

Informations Générales

- * Nom du logiciel: DLGP2EASP
- * Site web du logiciel: <http://forge.info.univ-angers.fr/~fgarreau/ASP.php>
- * Licence: GPL
- * Partenaire(s) ASPIQ: LERIA
- * Contact: Fabien GARREAU <fgarreau@info.univ-angers.fr>

Description

DLGP2EASP is a bash script that takes a Datalog program with existential variables in head of rules in input and translate it into a program syntactically compatible with \exists ASPeRiX. The script erase the header from the input, replace predicates prefix and replace constant syntax by elements compatible with ASP syntax.

To use DLGP2EASP use this command line :

```
DLGP2EASP.sh inputprogram outputprogram
```

Publication associées

(dans ASPIQ)

- Laurent Garcia, Fabien Garreau, Claire Lefèvre, Igor Stephan. \exists -ASP In Proceedings of the 1st Ontologies and Logic Programming for Query Answering workshop (ONTOLP 2015) workshop of the 24th International Joint Conference on Artificial Intelligence (IJCAI), Buenos Aires, July 2015

- Jean-François Baget, Laurent Garcia, Fabien Garreau, Claire Lefèvre, Swan Rocher, Igor Stephan. Bringing existential variables in answer set programming and bringing non-monotony in existential rules : two sides of the same coin. Submitted in Annals of Mathematics and Artificial Intelligence 2016.

(hors ASPIQ)
sans objet

Tâches ASPIQ associées

- Task 2.1
- Task 2.2
- Task 5.1
- Task 5.2

Contributeurs

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