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VO-Software

Developers willing to find available resources to implement their VO-compatible tools will find this section useful. Pointers are given to the most interesting VO-related libraries and tools, plus links to relevant parts of projects where specific information for developers is given.

These pages will be lively updated as new libraries are becoming available. Please do not hesitate to send any questions or comments you might have to our [Helpdesk](#).

Developers Utilities

Plastic
An initiative to interface VO applications

STILTS
Command-line applications to deal with tabular data (STILTS is the command-line counterpart of TOPCAT)

Astro Runtime
Client-side middleware that gives uniform access to all Virtual Observatory services, from all programming languages

Developers Libraries

SAVOT
Java parser for VOTables

Units handling (from CDS)
Deal with scientific units and make the appropriate conversions.

Units handling (from ESA-VO)

JAVOT
Java parser for VOTables

VOIndiaC++
C++ parser for VOTables

Developers Useful information and links

[CDS developers corner](#)