

CPU vs GPU ML Performance Report

Model: LightGBM

CPU Training:

Training Time: 1.320 s

Accuracy: 94.42%

Device Name: AMD64 Family 25 Model 33 Stepping 0, AuthenticAMD

GPU Training:

Training Time: 2.939 s

Accuracy: 94.52%

Device Name: gfx1031 | Vendor: Advanced Micro Devices, Inc.