

Project 3 - Milestone 2 Report

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Performance Benchmarks

Version	Tile Size	Core count	Time to solution (s) - 5 epochs		Grind rate (samples / s)		Accuracy (%)	
			Batch 256	Batch 512	Batch 256	Batch 512	Batch 256	Batch 512
CPU	32	32	10.471	11.109	31,339	29,525	89.74	87.56
CPU (BLAS)	-	-	-	-	-	-	-	-
GPU	N/A	N/A	-	-	-	-	-	-

Progress

- **CPU (no BLAS)** : Completed coding and benchmark
- **CPU (BLAS)** : Coding in progress, benchmark pending
- **GPU(Baseline)** : Coding completed, benchmark pending (couldn't get GPU)