

NautyTracesInterface

An interface to nauty

0.2

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NautyTracesInterface automatic generated documentation

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1.2.2 IsomorphicGraphs (for IsNautyGraph, IsNautyGraph)

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Returns: a NautyGraph

Construct a nauty (di)graph with optional vertex coloring.

Arguments:

- **labeling:** dense list of positive integers (positions are the nodes of the underlying nauty graph, entries are node labels)
- **edges:** dense list of edges, encoded as pairs of node labels
- **coloring (optional):** dense list of colors (positive integers), indexed by the nodes of the underlying nauty graph

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