High Performance Computing with GPUs Neural Network Acceleration

Github Repo

Team Members	Roll Number
Hania Aamer	22i-1154
Ayesha Ejaz	22i-0899
Aisha Siddiqa	22i-1281

Execution Time of Optimized V3 Implementation

Gprof Profile

Flat Profile:

Total execution time:

	Functions	Time (%)	Run time (s)	Calls
Most Expensive				
Secondary				
Negligible				
Most time taking overall				

➔
➔
➔