

**HSLU: LUCERNE UNIVERSITY OF APPLIED SCIENCES AND ARTS**

**DVIZ Main Project**

**Kevin Häusler**

BSC Artificial Intelligence and Machine Learning

**Tutor:** Prof. Elena Nazarenko, PhD

November 8, 2024

# Table of Contents

<b>1</b>	<b>Work Table</b>	<b>2</b>
<b>2</b>	<b>About the Project</b>	<b>3</b>
2.1	What is the project? . . . . .	3
2.2	Data . . . . .	3
2.3	Tools . . . . .	3
<b>3</b>	<b>Motivation</b>	<b>4</b>
3.1	Cyber Security . . . . .	4

## 1 Work Table

Due to me (Kevin Häusler) being the sole member of this project I have omitted the "done by" column.

Date	Hours	Task description
22.10.2024	0.1	Downloaded the json data from Shodan.io
07.11.2024	0.5	Setup the project, convert the json data to xlsx, setup latex environment
07.11.2024	1	Configure the initial streamlit setup
08.11.2024	1	Start writing the report + setup Github

## **2 About the Project**

### **2.1 What is the project?**

info

### **2.2 Data**

Data

### **2.3 Tools**

Tools

## **3 Motivation**

Reason why I selected this

### **3.1 Cyber Security**

Test