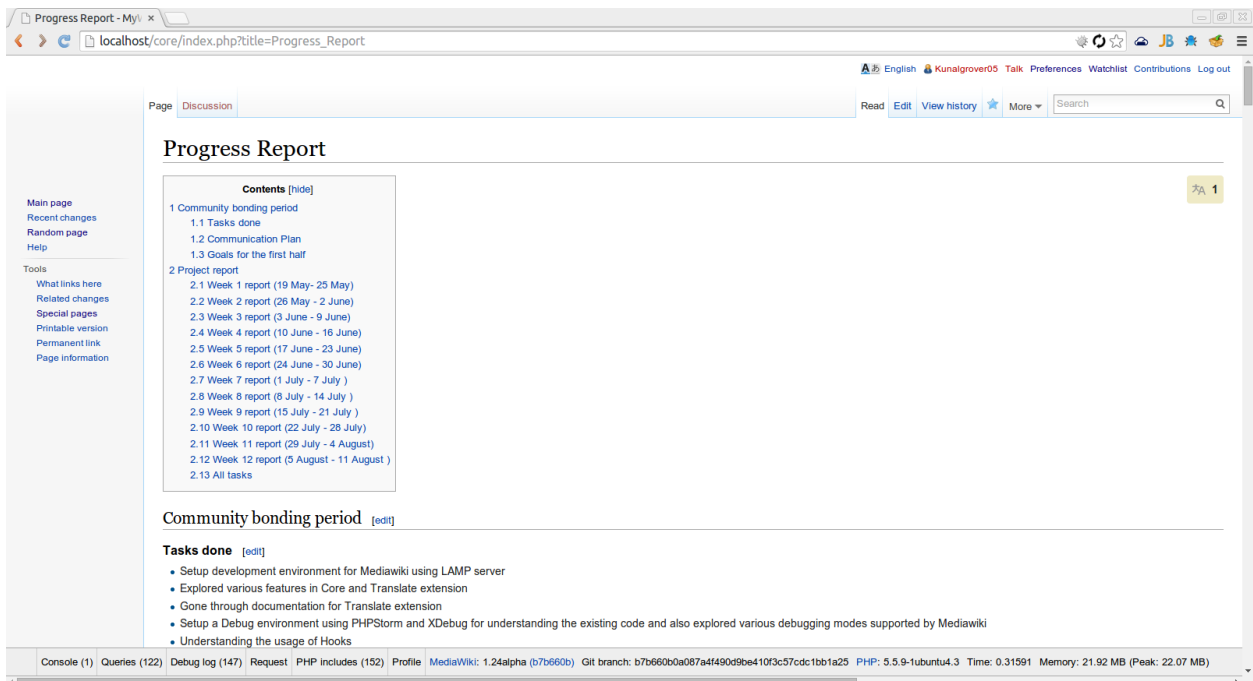
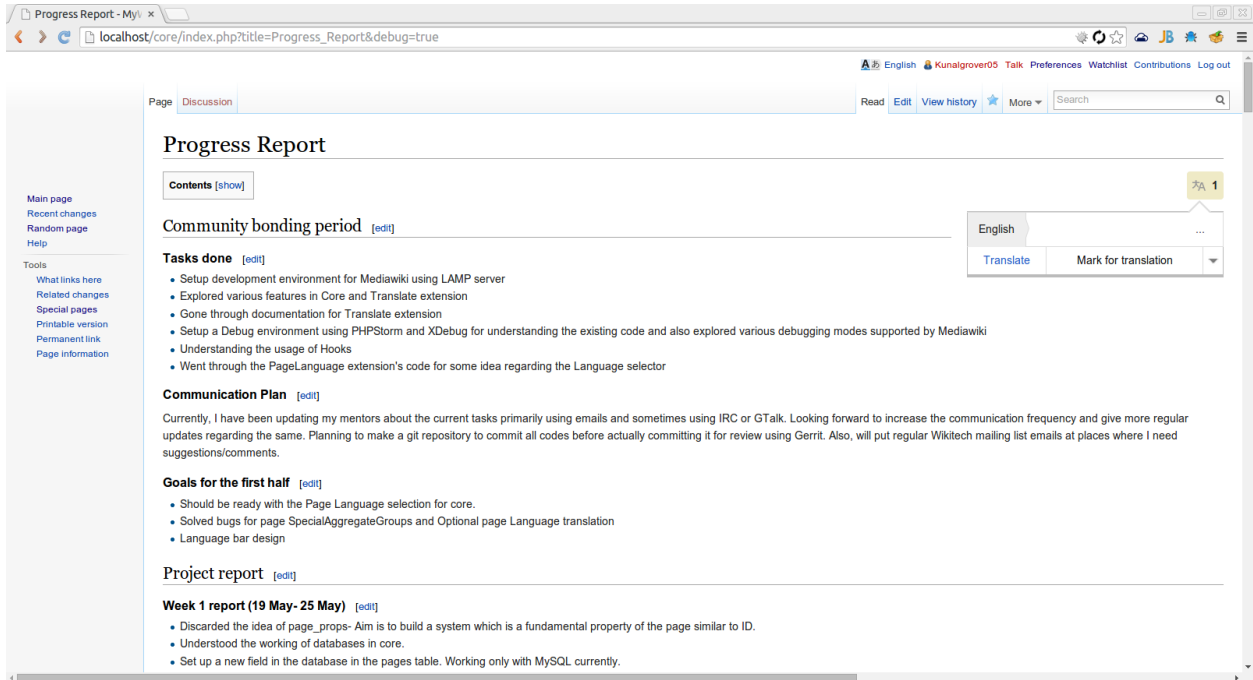


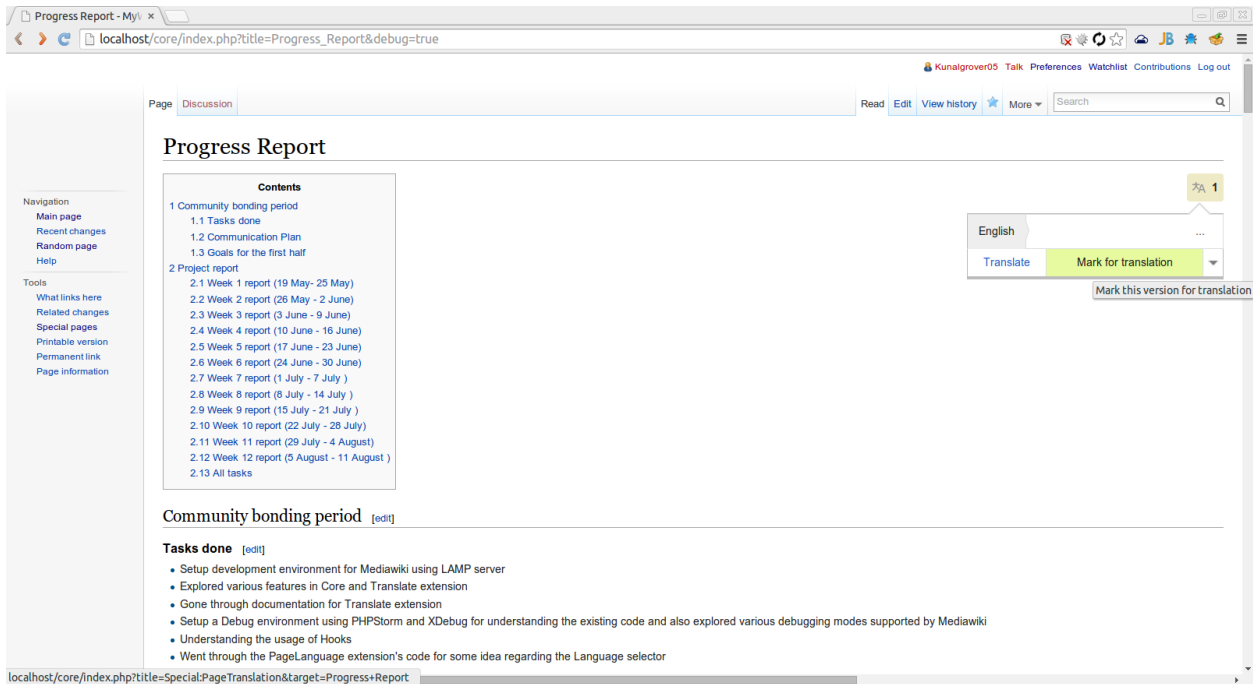
Only one language available



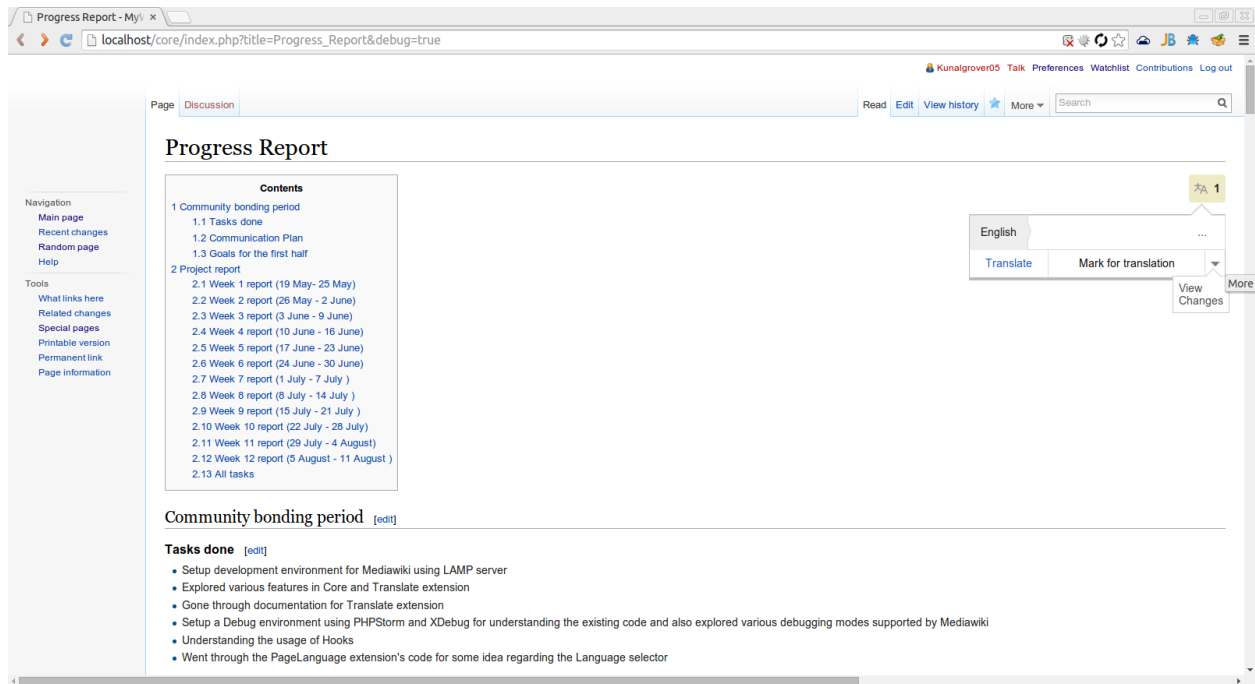
Language bar minimized



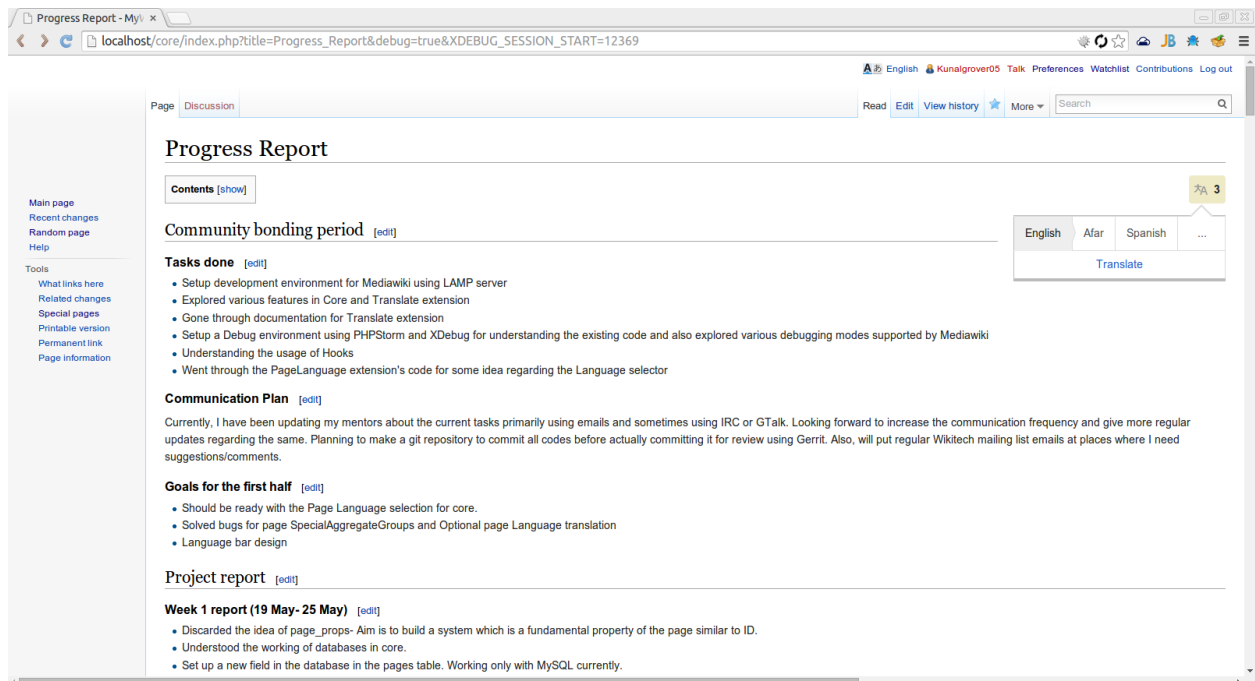
One language- bottom row expands language bar



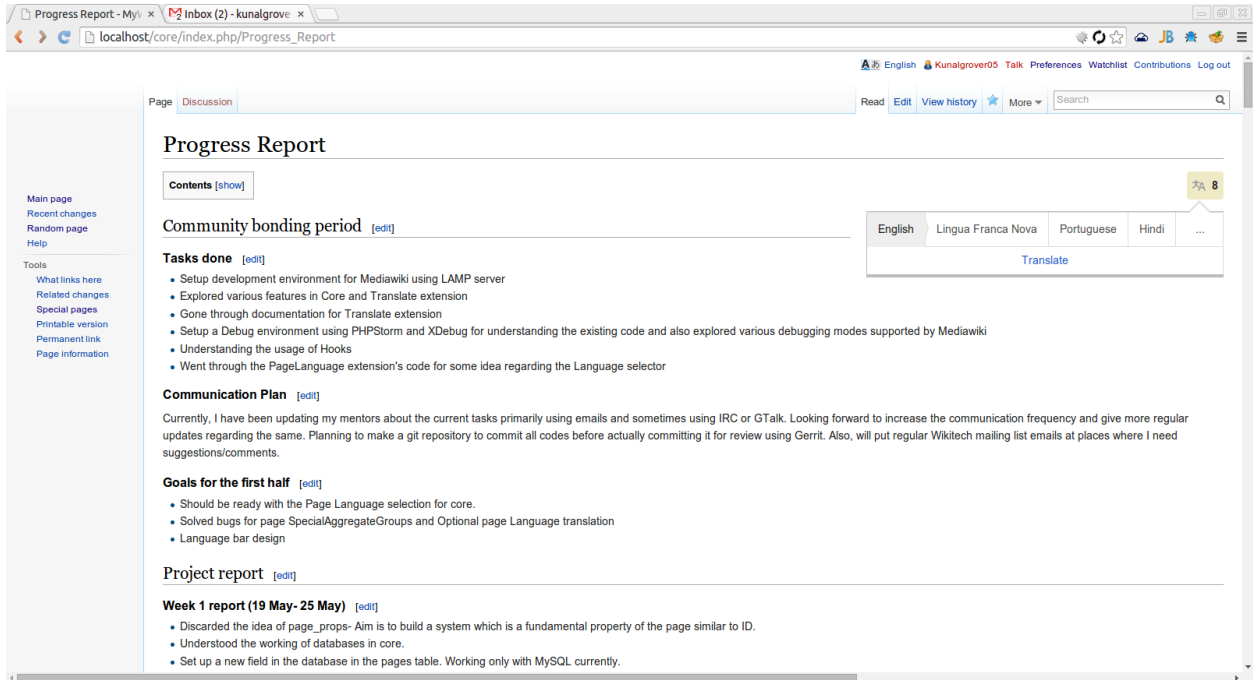
Mark for translation



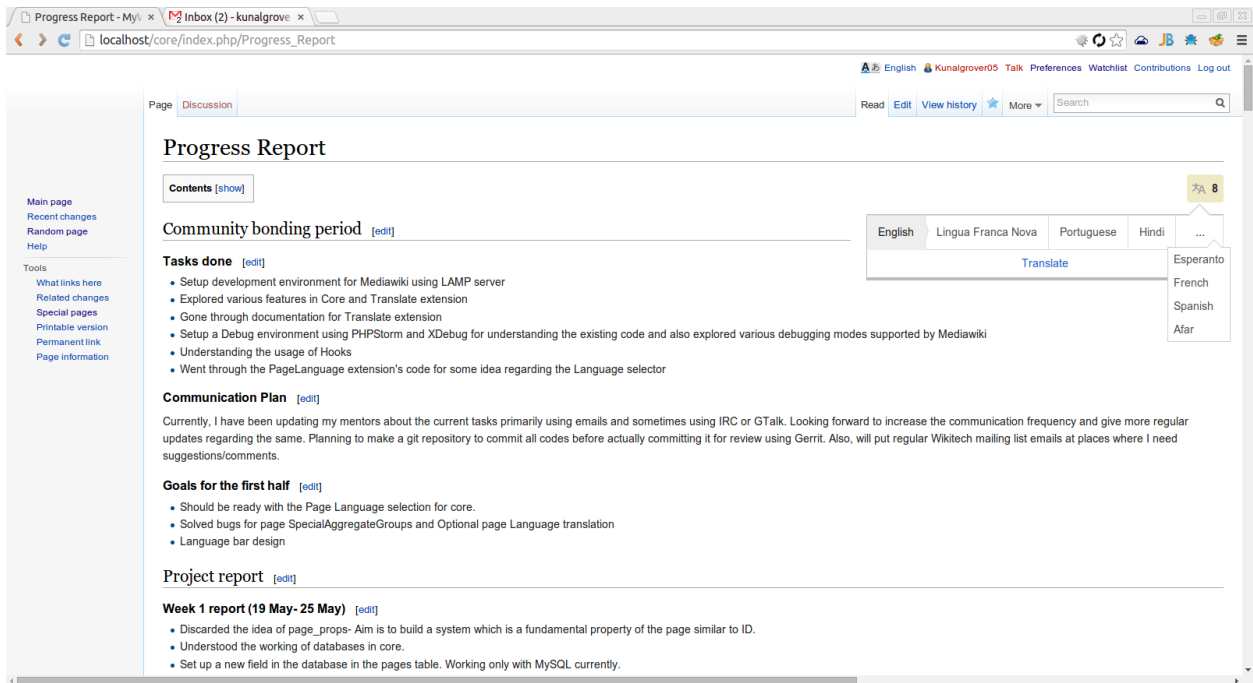
View changes



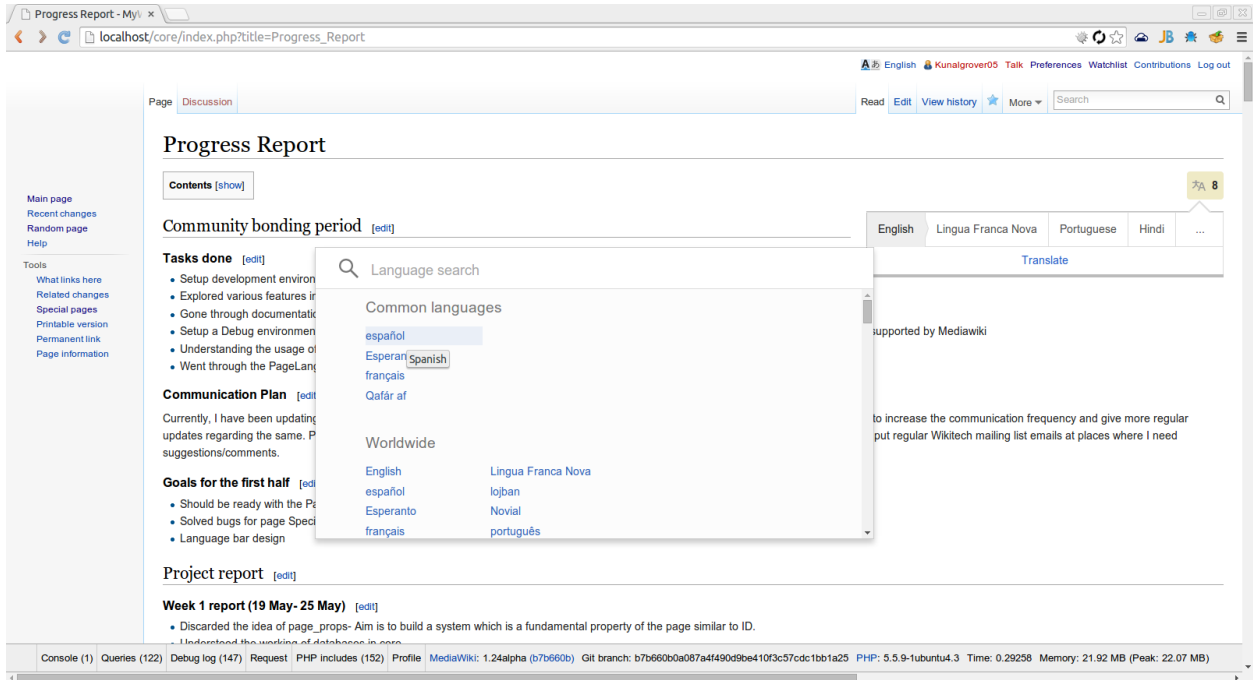
Priority languages are always reflected here



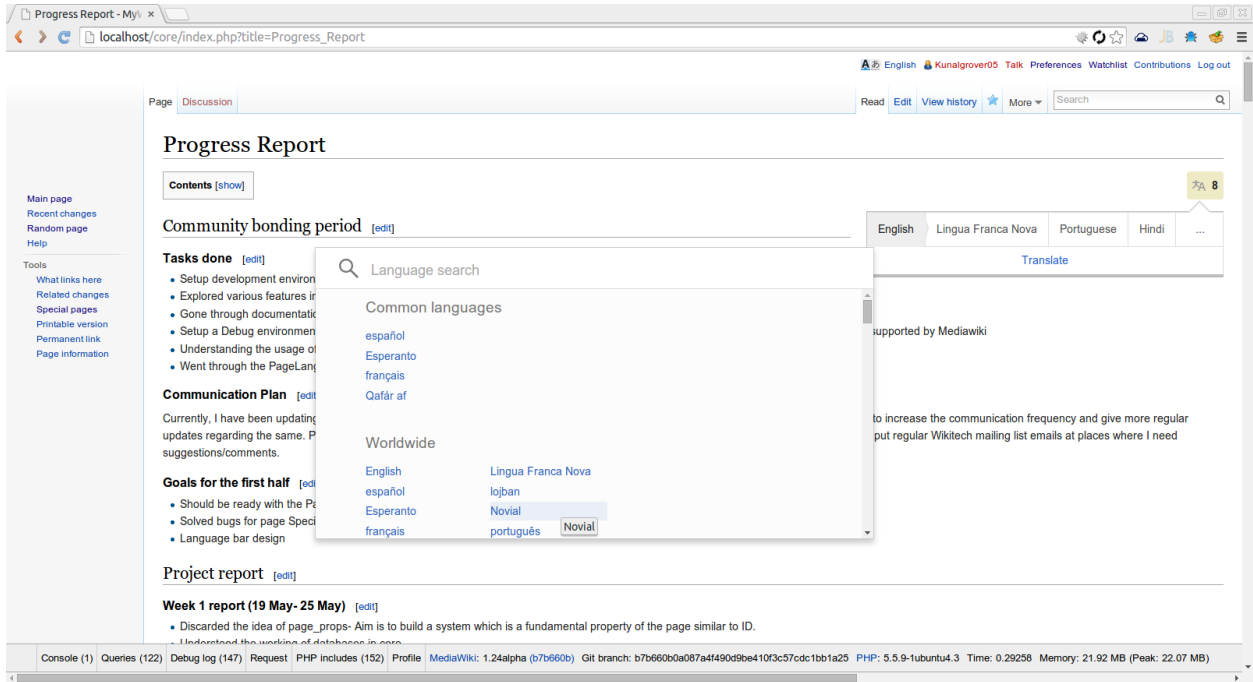
>=4 languages in language bar



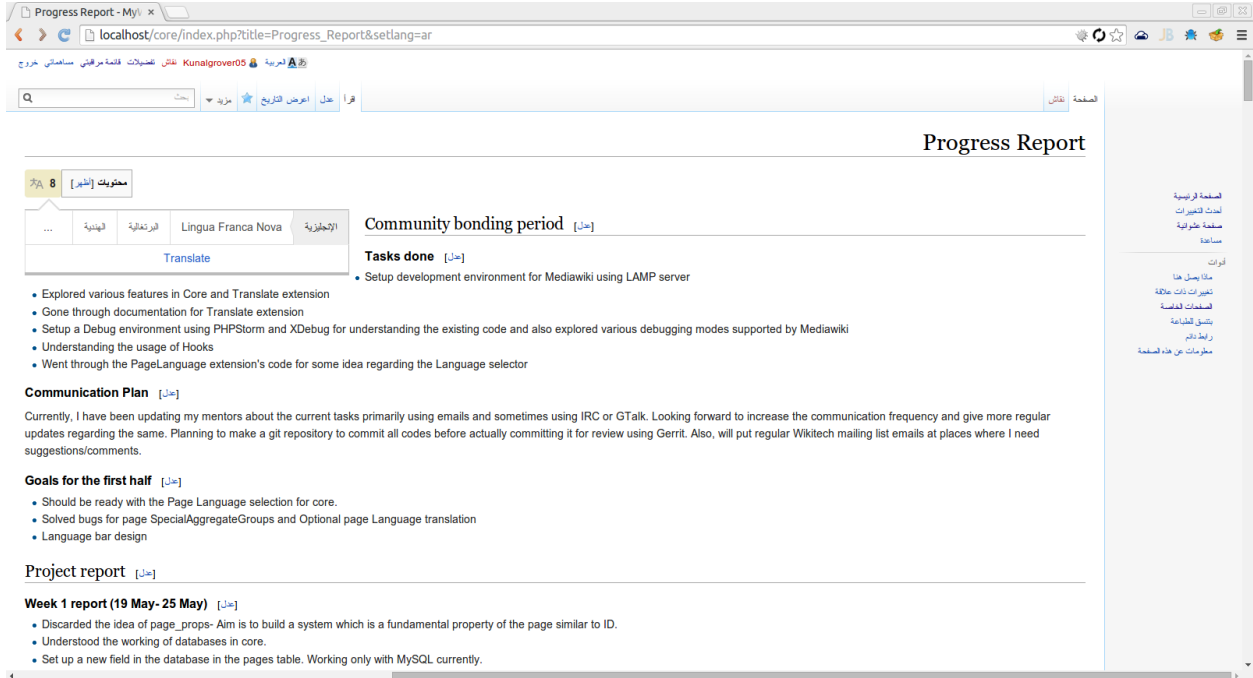
Fallback if no JS available



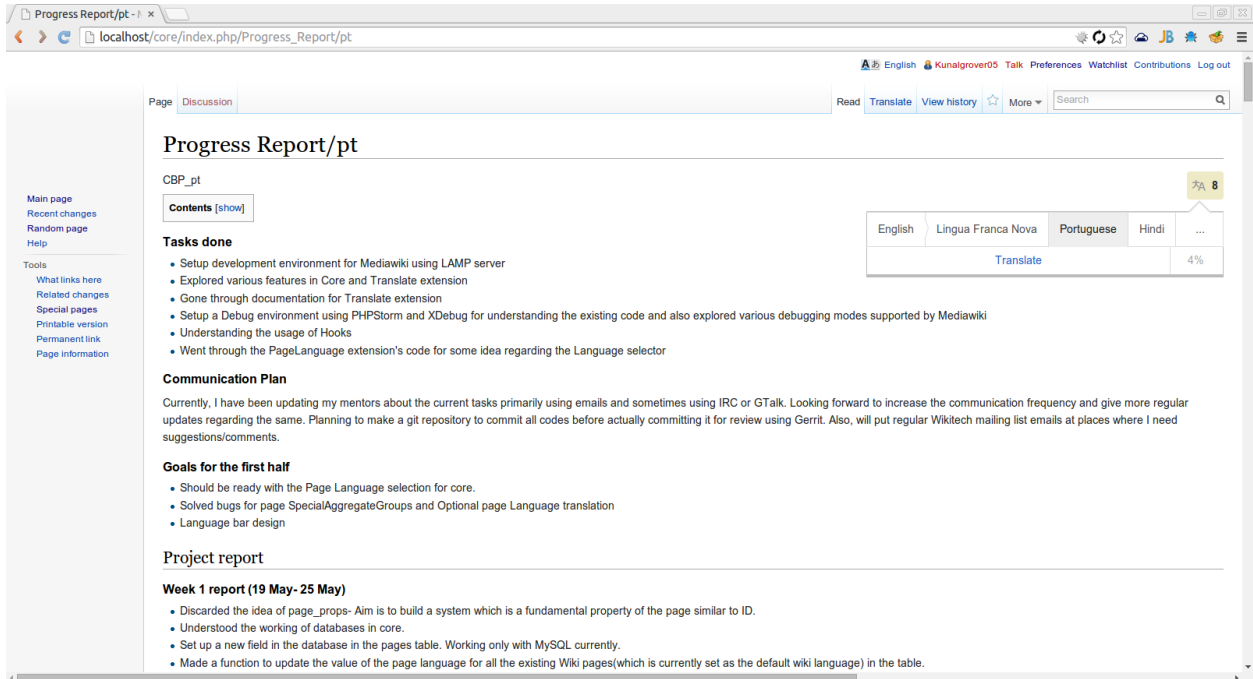
Common languages in ULS have translations available/are priority languages



Other languages- clicking on them leads to Special:Translate



Tested RTL support



Language bar for Translated page

The screenshot shows a web browser window with the URL `localhost/core/index.php/Progress_Report/fr`. The page title is "Progress Report/fr". At the top right, there is a language bar with buttons for "English", "Portuguese", and "French", and a dropdown menu showing "8" more languages. The page content includes sections for "Tasks done", "Communication Plan", "Goals for the first half", and "Project report".

Tasks done

- Setup development environment for Mediawiki using LAMP server
- Explored various features in Core and Translate extension
- Gone through documentation for Translate extension
- Setup a Debug environment using PHPStorm and XDebug for understanding the existing code and also explored various debugging modes supported by Mediawiki
- Understanding the usage of Hooks
- Went through the PageLanguage extension's code for some idea regarding the Language selector

Communication Plan

Currently, I have been updating my mentors about the current tasks primarily using emails and sometimes using IRC or GTalk. Looking forward to increase the communication frequency and give more regular updates regarding the same. Planning to make a git repository to commit all codes before actually committing it for review using Gerrit. Also, will put regular Wikitech mailing list emails at places where I need suggestions/comments.

Goals for the first half

- Should be ready with the Page Language selection for core.
- Solved bugs for page SpecialAggregateGroups and Optional page Language translation
- Language bar design

Project report

Week 1 report (19 May-25 May)

- Discarded the idea of `page_props`- Aim is to build a system which is a fundamental property of the page similar to ID.
- Understood the working of databases in core.
- Set up a new field in the database in the pages table. Working only with MySQL currently.
- Made a function to update the value of the page language for all the existing Wiki pages(which is currently set as the default wiki language) in the table.

Language bar if user isn't logged in