Flock 2018 i18n workshop

https://fedoraproject.org/wiki/I18N/Flock_2018

i18n discussion

- Langpacks
 - Trade-offs between Minimum install with post-install installing languages and Installing important i18n components in default install.
 - Glibc 210 MB after considering new collation updates.
 - Because it has two different versions: a subpackage that includes ALL and individual ones separately. We should try to figure out a way to ensure that the individual ones are not on the system if the combined one is.
 - [Bug] Users get individual locale + glibc-all-langpacks
 - [Bug] After upgrading only getting "C" locale.
 - Fonts CJK fonts 288 MB in F29.
 - Creating translation subpackages for all packages
 - Presently only Libreoffice has subpackages.
- Modules
 - Does not make sense to have module for fonts.
 - Translations in module:
 - https://github.com/fedora-modularity/libmodulemd/blob/master/translations/spec.v1.yaml
 - Script to create .pot from modules yaml.
 - https://github.com/sgallagher/fedora-modularity-translations/blob/mast er/extract translations.py

CI tests

- https://upstreamfirst.fedorainfracloud.org/gettext
- https://upstreamfirst.fedorainfracloud.org/libunistring/blob/master/f/libunistring-tests
- Glibc has good testsuite run in %test
- ibus-table and ibus-typing-booster mock tests
- Liberation tests with png files

OpenQA

- Next steps
 - o Complete Fedora UAT test cases
 - Add them to Fedora openQA instance.

• Review from i18n devel team.

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