years ago
📁 grid-colouring	Add metadata files for models and instances	a year ago
📁 groupsplitter	Add metadata files for models and instances	a year ago
📁 hrc	Add metadata files for models and instances	a year ago
📁 is	Add metadata files for models and instances	a year ago
📁 java-auto-gen	Add metadata files for models and instances	a year ago
📁 java-routing	Add metadata files for models and instances	a year ago
📁 jobshop	Replaced the deprecated global constraints sequence by sliding_sum on	2 years ago
📁 jobshop2	Initial import of the MiniZinc benchmark suite.	6 years ago
📁 jp-encoding	Add metadata files for models and instances	a year ago
📁 kakuro	Avoid name clashes with Zinc stdlib.	5 years ago
📁 knights	Initial import of the MiniZinc benchmark suite.	6 years ago
📁 langford	Initial import of the MiniZinc benchmark suite.	6 years ago
📁 largescheduling	Add metadata files for models and instances	a year ago
📁 latin-squares	Updated the latin-squares-hybrid models to replace a deprecated	2 years ago
📁 league	Add metadata files for models and instances	a year ago
📁 linear-to-program	Add metadata files for models and instances	a year ago
📁 liner-sf-repositioning	Add metadata files for models and instances	a year ago
📁 ma-path-finding	Add metadata files for models and instances	a year ago
📁 magicseq	Initial import of the MiniZinc benchmark suite.	6 years ago
📁 mapping	Add metadata files for models and instances	a year ago
📁 mario	Add metadata files for models and instances	a year ago
📁 market_split	Initial import of the MiniZinc benchmark suite.	6 years ago
📁 maximum-dag	Add metadata files for models and instances	a year ago
📁 mqueens	Add metadata files for models and instances	a year ago
📁 mrcpsp	Add metadata files for models and instances	a year ago
📁 mspsp	Add metadata files for models and instances	a year ago
📁 multi-knapsack	Add metadata files for models and instances	a year ago
📁 nfc	Add metadata files for models and instances	a year ago
📁 nmseq	Add metadata files for models and instances	a year ago
📁 nonogram	Add metadata files for models and instances	a year ago
📁 nsp	Replaced deprecated global constraint sequence by sliding_sum	2 years ago
📁 on-call-rostering	Add metadata files for models and instances	a year ago
📁 oocsp_racks	Add metadata files for models and instances	a year ago

📁 opd	Add metadata files for models and instances	a year ago
📁 open_stacks	Add metadata files for models and instances	a year ago
📁 openshop	Add metadata files for models and instances	a year ago
📁 opt-cryptanalysis	Add metadata files for models and instances	a year ago
📁 p1f	Add metadata files for models and instances	a year ago
📁 parity-learning	Add metadata files for models and instances	a year ago
📁 pattern-set-mining	Add metadata files for models and instances	a year ago
📁 pentominoes	Add metadata files for models and instances	a year ago
📁 photo	Initial import of the MiniZinc benchmark suite.	6 years ago
📁 prize-collecting	Add metadata files for models and instances	a year ago
📁 project-planning	Add metadata files for models and instances	a year ago
📁 prop_stress	Add metadata files for models and instances	a year ago
📁 proteindesign12	Add metadata files for models and instances	a year ago
📁 quasigroup7	Add metadata files for models and instances	a year ago
📁 queens	Initial import of the MiniZinc benchmark suite.	6 years ago
📁 radiation	Add metadata files for models and instances	a year ago
📁 rcpsp-max	Add metadata files for models and instances	a year ago
📁 rcpsp-wet	Add metadata files for models and instances	a year ago
📁 rcpsp	Add metadata files for models and instances	a year ago
📁 rectangle-packing	Add metadata files for models and instances	a year ago
📁 rel2onto	Add metadata files for models and instances	a year ago
📁 road-cons	Add metadata files for models and instances	a year ago
📁 roster	Add metadata files for models and instances	a year ago
📁 routing-flexible	Add metadata files for models and instances	a year ago
📁 rubik	Add metadata files for models and instances	a year ago
📁 schur_numbers	Initial import of the MiniZinc benchmark suite.	6 years ago
📁 search_stress	Add metadata files for models and instances	a year ago
📁 search_stress2	Add metadata files for models and instances	a year ago
📁 ship-schedule	Add metadata files for models and instances	a year ago
📁 shortest_path	Add metadata files for models and instances	a year ago
📁 slow_convergence	Add metadata files for models and instances	a year ago
📁 smelt	Add metadata files for models and instances	a year ago
📁 solbat	Add metadata files for models and instances	a year ago
📁 spot5	Add metadata files for models and instances	a year ago
📁 steelmillslab	Add metadata files for models and instances	a year ago
📁 steiner-triples	Initial import of the MiniZinc benchmark suite.	6 years ago
📁 still-life-wastage	Add metadata files for models and instances	a year ago
📁 still_life	Initial import of the MiniZinc benchmark suite.	6 years ago
📁 still_life2	Add metadata files for models and instances	a year ago
📁 stochastic-fjsp	Add metadata files for models and instances	a year ago

📁 stochastic-vrp	Add metadata files for models and instances	a year ago
📁 sugiyama	Add metadata files for models and instances	a year ago
📁 table-layout	Add metadata files for models and instances	a year ago
📁 talent_scheduling	Initial import of the MiniZinc benchmark suite.	6 years ago
📁 tc-graph-color	Add metadata files for models and instances	a year ago
📁 tdtsp	Add metadata files for models and instances	a year ago
📁 template_design	Fix incorrect pseudo-symmetry	3 years ago
📁 tents	Initial import of the MiniZinc benchmark suite.	6 years ago
📁 tpp	Add metadata files for models and instances	a year ago
📁 train	Add metadata files for models and instances	a year ago
📁 traveling-tppv	Add metadata files for models and instances	a year ago
📁 triangular	Add metadata files for models and instances	a year ago
📁 trucking	Add metadata files for models and instances	a year ago
📁 trucking_hl	Initial import of the MiniZinc benchmark suite.	6 years ago
📁 vrp	Add metadata files for models and instances	a year ago
📁 wwtpp-random	Add metadata files for models and instances	a year ago
📁 wwtpp-real	Add metadata files for models and instances	a year ago
📁 zephyrus	Add metadata files for models and instances	a year ago
📄 LICENSE	Add license file	3 years ago
📄 README	Add new problems from the 2013 MiniZinc challenge.	5 years ago
📄 README.md	Add license information	3 years ago

📖 **README.md**

The MiniZinc Benchmark Suite

This is a collection of MiniZinc benchmark instances including instances from the 2008-2012 MiniZinc challenges.

All models and data files have been placed in the public domain and are available under the MIT license.

There is further information in the README and LICENSE files.