

HACKATHON

AUTHPASS





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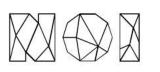


2021



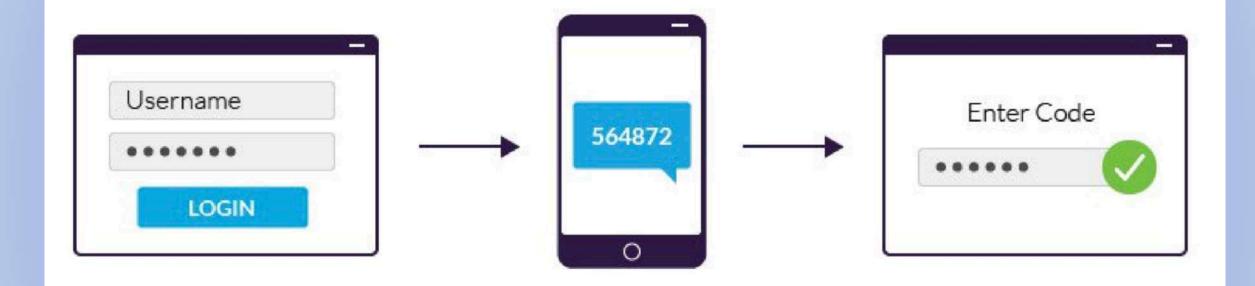
Iustina Ivanova, PhD student





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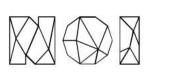
Two-factor authentification



The user enters in their username and password.

An authentication code is sent to the user's mobile device.

The user enters in their authentication code to log into the application.



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Factor authentification using Bluetooth



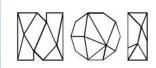
Zero-touch two-factor authentication using Web-Bluetooth

Advantages:

Disadvantages:

- No need for the manual input
- Privacy preserving
- Fast
- Convenient

Need the bluetooth device



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Time for tool demo!



