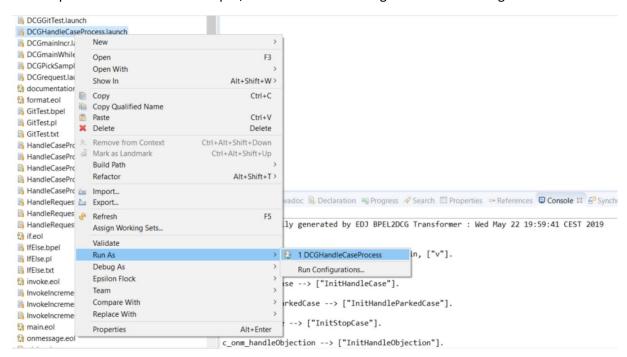
Run BPEL2DCG tool

Prerequisites

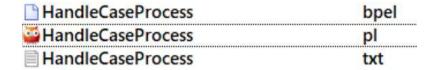
- Eclipse Modeling Tools Version: Neon.2 Release (4.6.2)
 (https://www.eclipse.org/downloads/packages/release/Neon/2)
- Eclipse Epsilon 1.40 (https://www.eclipse.org/epsilon/)
- SWI-Prolog version 7.6.4 (http://www.swi-prolog.org/)

Steps

- 1. Create default project 'BPEL2DCG' in Neon and add files in directory BPEL2DCG to 'BPEL2DCG'
- Run sample HandleCaseProcess in project 'BPEL2DCG' by running
 DCGHandleCaseProcess.launch. HandleCaseProcess.bpel is transformed to a DCG grammar.
 Output is send to standard output, see console. This DCG grammar is used to generate test cases.



3. Generate test cases by using DCG grammar created in step 2. In HandleCaseProcess.pl this grammar is combined with Prolog code. Open HandleCaseProcess.pl



4. Type in 'Start.' in SWI-Prolog console. After running this code 205 test cases will be added to file HandleCaseProcess.txt

SWI-Prolog -- d:/git/DCG/HandleCaseProcess.pl

File Edit Settings Run Debug Help

Welcome to SWI-Prolog (threaded, 64 bits, version 7.6.4)

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Please run ?- license. for legal details.

For online help and background, visit http://www.swi-prolog.org

For built-in help, use ?- help(Topic). or ?- apropos(Word).

?- start.

true.

?- ■