Feature-Pregeneralized

Module:	Feature-Pregeneralized
Module Maintainer:	Christian Mueller
Status:	⭐⭐⭐⭐⭐
Email Help:	Geotools-gt2-users@lists.sourceforge.net
Volunteer:	geotools-devel@lists.sourceforge.net
IP Review:	review.apt
Jira:	to be created

Using pre-generalized geometries to improve performance, memory usage and IO traffic

- Module Status
  - Gold Star Quality Assurance Check
  - IP Review
  - Outstanding Issues
- Development
  - Build Instructions

Module Status

At the moment, there are no plans for further development . Additional requirements can be served by using the plugin mechanism described in the user guide.

Gold Star Quality Assurance Check

⭐ IP Check: review.txt added, all headers are in place
⭐ Releasable: no blocking issues, but feedback from potential users is appreciated
⭐ Quality Assurance: 84% line coverage reported by cobertura
⭐ Stability: No planned API changes
⭐ Supported: Documentation available, module maintainer does watches user list, answers email.

IP Review

Review file.

Code written entirely by Christian Mueller, assigned to OSGeo. Test data taken from gt-sample-data.

Outstanding Issues

Remember that the module maintainer is a volunteer, and if you can help test this module please jump on the developers list and help out. Patches may be attached to the above issues for review by the module maintainer.

Although not the responsibility of the geotools module maintainer additional or related issues may be found in the the geoserver or udig bug trackers.

Development

This module includes utilities for checking the xml configuration and for generating "vector pyramids" for shape files.Feedback is welcome to improve the usability of these utilities to make deployment easier.

Build Instructions

The usage of the module is very simple, for configuration please look at the User Guide. Comments and for clarificatons are welcome.

See also: README.txt