



Technology Academy | Code Club

Code Club 10 | Angular

Your goal is to create a form with 2 fields:

- first name
- last name

A generate button and box titled “username” that can be populated with an outcome.

Once both fields are completed by the user and the "Generate" button is clicked, a username should be automatically generated and displayed within the username box you've created.

The username should be in the following format:

`[firstname]_[lastname]_[random integer]`

First name and last name should be lowercase, and then a random integer between 1 and 9 should be added to the end.

For example: if the inputs are "Daniel" and "SMITH" the generated username could be "daniel_smith_4" or "daniel_smith_2".

Extension Task:

Create a check box alongside the input fields. The check box should be labelled “symbol”.

If the check box is selected, a random symbol should be added to the end of the username.

For example: if the inputs are "Daniel" and "SMITH" AND the check box is selected, the generated username could be "daniel_smith_4@" or "daniel_smith_2!".

Symbols: ! @ # \$ % ^ & * () ? + ~