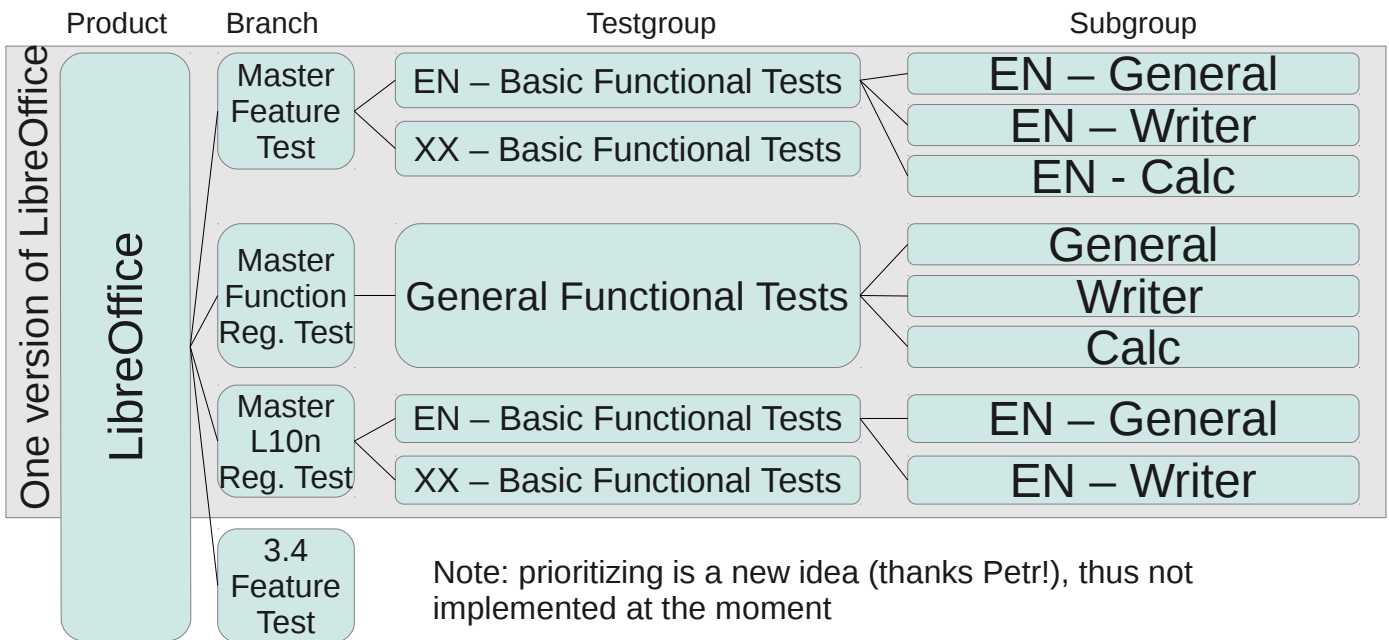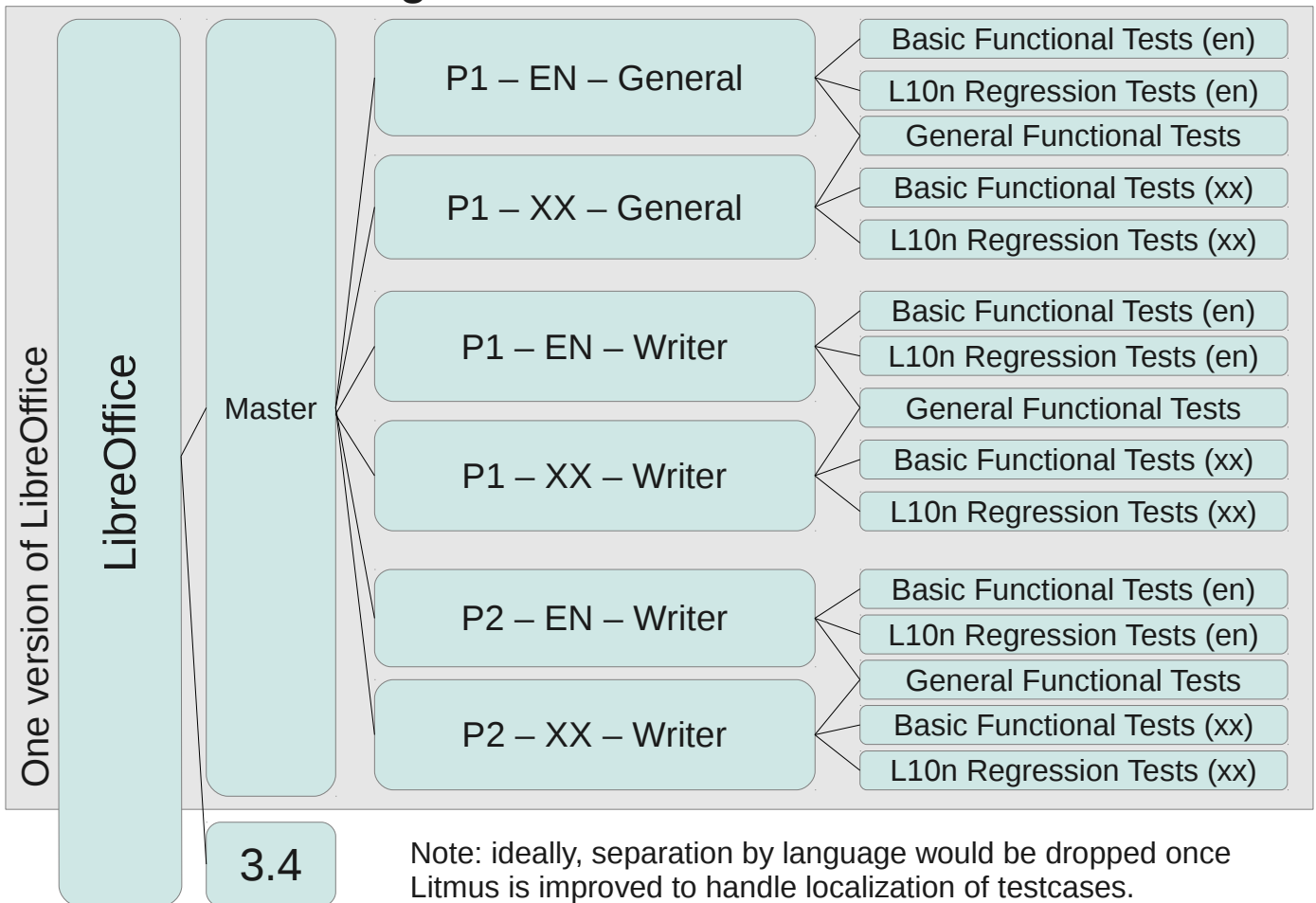# TCM reorganization proposal

Assumption: A testrun can comprise of one or more testgroups within a single product/branch. Individual subgroups cannot be chosen. That is a Litmus limitation.

What we have now

Product	Branch	Testgroup	Subgroup

One version of LibreOffice

LibreOffice

- Master Feature Test
  - EN – Basic Functional Tests
    - EN – General
    - EN – Writer
    - EN - Calc
  - XX – Basic Functional Tests
- Master Function Reg. Test
  - General Functional Tests
    - General
    - Writer
    - Calc
- Master L10n Reg. Test
  - EN – Basic Functional Tests
    - EN – General
    - EN – Writer
  - XX – Basic Functional Tests
- 3.4 Feature Test

Note: prioritizing is a new idea (thanks Petr!), thus not implemented at the moment

A single testrun covering all aspects of a single LibO version cannot be created. When running a test, the user chooses just one testgroup (=locale) and one or more subgroups.

What I think might be nice

One version of LibreOffice

LibreOffice

Master

- P1 – EN – General
  - Basic Functional Tests (en)
  - L10n Regression Tests (en)
  - General Functional Tests
- P1 – XX – General
  - Basic Functional Tests (xx)
  - L10n Regression Tests (xx)
- P1 – EN – Writer
  - Basic Functional Tests (en)
  - L10n Regression Tests (en)
  - General Functional Tests
- P1 – XX – Writer
  - Basic Functional Tests (xx)
  - L10n Regression Tests (xx)
- P2 – EN – Writer
  - Basic Functional Tests (en)
  - L10n Regression Tests (en)
  - General Functional Tests
- P2 – XX – Writer
  - Basic Functional Tests (xx)
  - L10n Regression Tests (xx)

3.4

Note: ideally, separation by language would be dropped once Litmus is improved to handle localization of testcases.

Separate test runs can be created for each priority, locale, LibO component or any combination of these. The ability to differentiate by the type of test (last column) is lost though. Note that the General Functional Tests (with the same Priority) subgroup and its contents is shared between multiple locales. When running a catch-all test, the user would choose one or more testgroups/subgroups.