Improvements of the course overview block

Group 34



Team members & roles

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 Moodle-/ Behat test-Developer
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- Dennis (Wolfgang Baier)
 CSS-Developer & Designer
- Martin Reichel
 Behat test-Developer & Support



all Moodle HQ developers ;-)



Intention | Pitched idea

As an *user*

I would like to be able to use the course overview block in a more flexible way by improvement on the functionality

to find my needed courses much easier and faster.



Origin behaviour

- You only can sort by "Course name", "Short name", "Last accessed".
- It is not possible to set the available sorting options.
- It is not possible to use a combined filter of text and course filters.
- There are some bugs with the CSS of the block.



Live-Demo











Summary (1)

- New sorting option "Course start date" → MDL-66888
- New admin settings for available sorting options $\rightarrow MDL-78731$
- New admin settings for default sorting option
- CSS-Bugfix "Overflow of filter bar" → MDL-86521 ~
- CSS-Bugfix "Displaying views are broken in the drawer" $\rightarrow MDL-86522$
- New tracker issue "Reset user preference for sorting" → $\underline{MDL-86539}$ $\underline{\times}$
- Plans for "Filter and search don't work together as expected" → MDL-75202 (+)





Summary (2)

- 2 New features developed
- 2 Bugs fixed
- 1 New tracker issue added
- 1 Tracker issue planned to be re-open for development





Summary (3)

- Working code according to Moodle coding guidelines
- Running local Moodle environment 5.0/5.1
- Learned how to do/ Improvement of automated testing
 - → various new behat tests
- Learned how to create/ edit Moodle tracker issues
 - + Workflow of Moodle tracker









