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Magento 2 developer test task

Requirements

Create Magento 2 extension that modifies the customer registration flow. Once a new customer is being registered, the extension checks the First Name field. If the First Name field has whitespaces, they must be removed, so the customer entity is saved without whitespaces in the First Name property. All checks and modifications must be performed on the server side.

Once the customer has been successfully registered, the extension should invoke the following actions.

- Log customer data (current date and time, customer first name, customer last name, customer email) to a separate log file in the var/log directory.
- Send an email with the customer data (customer first name, customer last name, customer email) to the Customer Support email address configured in Magento.

Acceptance criteria

- The extension is developed using SOLID principles.
- The extension is developed respecting Magento 2 development best practices.
- The result (extension) is delivered via packed archive, not via a link to a public repository.