

# Building Bridges Hackathon

# CHALLENGES

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## 2 – Improve fraud investigation capabilities

### Introduction to the Challenge

SEON customers use the Admin Panel to perform various fraud investigation tasks to either get confirmation whether a given user is fraudulent or to discover emerging fraud patterns and fraud rings operating on the platform.

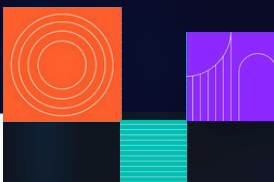
In this challenge, your task is to come up with innovative ways to give new tools to the hands of our customers. This could range from a proactive alerting system, to making it more convenient to perform repetitive tasks, and anything in between.

### What we will provide

Competitors will be provided with the following:

- Ability to create new preview environments on the DEV stage of the SEON infrastructure
- Access to an anonymized set of transactions
- Access to currently existing rule configurations in the system
- Available mentors to help you with your ideas

Note: If you need to use any additional tools that must be purchased, reach out to the mentoring team for approval



## Implementation and technology

You are free to use any programming languages, frameworks, database engines, etc. If you wish to use the OpenAI APIs, please use the company provided credentials.

## Judging criteria

Your solutions will be evaluated based on the following criteria:

- **Innovativeness:** How novel is the solution compared to existing solutions available on the platform
- **Impact / Value:** How could the solution improve our customer's experience in detecting fraud
- **Feasibility:** Could the solution be implemented at SEON's scale
- **Prototype:** How well the prototype solution is implemented
- **Presentation:** Was the solution presented in an engaging way

