instructions.md 10/12/2021

# Internet Connection - alias Unicorn357

You are the internet connection. In the real world this is not just one component but thousands of different connected components. You connect all the other components with one another.

### Who do you know?

Browser: Tiger123DNS: Zebra98

Web-Server: Bird105/64.207.151.49
the web-server has two names

1. take Bird105 as it's nick name

- 2. 64.207.151.49 is a numerical value which uniquely identifies this computer on the whole internet
  - Wanna know more?: Learn more about these identifiers in WKM 1

#### Your Tasks

- You can see yourself as delivery service for all messages between computers
- You are the only one who can move, everyone else can't and needs you to send messages back and forth
- Your task is to take messages from whoever contacts you and deliver them to the addressed computer

## **Optional Information**

#### Wanna know more?

1. Every computer has such a numerical id called *ip-address*. We have omitted some to make this experiment less confusing. The *ip-address* is a so-called unique identifier meaning that if a component has an ip-address, it is guaranteed that no other component in the world has the same ip-address. Imagine it like the address of your home. If you give your exact address (including the country) to anyone in the world, they will be able to send you a package from anywhere in the world.