

SweetRules V2 Project Team

- **Core** Project Team members:
 - Benjamin Grosf (MIT Sloan), Project Lead, Lead Designer
 - Mike Dean (BBN Technologies), Project Co-Lead for V2.0
 - Shashidhara Ganjugunte (UMBC student), Lead Developer
 - Said Tabet (MIT Sloan)
 - Chitravanu Neogy (MIT Sloan)
- Other Project Team members:
 - Sumit Bhansali (MIT Sloan student)
 - Mark Musen (Stanford U.)
 - Martin O'Connor (Stanford U.)
 - Abraham Bernstein (U. Zurich)
 - Dave Kolas (BBN Technologies)
 - Timothy Finin (UMBC)
 - Anupam Joshi (UMBC)

SweetRules V2 Cooperating Efforts Team

- Cooperating Researchers Contributors:
 - Boris Motik (as U. Karlsruhe student)
 - Rudi Studer (U. Karlsruhe)
 - Raphael Volz (as U. Karlsruhe student)
 - June von Bonin (as U. Zurich student)
 - Terrence Poon (as MIT student)
 - Hoi Chan (IBM)
 - Harold Boley (NRC/UNB)
 - Dave Reynolds (HP)
 - Ernest Friedman-Hill (Sandia National Labs)
 - Michael Kifer (SUNY Stonybrook)
 - * (We may have forgotten to include someone that we should have; if so, apologies!)
- Cooperating Efforts:
 - RuleML Initiative (close collaboration)
 - SWSL: Semantic Web Services Initiative's Language Committee (SWSL)
 - WSML: Web Services Mediation Ontology's Language effort
 - W3C, Oasis, OMG standards bodies – via RuleML, SWSI, and WSMO

SweetRules V2 Team Roles

- Project Lead: B. Grosf.
 - Project Co-Lead for V2.0: M. Dean.
- Lead designer of core including SCLP RuleML and DLP OWL aspects: B. Grosf
- Lead developer of core: S. Ganjugunte
- Lead designer and implementer of SweetJena & several SWRL tools: M. Dean
- Lead implementer of SWRL built-ins: D. Kolas (BBN)
- Lead designers of Protégé Rules Editor enhancement: M. Musen (Stanford), M. O'Connor (Stanford); Project Lead: M. Musen; Lead Implementer: M. O'Connor.
- Lead designers of SweetPH: B. Grosf, A. Bernstein (U. Zurich)
- Lead implementer of SweetPH: A. Bernstein
- Lead designer of SweetDeal application scenario prototype: B. Grosf
- Lead developer of SweetDeal: S. Bhansali (MIT Sloan student)
- Leads on coordinating documentation & support: S. Ganjugunte (UMBC), C. Neogy (MIT Sloan)

SweetRules *Context and Players*

- Part of SWEET = “Semantic Web Enabling Tools” (2001 –)
 - Other parts: ... these use SweetRules ...
 - SweetDeal for e-contracting
 - SweetPH for Process Handbook ontologies
- Cross-institutional. Collaborators invited!
 - Originated and coordinated by MIT Sloan since 2001
 - Code base: Java, XSLT; convenience shell scripts (for testing drivers)
 - Code by MIT, UMBC, BBN, Stanford, U. Zurich
 - Cooperating other institutions: U. Karlsruhe, IBM, NRC/UNB, SUNY Stonybrook, HP, Sandia Natl. Labs; RuleML Initiative
 - Collaboration on design of code by Stanford, U. Karlsruhe
 - Uses code by IBM, SUNY Stonybrook, Sandia Natl. Labs, HP, Stanford, Helsinki
 - Many more are good targets: subsets of Flora-2, cwm, KAON, JTP, SWI Prolog, Hoolet, Triple, DRS, ROWL, ...