| **Area** | **Description** | **Link** |
| --- | --- | --- |
| Modelling | Ultralytics Github | https://github.com/ultralytics/ultralytics |
| Modelling | Yolov8 Tutorial on colab | https://colab.research.google.com/drive/1pssSyMsShBwUf0Ocgx8dSfI6asHNKx-5#scrollTo=lgRkoaJ0GIaO |
| Modelling | Yolov8 Documentation | https://docs.ultralytics.com/ |
| Modelling | Yolov8 configuration file | https://github.com/ultralytics/ultralytics/blob/main/ultralytics/yolo/cfg/default.yaml |
| Modelling | Guide for hyperparameters tuning | https://www.semanticscholar.org/reader/9f2fb6899e046e1f42792ba6f22b0877149062eb |
| Modelling | Dataset | https://universe.roboflow.com/roboflow-100/sign-language-sokdr |
| Business Report | Everything you need to know about Yolov8 | https://blog.roboflow.com/whats-new-in-yolov8/#:~:text=YOLOv8%20was%20launched%20on%20January%2010th%2C%202023. |
| Business Report | State-of-the-Art real-time object detection | https://paperswithcode.com/task/real-time-object-detection |
| Business Report | Why this dataset was created | https://blog.roboflow.com/computer-vision-american-sign-language/ |