

Hem

SSES courseweb 5: Automatic e-mail notifications

Visa

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JOHAN FALK
ONS, 2011-06-01 15:25

BLOGG: [SSES COURSEWEB](#)

This is a part of the experimental open technical documentation for the SSES courseweb project. This part explains the origin and anatomy of the overridable automated e-mail notifications.

RELATERAT

- > Technical documentation for "SSES courseweb"
- > SSES courseweb 2: Site architecture - node types and sections
- > SSES courseweb 4: Profile management
- > SSES courseweb 3: Course content and access

The site should send out a number of e-mail notifications, which should be customizable by site administrators. The messages were written as separate rule sets, called from within other rules on the site, but exported as a separate feature. Exporting them as separate features makes it possible for the client to change the messages without causing other features to be overridden – potentially breaking updates of site functionality. In all, six notifications were configured:

- > E-mail when account is created (used only when creating teacher, registrar or administrator accounts)
- > E-mail when accepted to a course (used also for sending out login instructions for new student accounts)
- > E-mail when invited to a assignment submission (used for notifying students in a group that a submission is posted)
- > E-mail when assignment submission is completed (notifying both students and teachers)
- > E-mail when submission is graded
- > E-mail when new blog post is posted

The rules make use of the action "Send e-mail to all users in a user reference field", making it easy to send notifications to many students/teachers at once.

To make it possible for course administrators to edit the rule settings we initially had links in a block leading to the relevant Rules actions. This block of links turned out to take too much space, and instead they were moved to the [Administration menu](#). To make this possible, we added six new hook_menu into the custom module – with drupal_goto as callback function.



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MER FRÅN JOHAN FALK

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- > Learn Drupal coding with NodeOne part 5: Arrays
- > Technical documentation for "SSES courseweb"



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Tillåtna HTML-taggar: <a> <code> <dl> <dt> <dd>

Rader och stycken bryts automatiskt.

Du kan skriva kod med <code>...</code> (generiska) eller <?php ... ?> (markerade PHP) taggar

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