



Magento Coding Challenge

Back-End

**RACE
CHIP**

Prerequisites

1. The implementation should work on a plain vanilla installation.
2. jQuery is allowed and if used it should be loaded via CDN.
3. The test should be provided in an archive containing the only the test results, that then could be extracted in the magento root folder, along with an export of the database.
4. Add a short description of your development environment.
5. The specified time is for orientation purposes only. You should take all the necessary time to complete the task.

Coding Challenge 1 (4 to 5h)

1. Build an extension that adds a new attribute to the CMS pages, attribute named "Category".
2. Create a page that displays a list of all the pages (as an index) grouped by the Category attribute.
3. The pages that have no category should be displayed in an "Others" section.
4. Each page title should link to the respective page.

(Addresses: Magento extension, adding attributes in existing tables, creating a controller)

Coding Challenge 2 (4 to 5h)

Implement a PDF invoice attached to the new order confirmation email. The PDF should be generated based on a predefined template.

(Addresses: observers, templates, emails, resources.)