myCBR is an integrated Case-Based Reasoning tool. It extends the Protégé ontology editor. myCBR is intended for teaching CBR classes as well as for fast prototyping in all sorts of projects.

Feature list:
- **Object-oriented** domain modelling via open-source ontology editor Protégé
- Similarity measure editors for different value types: String, Symbol, Integer, Real, Classes, and custom types
- Scriptable similarity measures (Jython)
- Easy to use editors with explanation capabilities
- **Similarity-based retrieval** tab for quick testing
- **Fast prototyping** through closed modelling and test loop
- Flexible import of CSV files for easy start-up
- **Stand-alone retrieval** engine for easy integration into other applications
- Generic web interface via Java Server Pages (see also “Web Demo” on the website)
- Implemented in Java 1.5
- Open source
- Extendable and adaptable for integrating state-of-the-art CBR functionality or for integrating with other CBR frameworks such as JColibri

Contact us at: cbr@dfki.uni-kl.de

Developed at: German Research Center for Artificial Intelligence GmbH

http://mycbr-project.net