

Registration

- The "Registration" page allows users to register on the site by entering their "Name", "Password", and "Repeat Password" fields and clicking the [Registration] button after accessing the product order.
- Upon successful registration, the user should be automatically logged in.
- Users can access the "Sign Up" page from the "Sign In" page by clicking the [Register Now] button.
- The "Registration" form should be divided into two blocks: "User Information" and "Account Information".
- Users can create an account by clicking the [Save Account Information] button or pressing [Enter].
- If there are no credential conflicts, the user is registered successfully and redirected to the main page, without automatic login.

User Information

- The "User Information" section must contain 3 required fields: "User ID", "New Password" and "Repeat Password".
- All fields "User ID" "New Password" and "Repeat Password" should be marked with asterisks

Username

- The field must be required, unique, and contain up to 40 characters.;
- The field should accept only Latin letters (a-z, A-Z) and numbers (0-9);
- Special characters and non-printable characters are not allowed;
- The value in the field should not be case-sensitive.

New Password

- The field is optional.
- The user should not be able to copy/cut/paste from this field.
- The field should be protected by a mask.
- The field should contain between 8 and 30 characters.
- Non-printable characters are not allowed.
- The field should contain at least one special character, one number, and one uppercase letter.

Confirm password

- The field should be required.
- The user should not be able to copy or cut from this field.
- The field should contain from 8 to 32 characters.
- The value in the field should match the value in the Password field.

Account Information

- The "Account Information" section contains information about the user.
- User information can be filled in during registration
- User information can be filled in after registration.

Email

- The email format must adhere to the pattern name@domain.com.
- The email address should have a length between 14 and 72 characters.
- The name part of the email (before the '@' symbol) can include Latin letters, digits, plus (+), hyphen (-), underline (_), and dot (.).
- Each email address entered must be unique within the system.
- This field is required and must be filled out.

Phone

- The field should have a placeholder: "+38 098 765 43 21".
- The phone number should start with a plus sign (+).
- Only digits and spaces are allowed; letters, special characters, and non-printing symbols are not permitted.

Profile Information

- This section optionally contains additional information about user preferences for their account.
- Language options available include EN, ES, UK, and JP.
- Users can select multiple favorite categories to receive discount emails for selected categories on the site.
- The "Enable MyBanner" checkbox must be mandatory and initially checked.

- When checked, it triggers the display of an additional useful info banner in the footer.

Validation

- During registration with an already registered User ID, display an informative validation message.
- If required fields are left unfilled, highlight these fields in red.
- For other validation failures, display the message: "Validation failed! Check that all required fields are filled with valid data."

Checklist for self-check

Mark each checkbox if you followed this instruction:

- ☒ I've replaced [YourName YourSurname] with my Name and Surname in the document name like "*Refinement: Sign Up (Registration) task [Arthur Morgan]*"
- ☒ I've carefully checked that all requirements are *Atomic*: all sentences are short enough to be readable
- ☒ I've carefully checked that all requirements are *Consistent*: all requirements and there are no conflicts in the requirements
- ☒ I've carefully checked that all requirements are *Unambiguous*
- ☒ I've carefully checked that all requirements are *Complete*
- ☒ I've carefully checked that all requirements are *Testable*
- ☒ I've checked that all unordered lists *have the same format*: if you started with -, you **shouldn't** use * further (and vice-versa);
- ☒ I've checked that at the end of each list item is ; symbol, and at the very end of the list is .
- ☒ I've checked that all list items in the unordered list is started from the lower letter
- ☒ I've checked that all list items are aligned (all redundant spaces were deleted).
- ☒ I've checked the margin indents throughout the document
- ☒ I've checked the headings: *Title* > *H1* > *H2*;
- ☒ I've checked that **only one font** is used for the whole document
- ☒ I've provided access to "**Editor**" this document using [this](#) guide
- ☒ I've double-checked "**Editor**" access to this document:)

Note, that **your work may be rejected if you haven't filled this checklist.**

As a QA, you always will work with checklists in the future on your job. So check each point carefully and double-check yourself before submitting.