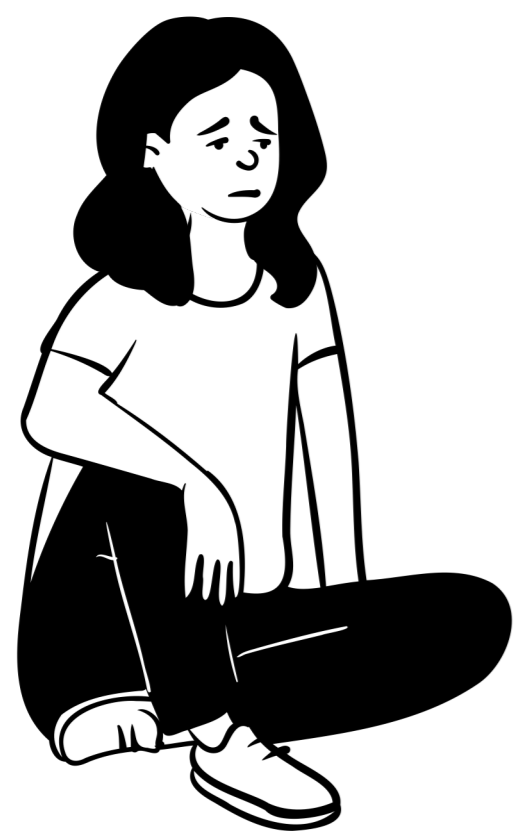


AI Didactics for Non-IT Domain Experts

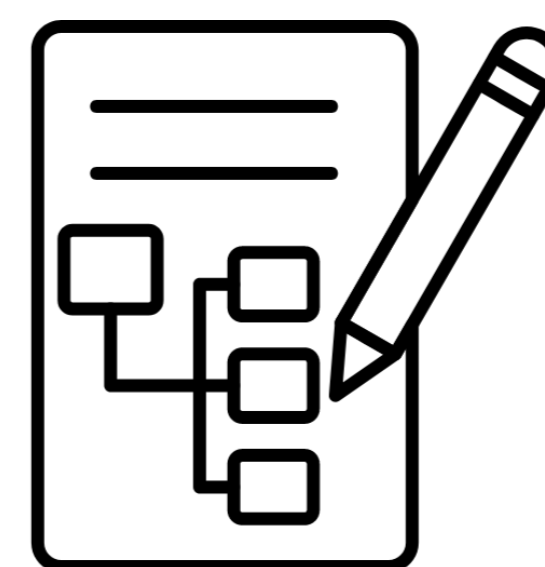
Problem



Alina

Does a PhD in renewable energies
Wants to improve climate predictions
using Machine Learning (ML)
Is not familiar with ML

Solution



Didactic concept
for teaching ML
fundamentals

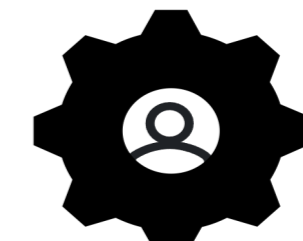
Research Questions



What **general criteria**
should the didactic concept
fulfill?



How should the content be
designed?



What **competencies** are
necessary for applying and
evaluating ML?

Method and Current Status



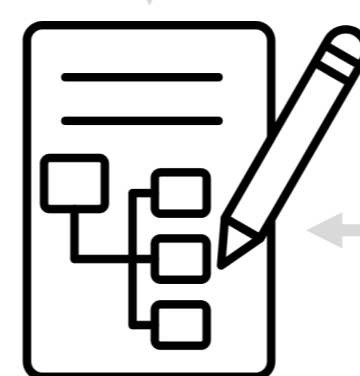
Target group analysis

data collection is running

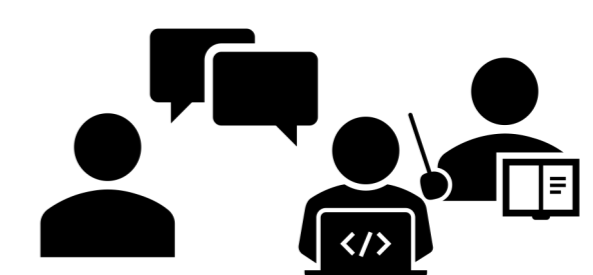


Literature

ongoing



Didactic concept



Expert interviews

starting soon



Evaluation of the concept