

# SHRINE-i2b2 Compatibility Matrix

This table shows combinations of SHRINE (1.19.2+) and i2b2 (1.7.05+) that have been verified to be compatible. Combinations not explicitly marked green on this table are not necessarily guaranteed to work.

	i2b2 1.7.05	i2b2 1.7.06	i2b2 1.7.07	i2b2 1.7.08b	i2b2 1.7.09c	i2b2 1.7.10	i2b2 1.7.11	i2b2 1.7.12a
SHRINE 1.19.2	Compatible	Compatible	Unknown	Unknown	Unknown	Incompatible†	Unknown	Unknown
SHRINE 1.20.1	Compatible	Compatible	Compatible	Unknown	Unknown	Incompatible†	Unknown	Unknown
SHRINE 1.21.2	Compatible	Unknown	Compatible	Unknown	Unknown	Incompatible†	Unknown	Unknown
SHRINE 1.22.8	Unknown	Unknown	Unknown	Compatible	Compatible	Incompatible†	Unknown	Unknown
SHRINE 1.25.4	Unknown	Unknown	Unknown	Unknown	Compatible	Unknown	Compatible	Unknown
SHRINE 2.0.0	Unknown	Unknown	Unknown	Unknown	Compatible	Unknown	Compatible	Compatible
SHRINE 3.0.0	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Compatible
SHRINE 3.1.0	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Compatible

† i2b2 version 1.7.10 introduced an incompatibility that will impact all modern versions of SHRINE. i2b2 version 1.7.10 includes - as part of i2b2's startup process - a script that rewrites configuration changes in the PM cell for all projects. This script overwrites the PM cell's shrine project to point directly to the local CRC instead of to Shrine's query entry point.

Compatibility is defined by the following criteria:

- SHRINE components (webclient, Steward, etc) are able to successfully authenticate with the i2b2 PM cell.
- The SHRINE webclient can successfully retrieve and navigate terms in the SHRINE ontology stored in the i2b2 ONT cell.
- The SHRINE Adapter can successfully retrieve results for i2b2 query terms from the i2b2 CRC.