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Download Information

The full source code to the Concorde network optimization package, as well as executables for various platforms, and a Windows graphical user interface to Concorde's traveling salesman solver are available for academic research use; for other uses, contact William Cook for licensing options.

Source Code

The Concorde source code is distributed as a gzipped tar file. To install the code follow the instructions given in the README and Installation Guide.

gzipped tar file	version date	
Concorde-03.12.19	Dec 19, 2003	ANSI C Code as gzipped tar file
Concorde-99.12.15	Dec 15, 1999	Older code, no longer supported
Concorde-97.08.27	Aug 8, 1997	Older code, no longer supported

Executable Programs

Executable versions of Concorde and Linkern are available for Linux, Solaris, and Windows/Cygwin. Concorde is the cutting-plane-based exact TSP solver (using the QSopt LP solver) and Linkern is an implementation of the Chained-Lin-Kernighan heuristic for the TSP. The executable codes are given as gzipped files. The Windows/Cygwin codes will run under Windows 98/ME/NT/2000/XP if at least the minimal version of the Cygwin environment is installed.

gzipped executable	
concorde-linux	Concorde for Red Hat Linux 8.0
linkern-linux	Linkern for Red Hat Linux 8.0
concorde-solaris32	Concorde for Solaris 32-bit
linkern-solaris32	Linkern for Solaris 32-bit
concorde-solaris64	Concorde for Solaris 64-bit
linkern-solaris64	Linkern for Solaris 64-bit
concorde-cygwin	Concorde for Windows/Cygwin
linkern-cygwin	Linkern for Windows/Cygwin

Graphical User Interface for Windows

The graphical user interface to Concorde's traveling salesman solver is available for Windows 98/ME/NT/2000/XP. Download and execute concorde installer to install the interface.

Domino-Parity

Source code for domino-parity inequalities written by D. Espinoza and M. Goycoolea is given in the gzipped tarfile DP. This code will be supported as an add-on in the next release of Concorde.