

Automaticity web app accessibility report

Application for testing: <https://automaticityacademy.ngrok.app>

Web pages tested in this report: <https://automaticityacademy.ngrok.app/login>
<https://automaticityacademy.ngrok.app/register>

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Research tools: Web Browser Chrome, Eye Dropper and Contrast checker

Page title:

The title of both the login and register page is very clear, with its function coming first, and the name of the app second. Users can easily tell the page they're on looking at the tab.

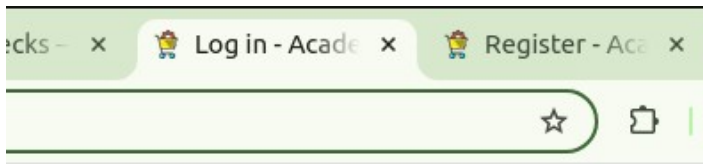
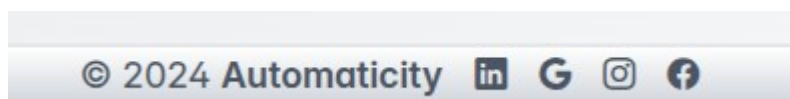


Image alt text:

Both pages have only 1 image on them, clicking it leads to the homepage.



The image has an alt text that reads "logo". The images in the footer of the app that contain links to google, facebook, instagram and linkedin are not img's but rather href's, and therefore don't contain any alt text.



Heading:

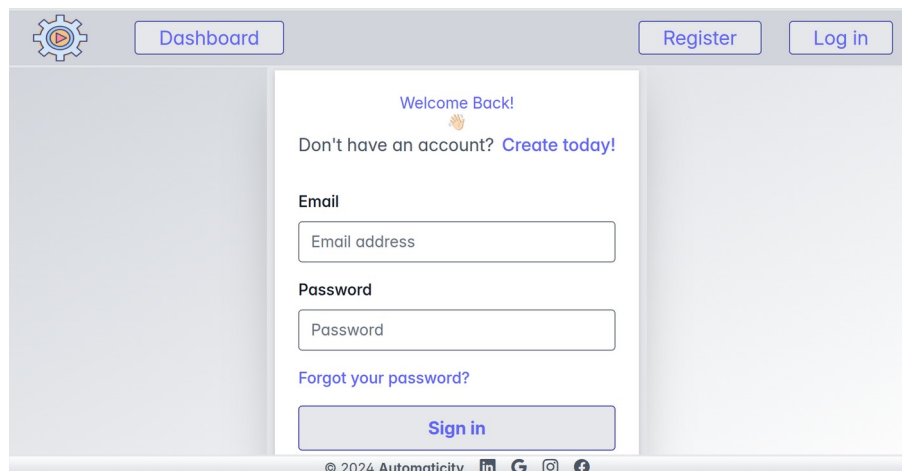
Both pages have only one heading, h1, located on the input form, however the font size of both headings are significantly smaller than a h1 heading should be, smaller than some other regular text.

Welcome Back! 🖐️
Don't have an account? Create today!

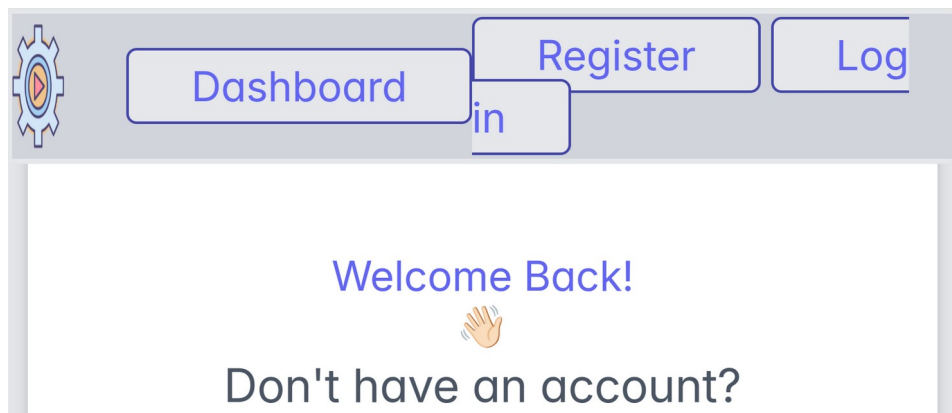
Register!
Already have an account? Log in now!

Text size:

Increasing text size in the browser does not make the text unreadable or require horizontal scrolling. The login and register buttons, when zoomed too much, get a little cluttered but they still function the same.



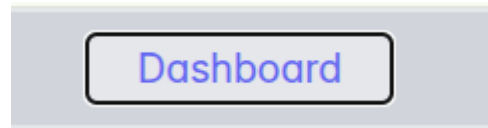
A screenshot of a web application interface at normal zoom. The top navigation bar contains a gear icon, a 'Dashboard' button, a 'Register' button, and a 'Log in' button. The main content area is a white card with a light gray border. Inside the card, the text 'Welcome Back!' is followed by a hand emoji. Below this is the text 'Don't have an account? Create today!'. The form fields are labeled 'Email' and 'Password', each with a corresponding input box. A 'Forgot your password?' link is located below the password field. At the bottom of the card is a 'Sign in' button. The footer of the page shows the copyright '© 2024 Automaticity' and social media icons for LinkedIn, Google, Instagram, and Facebook.



A screenshot of the same web application interface at high zoom. The top navigation bar is visible, showing the gear icon, 'Dashboard', 'Register', and 'Log in' buttons. The main content area shows the 'Welcome Back!' text and the hand emoji. The 'Don't have an account?' text is visible, but the 'Create today!' link is partially cut off. The 'Email' and 'Password' input fields are also visible, but the 'Forgot your password?' link is not. The 'Sign in' button is at the bottom of the card. The footer is not visible.

Keyboard only:

Using tabbing you can scroll through all the elements (that can be interacted with) on both pages (the submit button is not highlighted when tabbed, and it's not clear that it is selected), however pressing enter does the job just the same.



Color contrast:

The input fields have good contrast as it is black text on a white background. Rest of the text on the pages is a purple font against a grey background, with a contrast of 3.45:1 it may be unappealing to some users, while the purple text on a white background gets a contrast of 4.31:1, a little better, but can still be improved.

Id's and Labels:

The email and password fields (and the username field as well in the register page), all have ID's associated with them, as well as labels for those fields. Clicking on the labels highlights the fields as well.

Error handling:

No clear indication of every field being required (even though they are), however good error handling, if an invalid value is entered an appropriate error message will pop up, or if no values are entered. "Incorrect email or password" message does not indicate which of the two (or both) are incorrect

Welcome Back!

Don't have an account? [Create today!](#)

Email

Email address

The email field is required.

Password

Password

The password field is required.

[Forgot your password?](#)

Register!

Already have an account? [Log in now!](#)

Username

volodja

The username has already been taken.

Email

filip@test.com

The email has already been taken.

Password

...

The password field must be at least 6 characters.

Register!

Already have an account? [Log in now!](#)

Username

volodja

The username has already been taken.

Email

filip@test.com

The email has already been taken.

Password

...

The password field must be at least 6 characters.