

Stack Underflow

Software Atelier 3 - The Web

Milestone 1 - 09.12.2022



Team members



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Leonardo
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Michele
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Contributions

Full Stack



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Questions

Users

Questions list

Tags

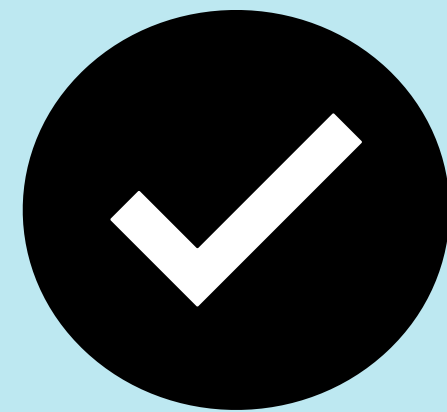
Schedule

Monday	Week schedule
Wednesday	Half week review
Friday	Pre-presentation

Goals



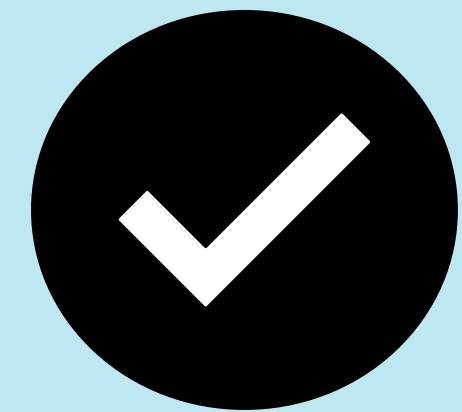
Home



Question



Tags



Authentication

✓ Home

- ✓ Header and Nav sticky to easy access
- ✓ Search bar on top
- ✓ Browse all questions

✓ Questions

- ✓ Question with all the info about it
- ✓ All answers below
- ✓ Box to write an answer
- ✓ Page to write a new question

✓ Tags

- ✓ List of all tags
- ✓ Tag page with info

✔ Authentication



✔ Data Encryption

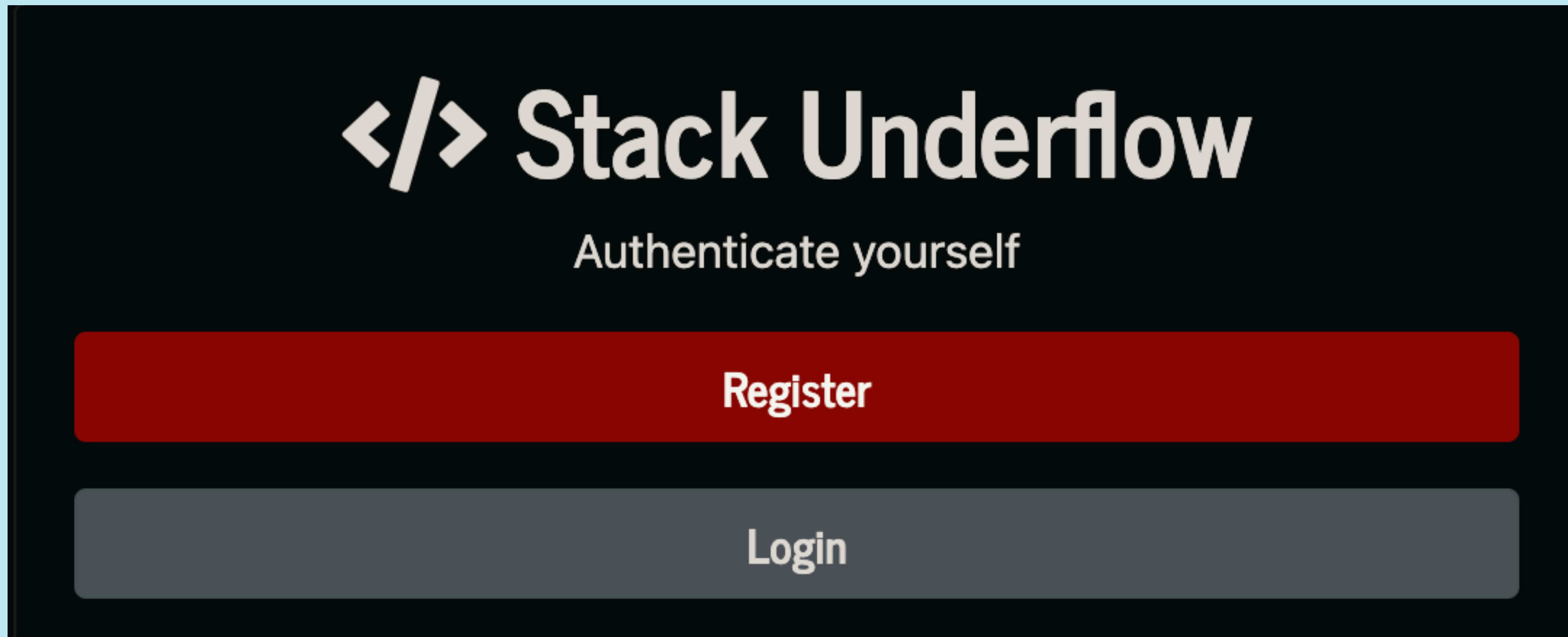


✔ Password protection

The word "bcrypt" is displayed in a bold, dark teal font, centered within a rectangular box that has a teal-to-blue gradient background.

- ✔ A JS library mainly used for protecting passwords.
- ✔ Data (Password) converted into alphanumeric letters.

✓ Our authentication

A screenshot of a web interface for 'Stack Underflow'. The background is black. At the top, there is a logo consisting of a white code symbol '</>' followed by the text 'Stack Underflow' in a large, white, sans-serif font. Below the logo, the text 'Authenticate yourself' is centered in a smaller, white, sans-serif font. There are two buttons: a red button with the text 'Register' in white, and a grey button with the text 'Login' in white. Both buttons have rounded corners and are centered horizontally.


</> Stack Underflow

Authenticate yourself

Register

Login

✓ Our authentication

 Login

Email


kelvin.likollari@usi.ch

Password

.....

Login

No Account? [Register](#)

 Register

Name

Enter Name

Email

Enter Email

Password

Create Password

Confirm Password

Confirm Password

Register

Have An Account? [Login](#)

✓ DB authentication content

Documents
test.users

+

test.users

10
DOCUMENTS

1
INDEXES

DocumentsAggregationsSchemaExplain PlanIndexesValidation

Filter🔗🕒▼Type a query: { field: 'value' }ResetFind</>More Options▶

📄 ADD DATA ▼📄 EXPORT COLLECTION

1 - 10 of 10↺<>⋮⌗🏠

```
_id: ObjectId('63930867239f4c6a6760e106')
name: "auauuuua"
email: "aaaaaaaaaaa@hh.com"
password: "$2a$18$Wso/K.JJj65cNgmslvaAdem87kfZmHagoRNxLuIdPCr0uqmkQXaS."
data: 2022-12-09T10:05:27.460+00:00
__v: 0
```

```
_id: ObjectId('63930a7d05e0029cf4962ded')
name: "CP"
email: "CPCPCPC@CP.CP"
password: "$2a$18$k.VTfPI/Jja0j.Yq/o4XV.831o0Sbt.jNaY73k9bK.q6Rd98BLu7S"
data: 2022-12-09T10:14:21.003+00:00
__v: 0
```

```
_id: ObjectId('63930c195e47a72c0d814d8c')
name: "sasasa"
email: "sasa@gm.com"
password: "$2a$18$JewfH8Xi2rPP/k0GZBXBKeznEvxxNRky6o0A3S4LDkZM.hQcW0tkK"
data: 2022-12-09T10:21:13.408+00:00
__v: 0
```

```
_id: ObjectId('63930d545850d621925be9f4')
name: "Kelvin Likollari"
email: "sssa@usi.hch"
password: "$2a$18$JewfH8Xi2rPP/k0GZBXBKeznEvxxNRky6o0A3S4LDkZM.hQcW0tkK"
data: 2022-12-09T10:26:28.541+00:00
__v: 0
```

✓ **Markdown**

- ✓ A lightweight markup language used to format elements in plain text documents
- ✓ Document customisation
- ✓ Different text options (Bold, Italics)
- ✓ Supports code (any programming language)
- ✓ Textarea content gets saved in browser's Local Storage

✓ Our markdown

showdownjs/ showdown



A bidirectional Markdown to HTML to Markdown
converter written in Javascript

👤 78

Contributors



51k

Used by



13k

Stars




2k

Forks



✔ Our markdown



Search

Markdown 09/12/22

```
<H1> SA3 M1 PRESENTATION FRIDAY </H1>

<H2> BE THERE OR BE SQUARE </H2>

<H3> TEST TEST TEST </H3>

My name is <B>Kelvin</b> and i was responsible for <i>this markdown </i>

How to print in Browser console in javascript?
Use `console.log()`

`for (let i = 0; i < a.length; i++) { `
  `console.log(i + j);`
}`

!<img alt="Thinking" data-bbox="214 595 238 605"/>[/Users/cuenc/Downloads/thinking.jpg]
```

Markdown 09/12/22

SA3 M1 PRESENTATION FRIDAY


BE THERE OR BE SQUARE

TEST TEST TEST

My name is **Kelvin** and i was responsible for *this markdown*

How to print in Browser console in javascript? Use `console.log()`

```
for (let i = 0; i < a.length; i++) { console.log(i + j); }
```

Thinking

Next steps

- ✓ Improve existing features
- ✓ Implement notification with websocket
- ✓ User list & profile pages

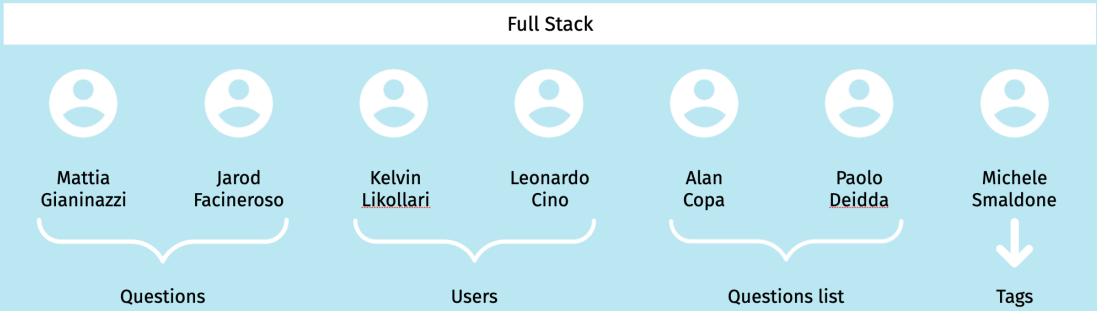
Thank you for your attention

Summary

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Home
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Question
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Users
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