README file for the test program of the RelMDD package

testRelMDD

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testRelMDD is a test program for the RelMDD package.

Practically, it is a naive user interface to load, store and execute relation

operations with ADDs from CUDD package

It is included to provide a sanity check for the installation of the

package

It reads in two matrices and an xml file.

validate the content of the xml file

then find the union, intersection, composition,converse, complement, and also identity, top and bottom

and returns their result.

MAKE testRelMDD:

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Run "make testRelMDD".

This should produce the testRelMDD executable file.

To Execution:

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./testRelMDD mat1.txt mat2.txt samplexmlfile.xml