



Featured

# TensorFlow Quantum turns one year old



Community · TensorFlow.js

## High Fidelity Pose Tracking with MediaPipe BlazePose and TensorFlow.js

May 19, 2021 – Posted by Ivan Grishchenko, Valentin Bazarevsky and Na Li, Google Research

### Tags

TensorFlow Core →

TensorFlow.js →

TensorFlow Lite →

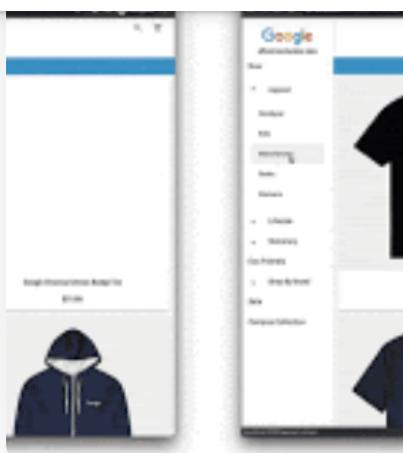
TFX →

Community →

10s 6s

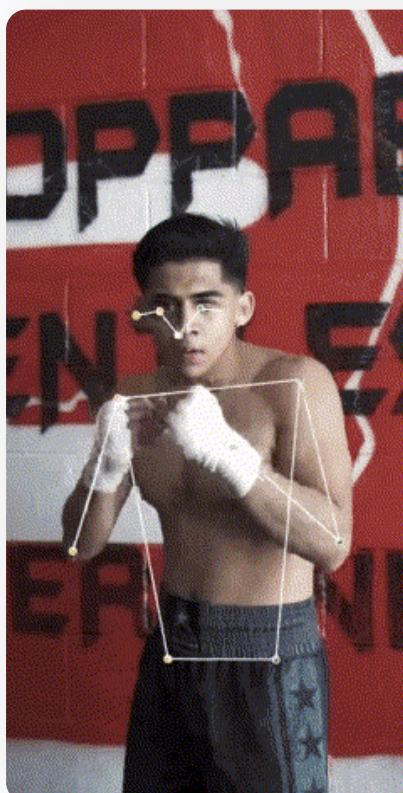
TensorFlow.js · TFX

Speed-up your sites with web-page



## Learning

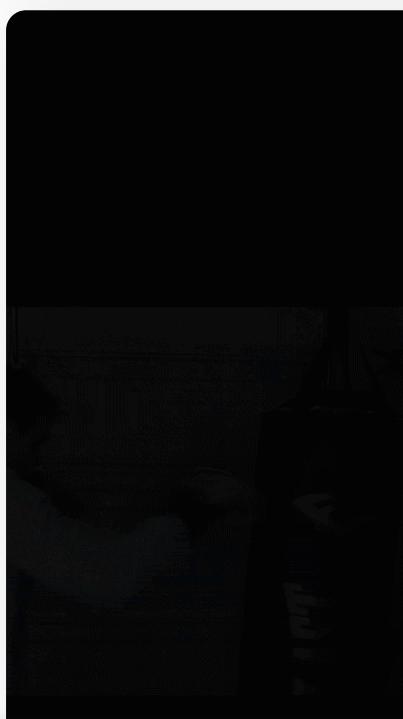
May 18, 2021 – Posted by Minko Gechev, David Zats, Na Li, Ping Yu, Anusha Ramesh, and Sandeep Gupta



Community · TensorFlow.js

## Next-Generation Pose Detection with MoveNet and TensorFlow.js

May 17, 2021 – Posted by Ronny Votel and Na Li, Google Research

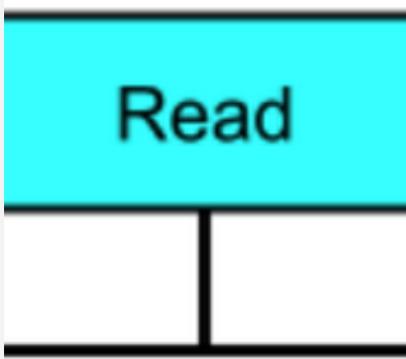


Community · TensorFlow Lite

## Building a TinyML Application with TF Micro and SensiML

May 07, 2021 – A guest post by Chris Knorowski, SensiML CTO

TFX

Read

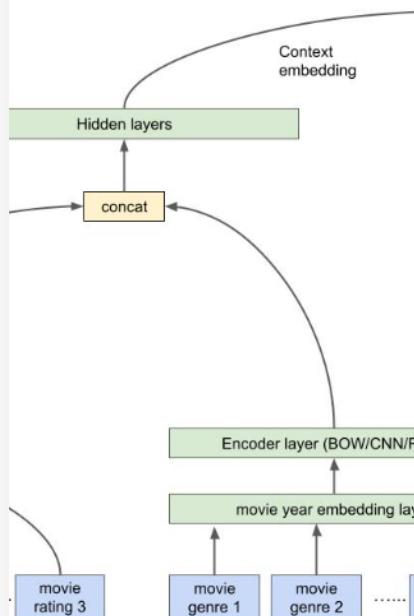
# Using TFX inference with Dataflow for large scale ML inference patterns

May 06, 2021 – Posted by Reza Rokni, Snr Staff Developer Advocate

Recommendation · TensorFlow Lite

# Adaptive Framework for On-device Recommendation

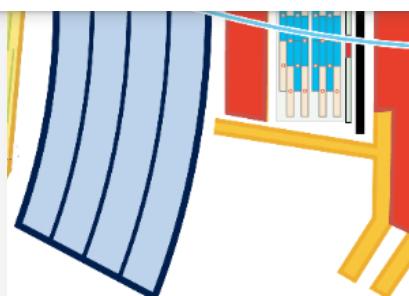
April 29, 2021 – Posted by Ellie Zhou, Tian Lin, Shuangfeng Li and Sushant Prakash



Community



# Reconstructing a

superconducting  
SolenoidIron return  
with n

electron

Char

utron)

Phot

## particles in one go at the CERN LHC with TensorFlow

April 22, 2021 – A guest post by  
Jan Kieseler from CERN, EP/CMG



TensorFlow Core

## How-to Write a Python Fuzzer for TensorFlow

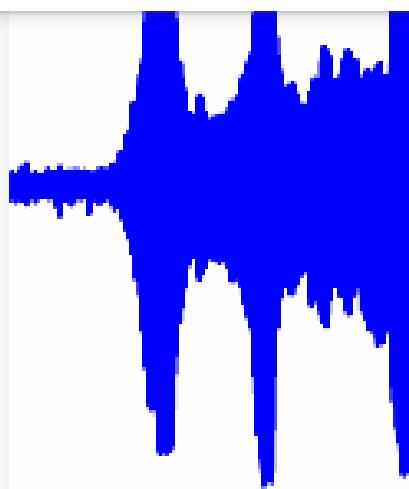
April 01, 2021 – Posted by Laura  
Pak



SavedModel · TensorFlow Core

## A Tour of SavedModel Signatures

March 03, 2021 – Posted by  
Daniel Ellis, TensorFlow Engineer



45

55

# Transfer Learning for Audio Data with YAMNet

March 02, 2021 — Posted by Luiz

GUSTAVO MARTINS, Developer  
Advocate

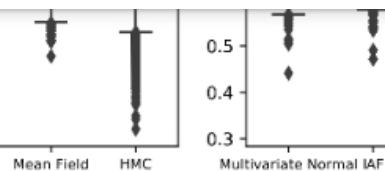
Community · Vietnamese

# Introducing TensorFlow Videos for a Global Audience: Vietnamese

March 01, 2021 — Posted by TensorFlow Team

TensorFlow Core · TensorFlow Probability

# Variational Inference with Joint



# TensorFlow Probability

February 17, 2021 – Posted by Emily Fertig, Joshua V. Dillon, Wynn Vonnegut, Dave Moore, and the TensorFlow Probability team

Community · TFX

## How OpenX Trains and Serves for a Million Queries per Second in under 15 Milliseconds

February 15, 2021 – A guest post by Larry Price, OpenX Edited by Robert Crowe, Anusha Ramesh - TensorFlow

Community · TensorFlow Lite

## Accelerated inference on Arm



# Lite for Microcontrollers and CMSIS-NN

February 10, 2021 – A guest post  
by Fredrik Knutsson of Arm

Community

## Join us at TensorFlow Everywhere

February 09, 2021 – Posted by  
Biswajeet Mallik, Program  
Manager

Community · TensorFlow Core

## Leveraging TensorFlow-TensorRT integration for Low latency Inference

sing TensorFlow only



TensorFlow-TensorRT integration



IModel

January 28, 2021 – Posted by



Community · TensorFlow.js



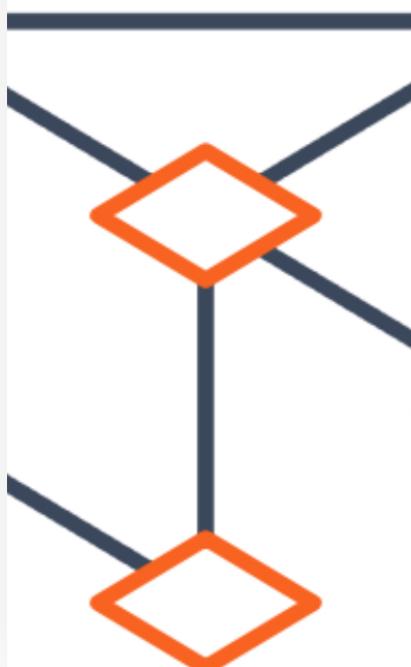
## Custom object detection in the browser using TensorFlow.js



January 22, 2021 – A guest post  
by Hugo Zanini, Machine Learning  
Engineer

TFX

## ML Metadata: Version Control for ML



January 08, 2021 – Posted by  
Ben Mathes and Neoklis  
Polyzotis, on behalf of the TFX  
Team



Community

## Join the TensorFlow Special Interest



Joana Carrasqueira, TensorFlow  
Program Manager and Thea  
Lamkin, Open Source Program...

[← Newer posts](#)[Older posts →](#)