



(Core Project OT2OD037936)

Overview

High-level info about this project.

Projects	Name	Award	Publications	Repositories	Analytics
3OT2OD037936-01S1	The CFDE Cloud Workspace	\$4.4M	0 publications	0 repositories	0 properties
1OT2OD037936-01					

Publications

Published works associated with this project.

ID	Title	Authors	RCR	SJR	Citations	Cit./year	Journal	Published	Updated
No data									

Notes

RCR [Relative Citation Ratio](#) 

SJR [Scimago Journal Rank](#) 

</> Repositories

Software repositories associated with this project.

Name	Description	Last Commit	S	F	W	C	Issues	PRs	I	P	R	n	o	L	C	L	
			t	o	a	m			u	R	e	d	i	c	o	a	
TensorFlow	TensorFlow is a comprehensive platform for machine learning and deep learning research and production. It provides a wide range of tools, libraries, and community resources to help you build and deploy your own AI models.	2023-01-15 12:30:00 UTC	TensorFlow														
PyTorch	PyTorch is a Python-based scientific computing library with direct support for automatic differentiation, which makes it especially popular for deep learning applications. It's designed to be a fast alternative to TensorFlow.	2023-01-15 12:30:00 UTC	PyTorch														
TensorRT	TensorRT is a performance-optimized deep learning inference engine developed by NVIDIA. It accelerates Tensorflow, PyTorch, and other frameworks to run faster on NVIDIA GPUs.	2023-01-15 12:30:00 UTC	TensorRT														
TensorFlow.js	TensorFlow.js is an open-source library for running TensorFlow models in web browsers. It provides a JavaScript API for interacting with TensorFlow models and data.	2023-01-15 12:30:00 UTC	TensorFlow.js														
TensorFlow Lite	TensorFlow Lite is a mobile and embedded ML framework developed by Google. It allows you to run TensorFlow models on mobile devices and IoT devices.	2023-01-15 12:30:00 UTC	TensorFlow Lite														
TensorFlow Model Server	TensorFlow Model Server is a high-performance inference server developed by TensorFlow. It provides a simple interface for deploying and serving TensorFlow models.	2023-01-15 12:30:00 UTC	TensorFlow Model Server														
TensorFlow Serving	TensorFlow Serving is a high-performance inference server developed by TensorFlow. It provides a simple interface for deploying and serving TensorFlow models.	2023-01-15 12:30:00 UTC	TensorFlow Serving														
TensorFlow Python API	TensorFlow Python API is a high-level API for building and training TensorFlow models. It provides a simple interface for defining and training neural networks.	2023-01-15 12:30:00 UTC	TensorFlow Python API														
TensorFlow C++ API	TensorFlow C++ API is a low-level API for building and training TensorFlow models. It provides a powerful interface for defining and training neural networks.	2023-01-15 12:30:00 UTC	TensorFlow C++ API														
TensorFlow Java API	TensorFlow Java API is a high-level API for building and training TensorFlow models. It provides a simple interface for defining and training neural networks.	2023-01-15 12:30:00 UTC	TensorFlow Java API														
TensorFlow Go API	TensorFlow Go API is a high-level API for building and training TensorFlow models. It provides a simple interface for defining and training neural networks.	2023-01-15 12:30:00 UTC	TensorFlow Go API														
TensorFlow .NET API	TensorFlow .NET API is a high-level API for building and training TensorFlow models. It provides a simple interface for defining and training neural networks.	2023-01-15 12:30:00 UTC	TensorFlow .NET API														
TensorFlow JavaScript API	TensorFlow JavaScript API is a high-level API for building and training TensorFlow models. It provides a simple interface for defining and training neural networks.	2023-01-15 12:30:00 UTC	TensorFlow JavaScript API														
TensorFlow Swift API	TensorFlow Swift API is a high-level API for building and training TensorFlow models. It provides a simple interface for defining and training neural networks.	2023-01-15 12:30:00 UTC	TensorFlow Swift API														
TensorFlow Python API	TensorFlow Python API is a high-level API for building and training TensorFlow models. It provides a simple interface for defining and training neural networks.	2023-01-15 12:30:00 UTC	TensorFlow Python API														
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TensorFlow Swift API	TensorFlow Swift API is a high-level API for building and training TensorFlow models. It provides a simple interface for defining and training neural networks.	2023-01-15 12:30:00 UTC	TensorFlow Swift API														

Built on Feb 1, 2026

Developed with support from NIH Award [U54 OD036472](#)

Notes

Repository For storing, tracking changes to, and collaborating on a piece of software.

PR "Pull request", a draft change (new feature, bug fix, etc.) to a repo.

Closed/Open Resolved/unresolved.

Issue/PR Avg Average time issues/pull requests stay open for before being closed.

Only the main/default branch is considered for metrics like # of commits.

of dependencies is totaled from all manifests in repo, direct and transitive, e.g. package.json + package-lock.json.

Analytics

Website metrics associated with this project.

Notes

Active Users [Distinct users who visited the website ↗](#).

New Users [Users who visited the website for the first time ↗](#).

Engaged Sessions [Visits that had significant interaction ↗](#).

"Top" metrics are measured by number of engaged sessions.