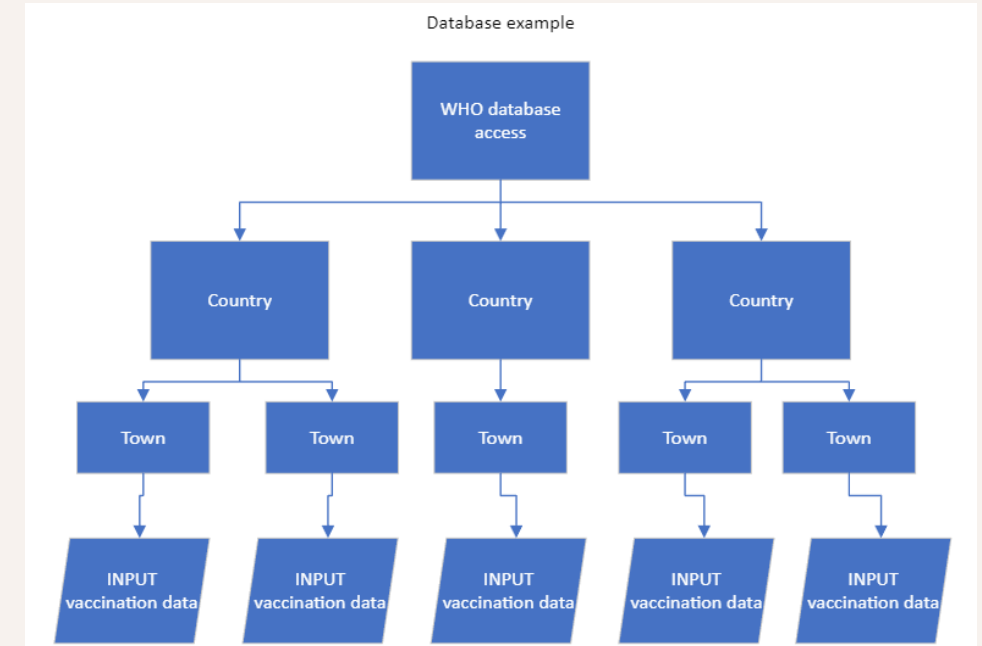
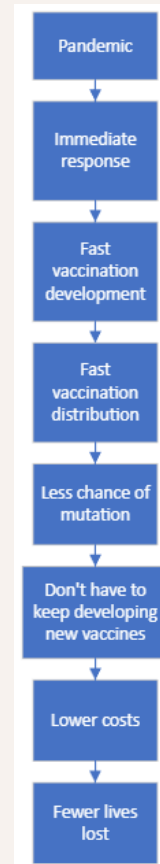
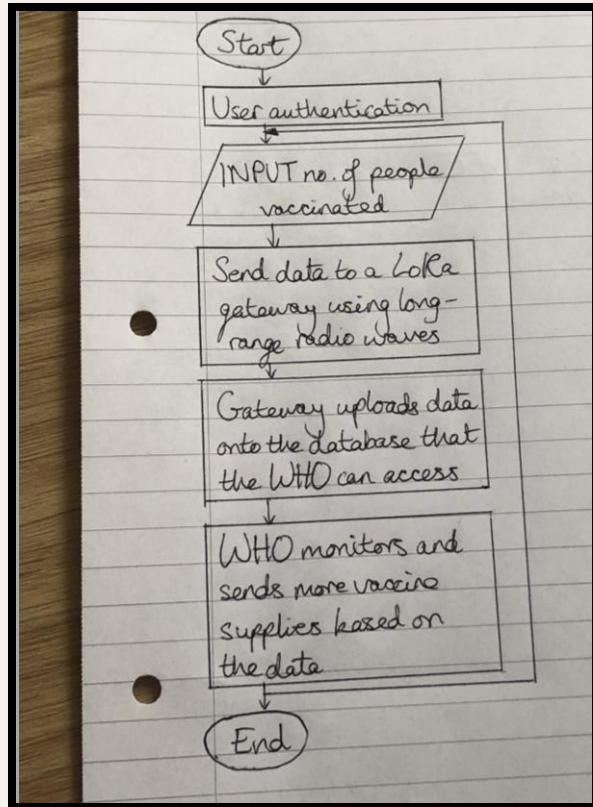


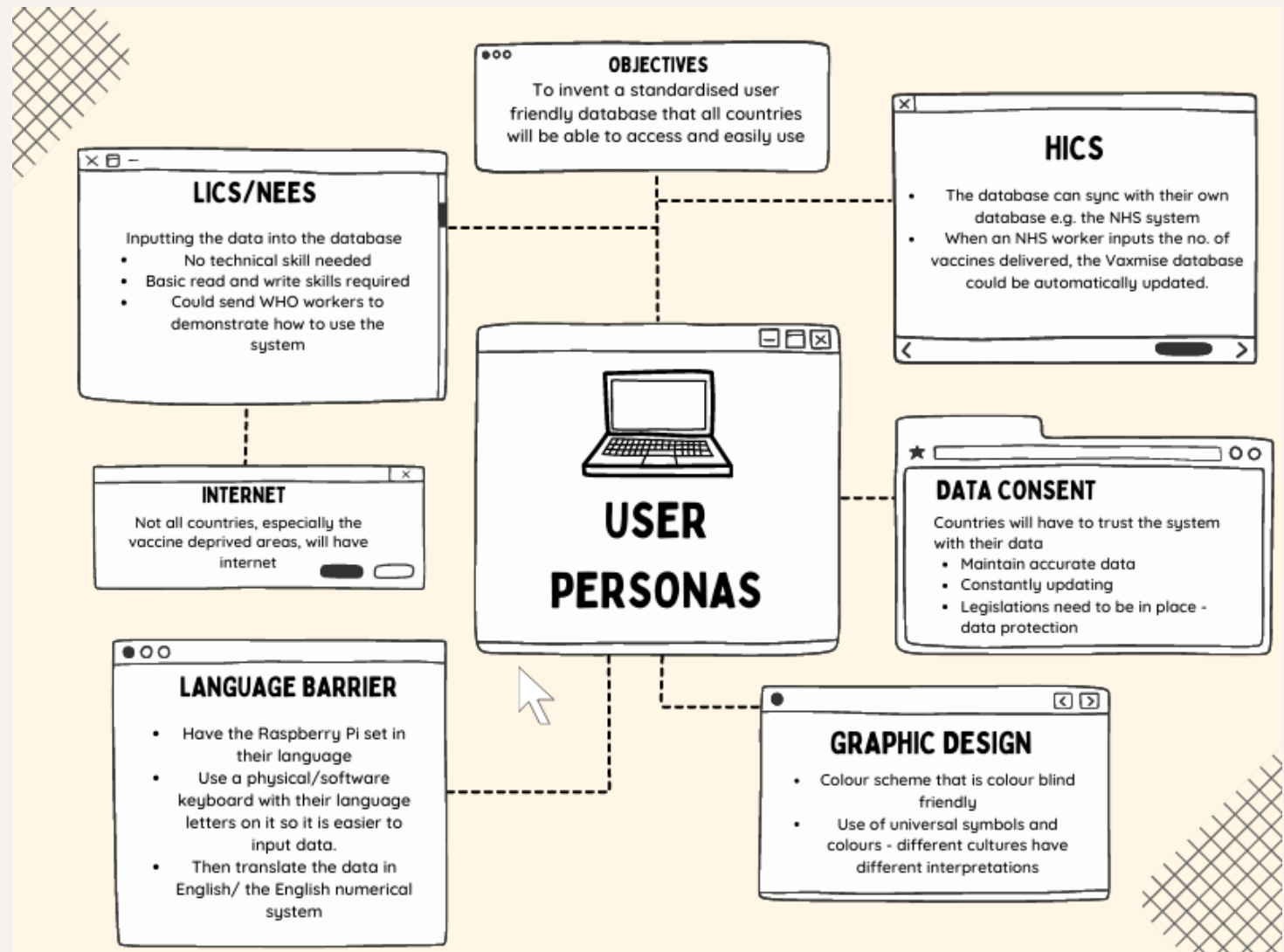
# Flowcharts – planning



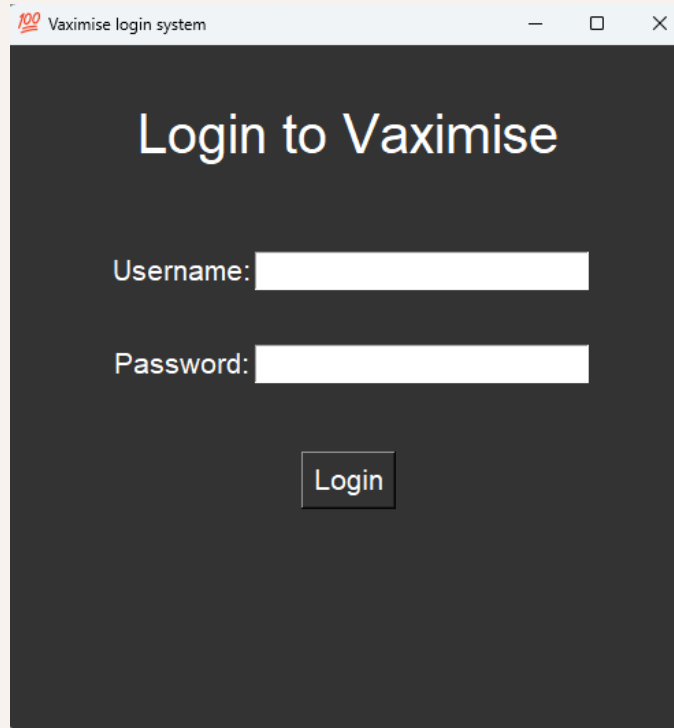
Planning the database tables and the benefits of the system

# Mindmap

- Considering who will use the system and designing the software



# Vaximise interface



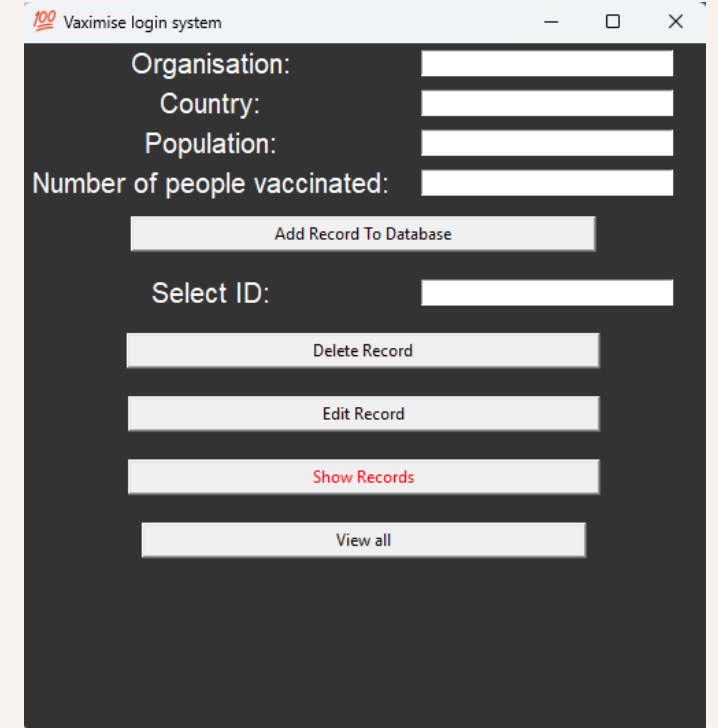
Vaximise login system

## Login to Vaximise

Username:

Password:

Login



Vaximise login system

Organisation:

Country:

Population:

Number of people vaccinated:

Add Record To Database

Select ID:

Delete Record

Edit Record

Show Records

View all

INCLUDES USER AUTHENTICATION AND A USER-FRIENDLY INTERFACE  
WHICH ALLOWS YOU TO INPUT THE DATA

(REFER TO CODE AND VIDEO ATTACHED FOR WALKTHROUGH)

# Hardware

- Raspberry Pi: £20
- LoRa HAT module incl. antenna + wiring: £23.45
- Solar panel 10W: £12.87
- Screen monitor with touchscreen: £17.99

Total: £74.31

- Database services: vary from £1-hundreds.



Raspberry Pi



Solar panel 10W



LoRa HAT



Screen monitor