PLN CDR draft: Issue 4

Gleefre

July 5, 2024

1 Issue 4 (Local nicknames of the package being defined)

1.1 Description

It is not clear whether *local nicknames* of the package **being defined** should affect make-package or defpackage.

1.2 Examples

1.3 Current behavior

```
sbcl, ccl, acl, abcl, lispworks: not affected
ecl: :use, :import-from and :shadowing-import-from are affected.
clasp: :local-nicknames is affected by previous :local-nicknames clauses.
```

1.4 Proposal NO-EFFECT

Local nicknames of a package being defined should not affect other defpackage clauses (:use, :local-nicknames, :import-from, :shadowing-import-from).

The keyword argument :local-nicknames to make-package should not affect the :use keyword argument either.