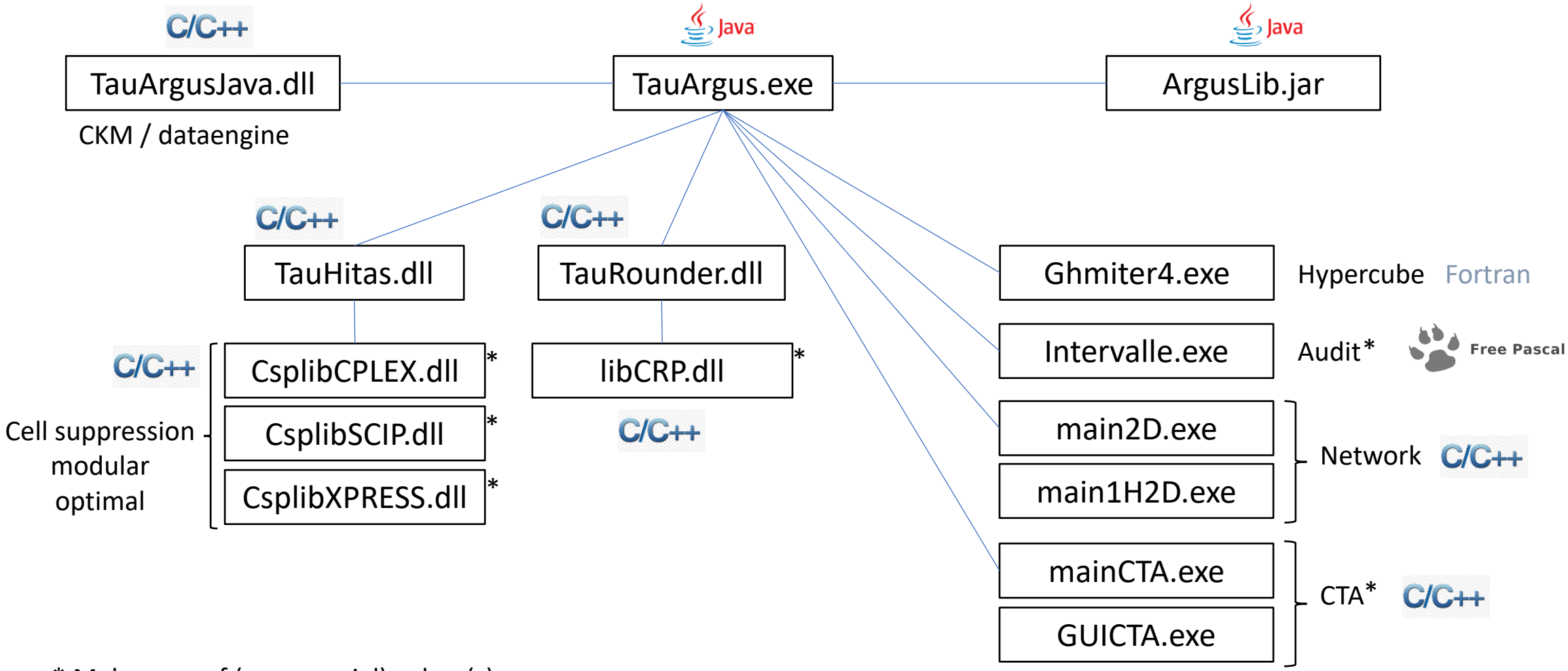
Code dependencies



* Makes use of (commercial) solver(s)

Repositories on github

Repo	Description	Produces
arguslibrary	Java source on utilities for mu- and tau-argus	ArgusLib.jar
tauargus	Java source on GUI (and some calculations)	TauArgus.jar
libtauargus	C++ code on utilities and calculations	TauArgusJava.dll
taurounder	C++ wrapper around CRP interfacing to tau-argus	TauRounder.dll
CRP	C/C++ code from JJ on controlled rounding	libCRP.dll
tauhitas	C++ code for HiTaS (modular and optimal)	TauHitas.dll
CSP	C/C++ code from JJ on cell suppression	CsplibCPLEX.dll, CsplibXPRESS.dll, CsplibSCIP.dll
hypercube	Fortran 77 code of GHMIter	Ghmiter4.exe
intervalle	Pascal/Delphi code for audit function	Intervalle.exe
network	Info on where to get sources for network (Jordi)	
CTA	Info on where to get sources for CTA (Jordi)	

Tools

Netbeans (IDE, Java, C/C++, fortran)
MinGW or MinGW-W64
    gcc, g++, fortran, make, link, …
    msys (linux like system tools)
Lazarus (open source Pascal IDE)
swigwin (to make connection between C++-libraries and Java code)

Java JDK (Java developers kit)

Versions I use at the moment:

Netbeans 8.2
mingw-w64
    (`i686-win32-sjlj-rev0` and `x86_64-posix-seh-rev0`)
    gcc, g++, GNU fortran (built by MinGW-W64 project) 8.1.0
    GNU make 4.2.1
swigwin-4.0.1
Open Source JDK 1.8 Zulu
    (`zulu8.52.0.23-ca-jdk8.0.282-win_i686` and `zulu8.52.0.23-ca-jdk8.0.282-win_x64`)