

SOFTTEL LABS

ML/AI/SCIENCE



ML/SCI EXPERIMENTS MANAGEMENT PLATFORM

- SCIVEO LIBRARY AND [HTTPS://SCIVEO.COM](https://sciveo.com) ML AND SCIENTIFIC OPS PLATFORM
- ML/SCI EXPERIMENTS MANAGEMENT AND COLLABORATION
- ML/SCI DATA COLLECTION AND MANAGEMENT
- ML MANAGERS AND DEVELOPERS VIEWS AND REPORTS
- ML INFRASTRUCTURE MONITORING
- ML FOR SMALL BIZ, REMOTE DATASETS, TRAINING AND EVALUATION
- SHOPIFY PLUGINS, USING SCIVEO PLATFORM BACKEND

DOCUMENTS SEARCH AND GENERATION

- SEMANTIC SEARCH ON LARGE SETS OF DOCUMENTS (TEXT/IMAGE/VIDEO/AUDIO).
- RAG TO ENHANCE LLM WITH PRIVATE DATA (REMOTE AND LOCAL/PRIVATE SETUPS).
FINETUNING FOR EVEN BETTER LLM PERFORMANCE.
- DOCUMENTS GENERATION PIPELINES
- DOCUMENTS MANAGEMENT PIPELINES (SEARCH/CLASSIFICATION/OCR/GENERATION)

ML/SCI DATA COLLECTION AND MANAGEMENT

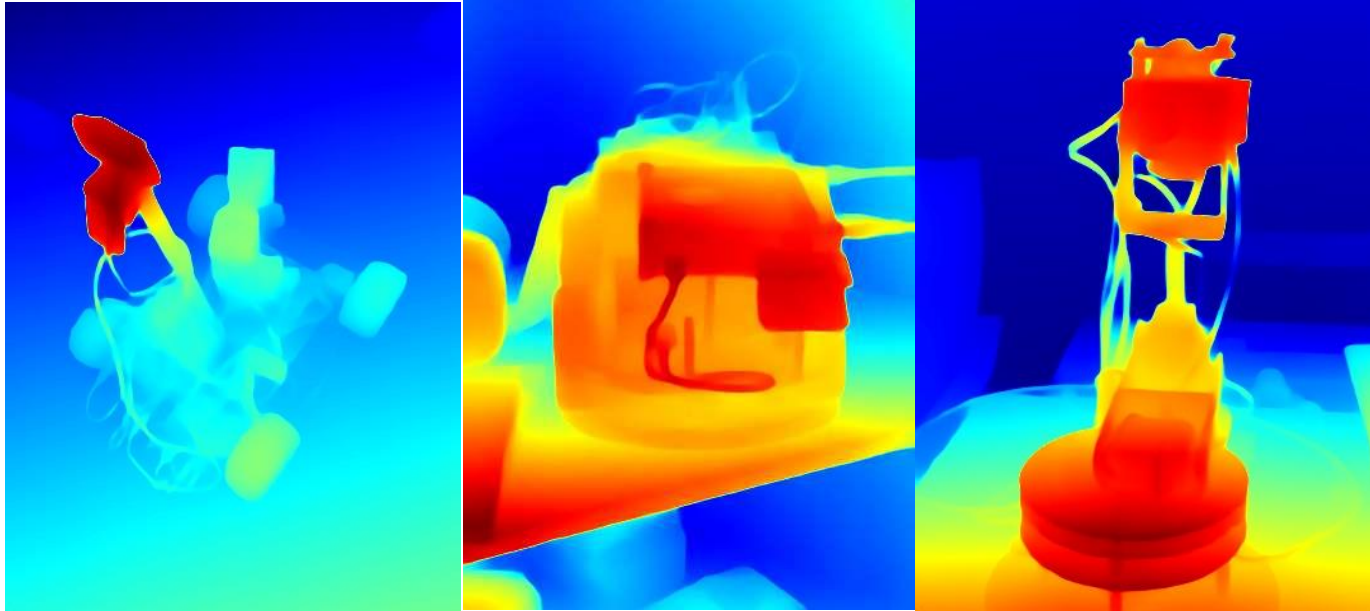
- DATA COLLECTION (TEXT/IMAGES/SENSORS TIMESERIES) USING VARIOUS CRAWLERS, API ENDPOINTS AND SENSORS
- DATA CLEANING FOR TEXT AND IMAGES (DUPLICATES ETC.)
- DATA CLUSTERING FOR INITIAL INSIGHTS
- DATASETS MANAGEMENT

<https://sciveo.com/Q05Jq4YD>

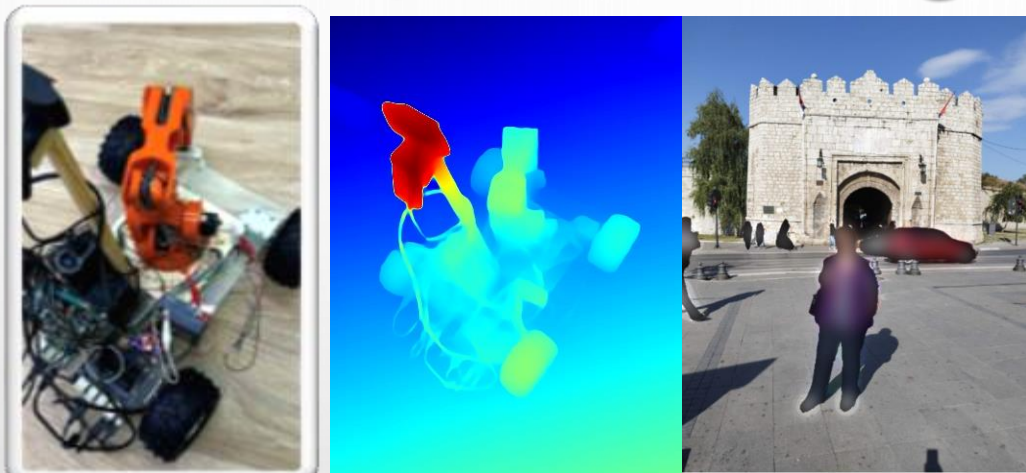
SCIVEO PLATFORM

- SCIVEO PUBLIC LIBRARY [HTTPS://PYPI.ORG/PROJECT/SCIVEO/](https://pypi.org/project/sciveo/)
- SCIVEO-PRIVATE LIBRARY
- CLI AND PYTHON API FOR DEVELOPERS
- [HTTPS://SCIVEO.COM](https://sciveo.com) WEB GUI

- ROBOTS EXPERIMENTS, USING LARGE LANGUAGE AND VISION MODELS
- MULTIMODAL LARGE MODELS FINE TUNING FOR ROBOTS
- [HTTPS://GITHUB.COM/SOFTELBG/EDU](https://github.com/softelbg/edu)
- [HTTPS://SMIVEO.COM/HEIHPODG](https://smiveo.com/heihpodg)

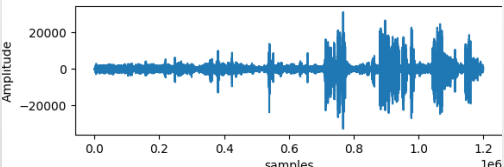
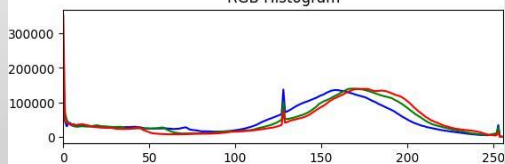


ROBOTICS



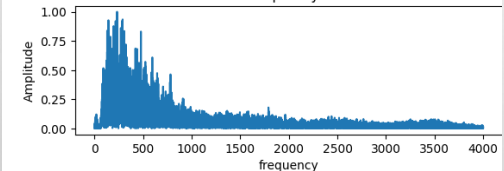
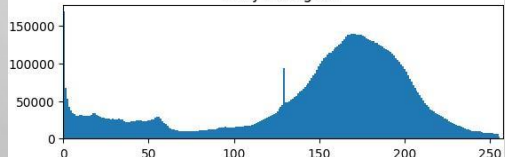
RGB Histogram

Audio Time domain



Gray Histogram

Audio Frequency domain



SMIVEO Media Pipelines <https://smiveo.com>

Image/Video/Audio/Text processing pipelines, using analytic and ML models.

<https://smiveo.com/nuVzq3km>

CONTACT US

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