From Velocity Comes Value

ML Goes Tiny: The Power of Edge Intelligence and Tiny ML

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Summary

The concept of edge intelligence has been a major buzzword in the tech industry for a few years. Edge intelligence utilizes edge computing. Edge computing decentralizes the processing of data so that it is not reliant on cloud or centralized storage, providing a much faster response time. Edge intelligence is the utilization of Artificial Intelligence (AI) technology on edge devices.

Most of the buzz surrounding edge intelligence involves the potential for IoT devices. Although IoT seems to be drawing all the hype, there are several other applications where edge intelligence is beneficial.

What is edge intelligence?

In simple terms, edge intelligence is the confluence of edge computing and artificial intelligence.