



Project 17 : Object tracking for production settings



Description:

The purpose of this project is to extend the code framework of the data science team with object detection and tracking functionalities, e.g. a YOLO-Version or EfficientDet. I.e. we want to detect the location of certain object-types in an image/video.



Tasks:

- Determine the best algorithmic solution.
- Prototypic implementation and experiments for showing usability.
- Optimization, evaluation and metric tracking of AI models.
- Possibly, integration into Self-Service AI cloud platform.



Profile:

Front-end Developer / Software Engineer



Required Skills:

English, JavaScript programming, Angular, Web development, Front-end development, AWS



Number of Interns:

1 Intern



Duration:

4 Months

