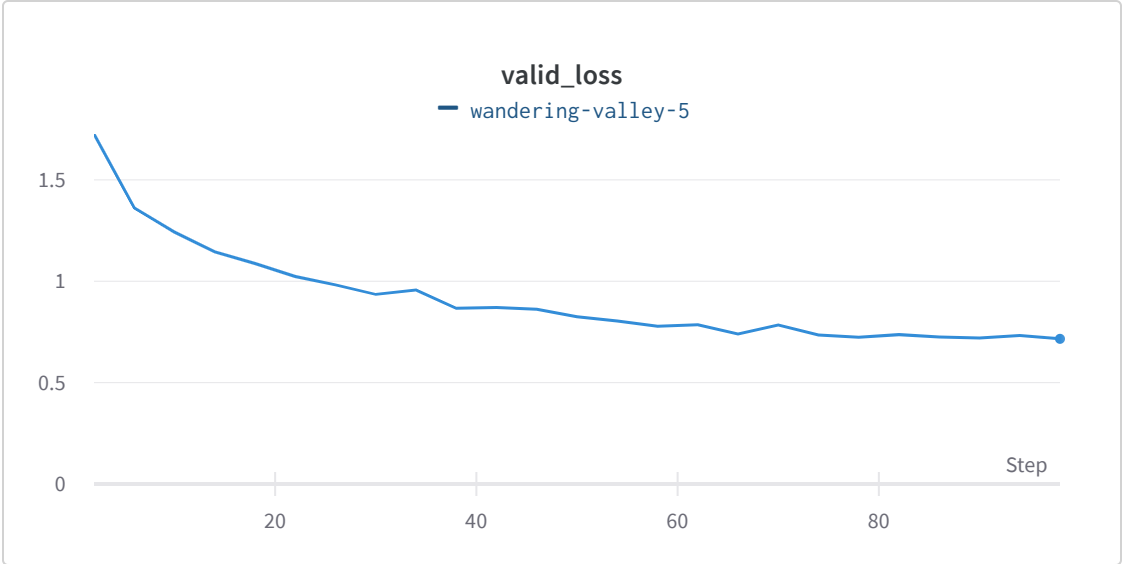
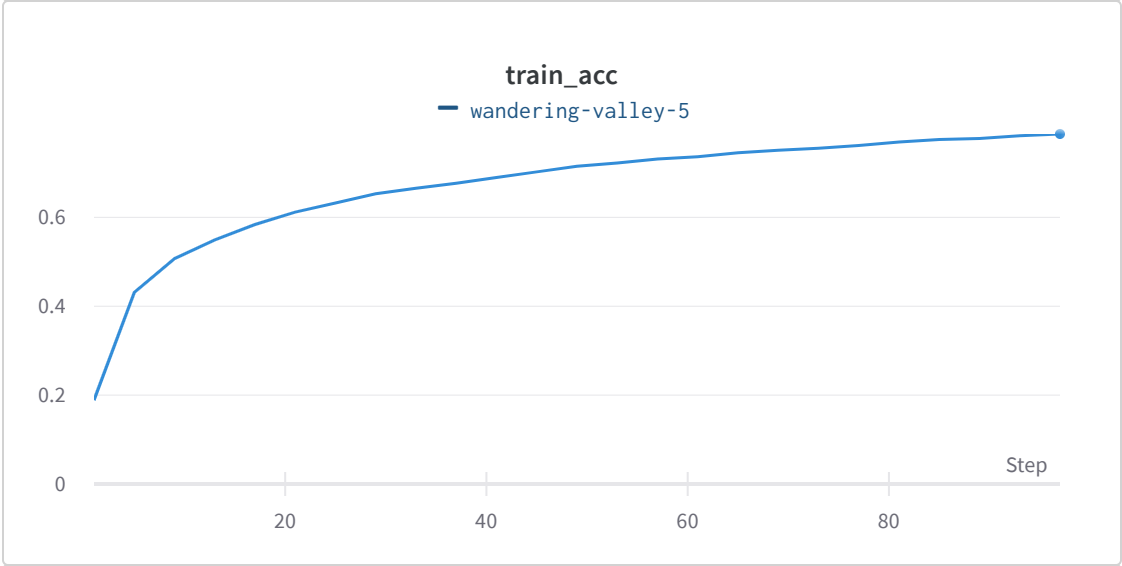
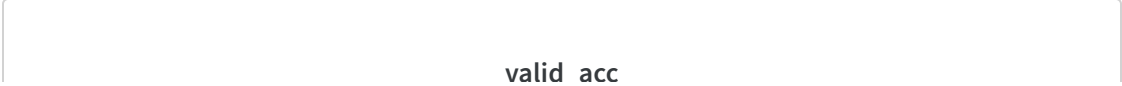
Report Generation for CIFAR 10

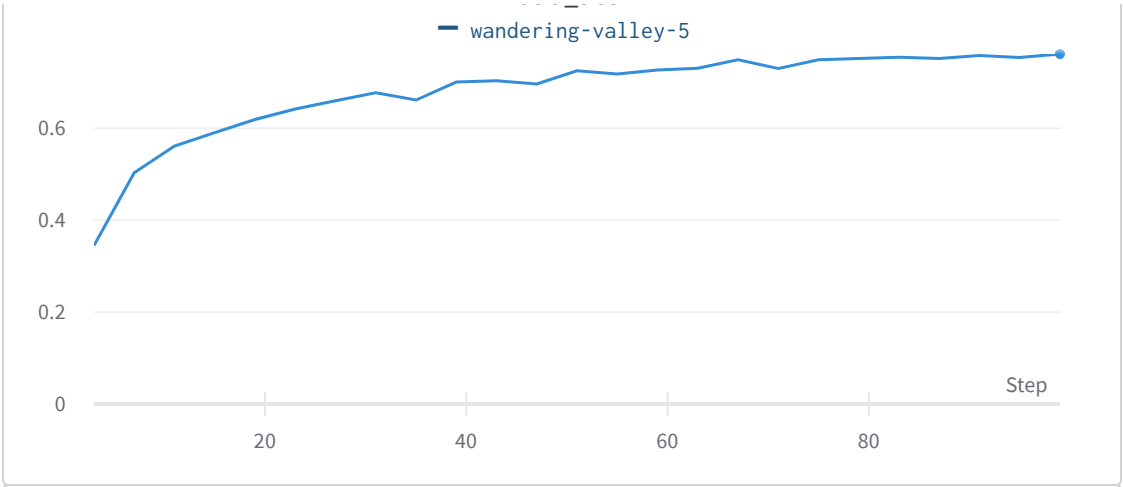
Madhu Samhitha Vangara

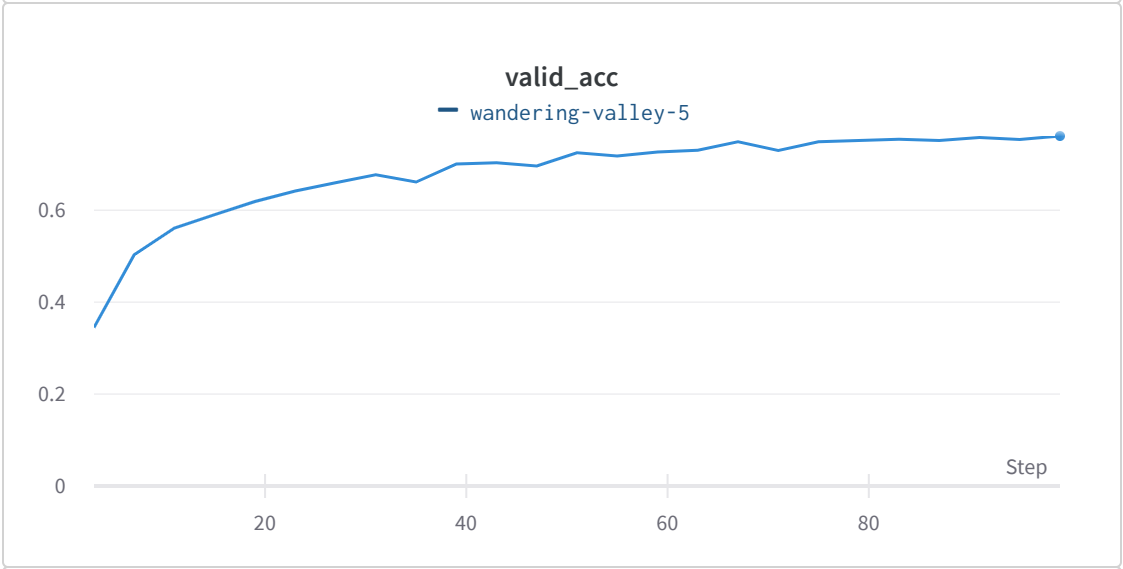
Logging Training and Validation performance for a single run





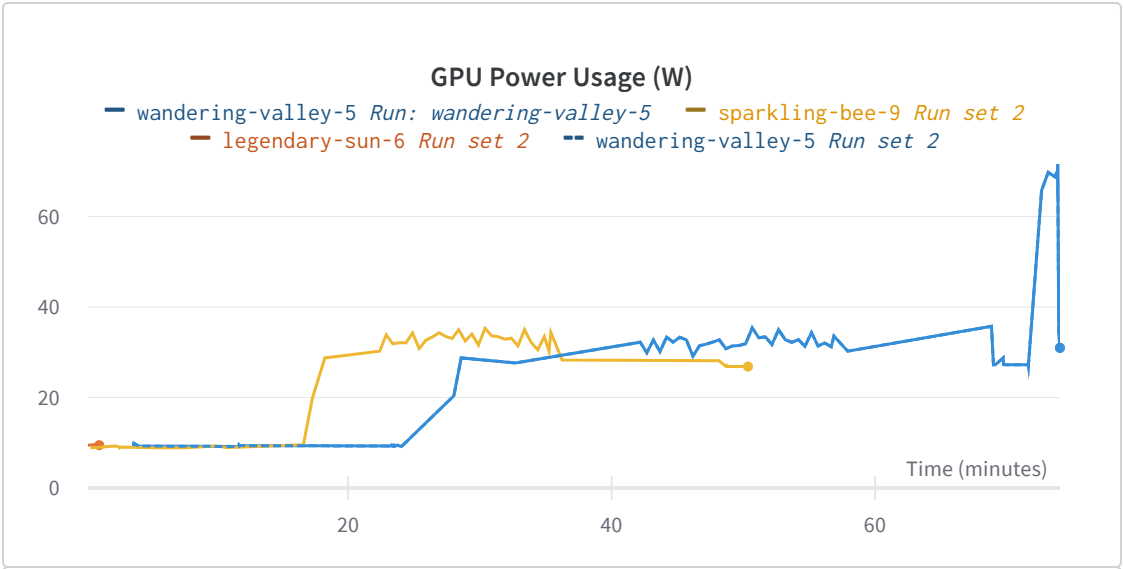


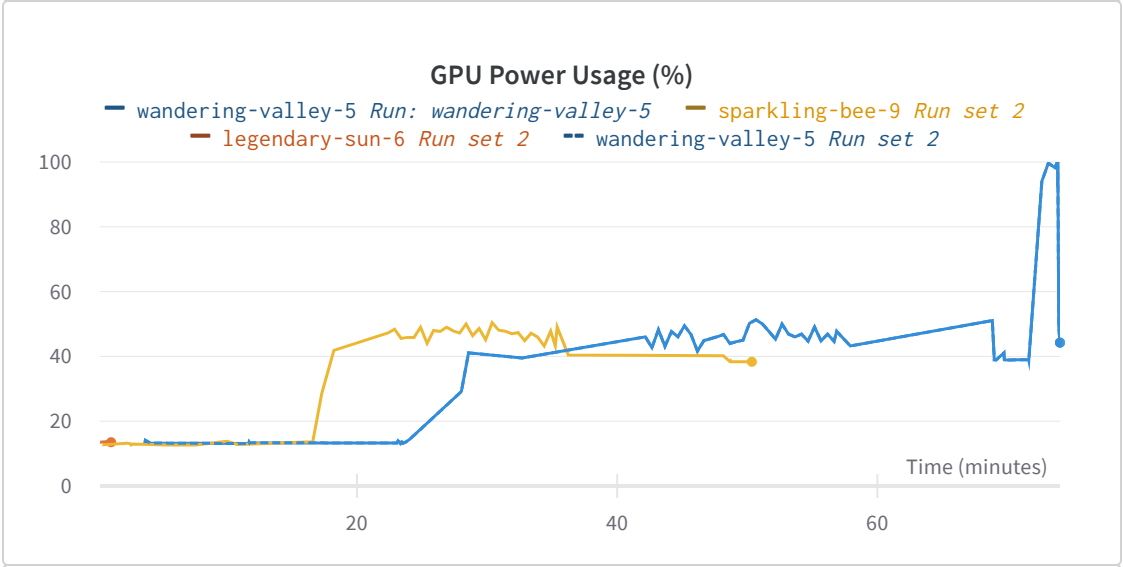


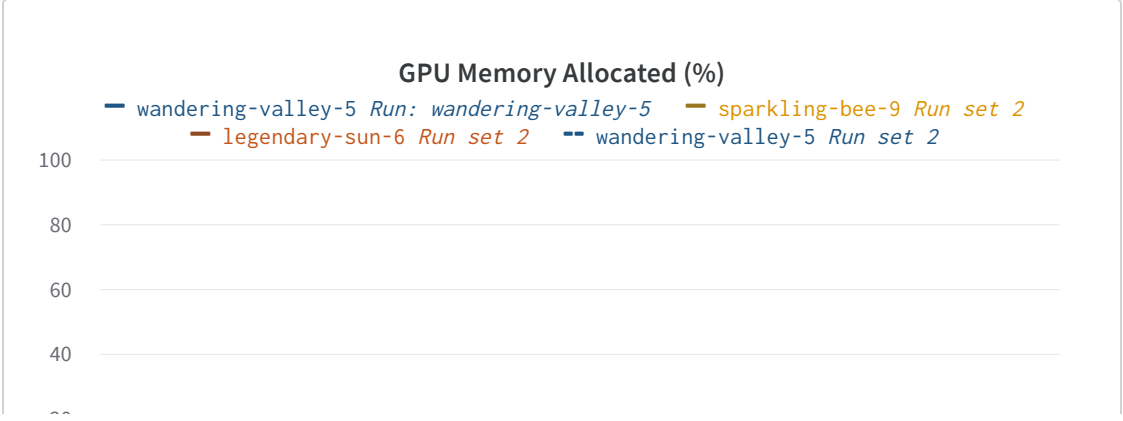


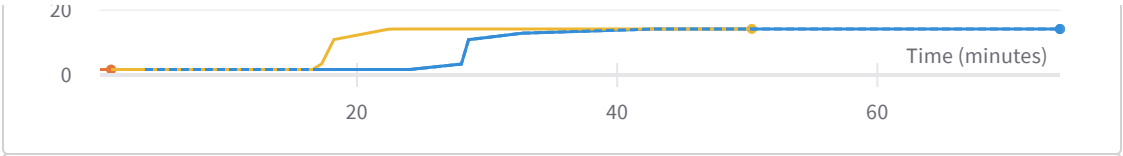
Run: wandering-valley-5 1

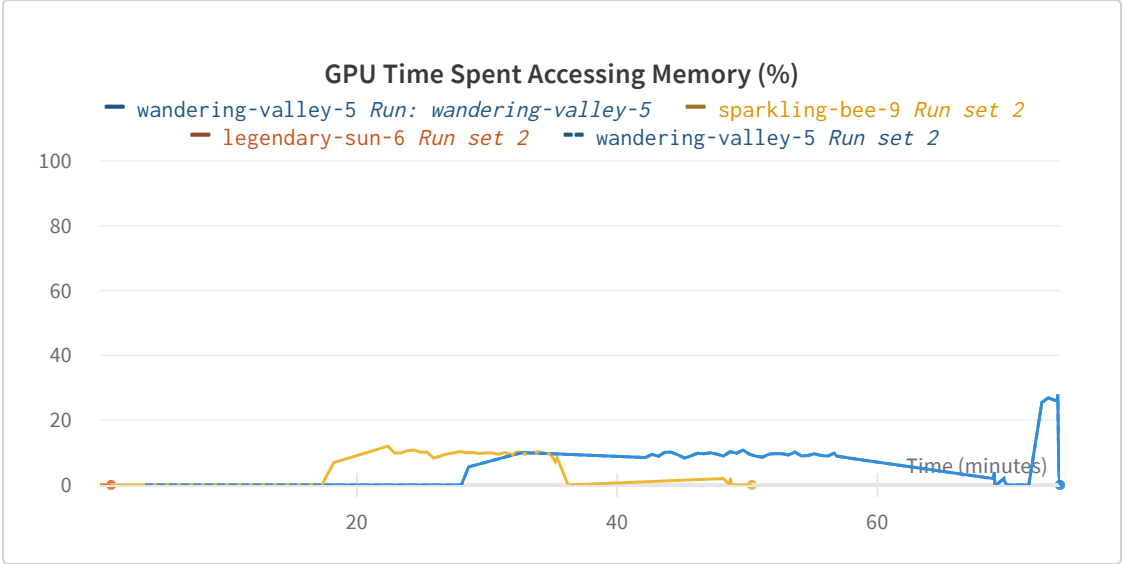
System Utilisation for a single Experiment

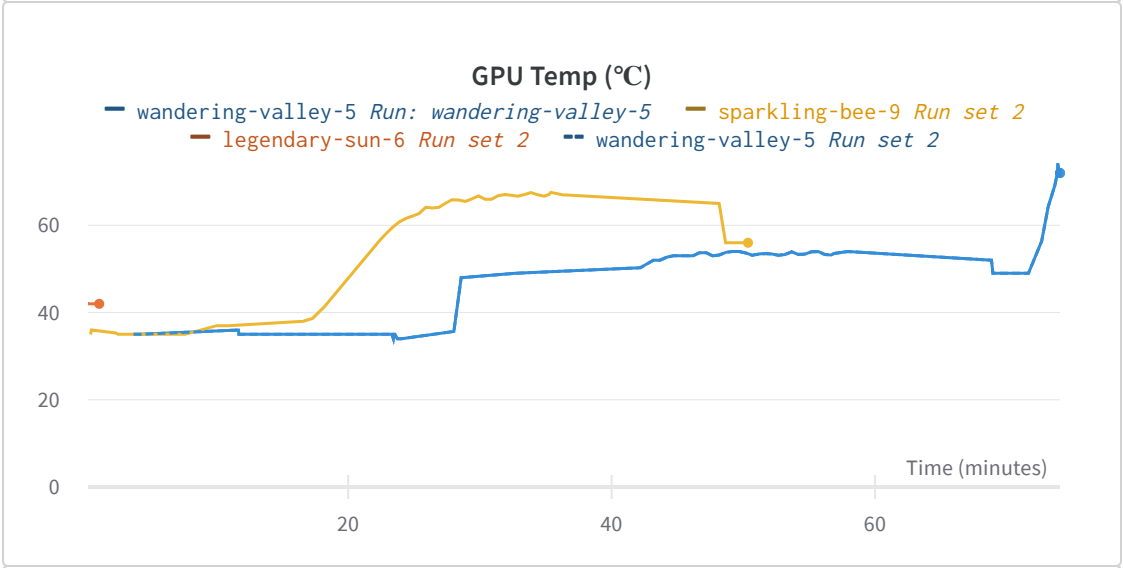


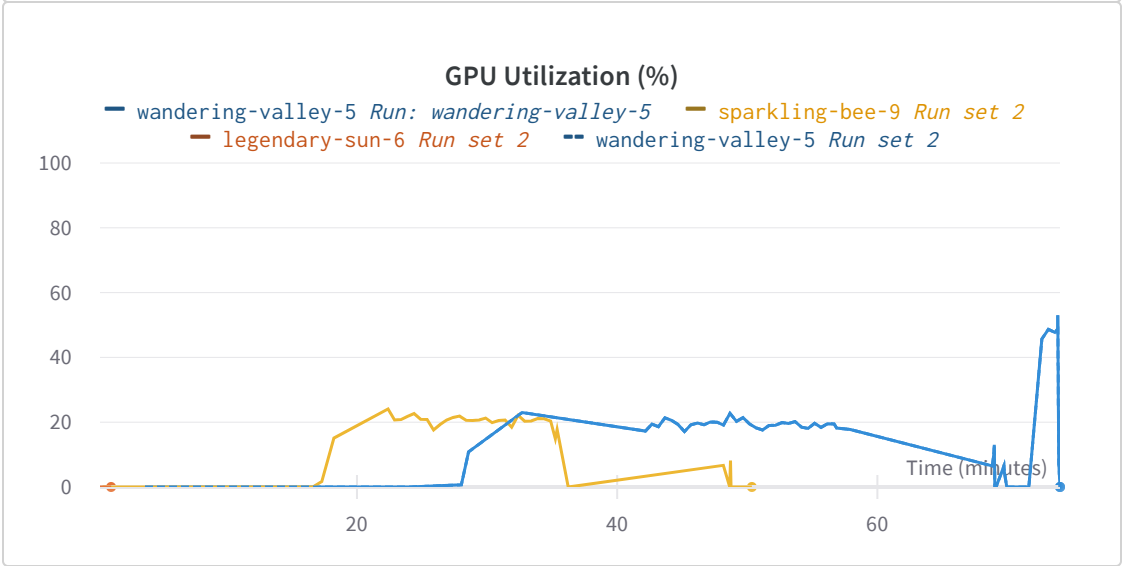


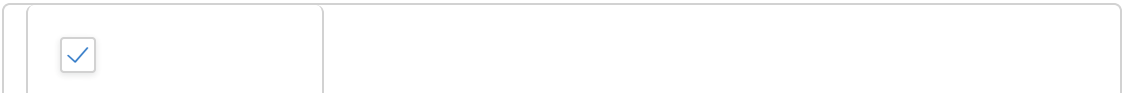



20
0
Time (minutes)
20
40
60


GPU Time Spent Accessing Memory (%)
wandering-valley-5 Run: wandering-valley-5
sparkling-bee-9 Run set 2
legendary-sun-6 Run set 2
wandering-valley-5 Run set 2
100
80
60
40
20
0
Time (minutes)
20
40
60

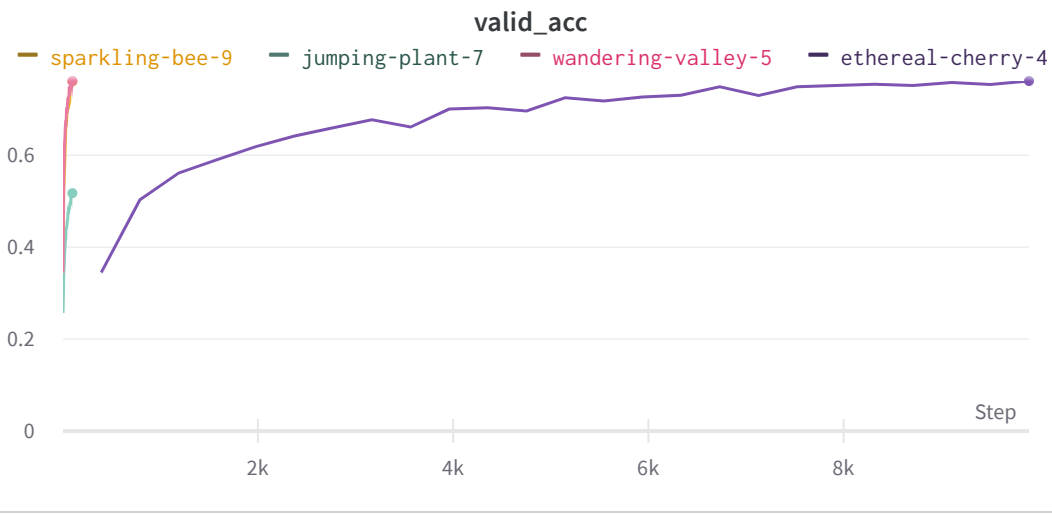

GPU Temp (℃)
wandering-valley-5 Run: wandering-valley-5
sparkling-bee-9 Run set 2
legendary-sun-6 Run set 2
wandering-valley-5 Run set 2
60
40
20
0
Time (minutes)
20
40
60

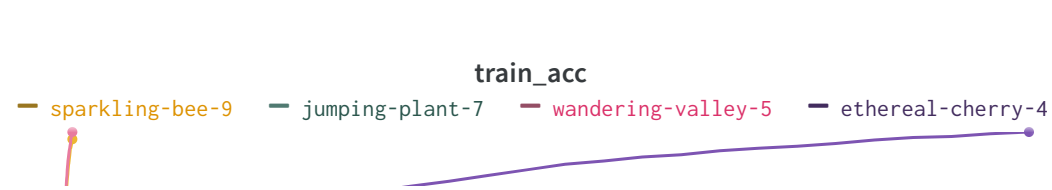

GPU Utilization (%)
wandering-valley-5 Run: wandering-valley-5
sparkling-bee-9 Run set 2
legendary-sun-6 Run set 2
wandering-valley-5 Run set 2
100
80
60
40
20
0
Time (minutes)
20
40
60

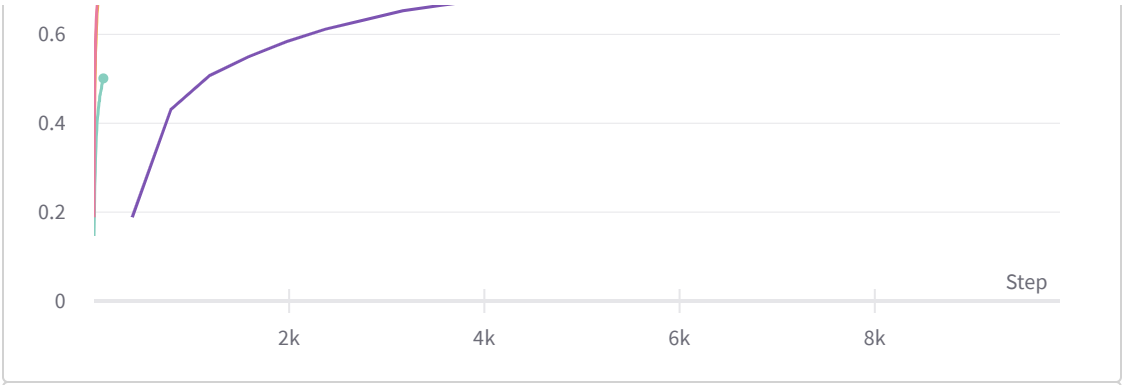


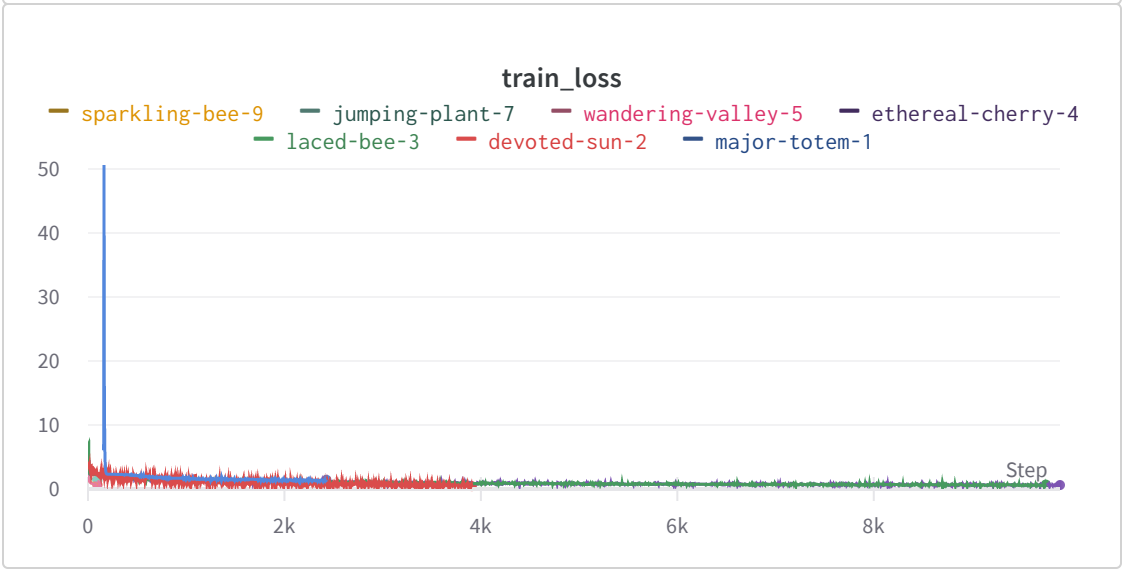
Run set 2 3

Comparison of Metrics across different runs

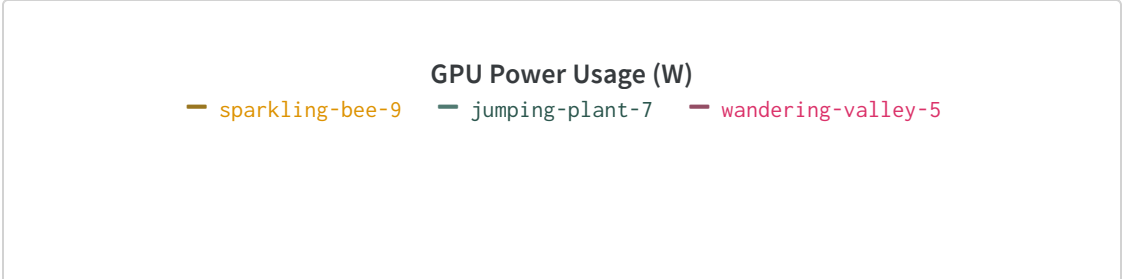


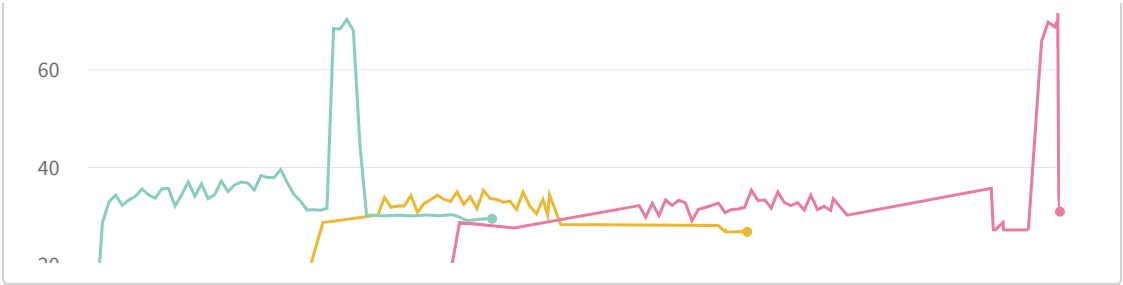


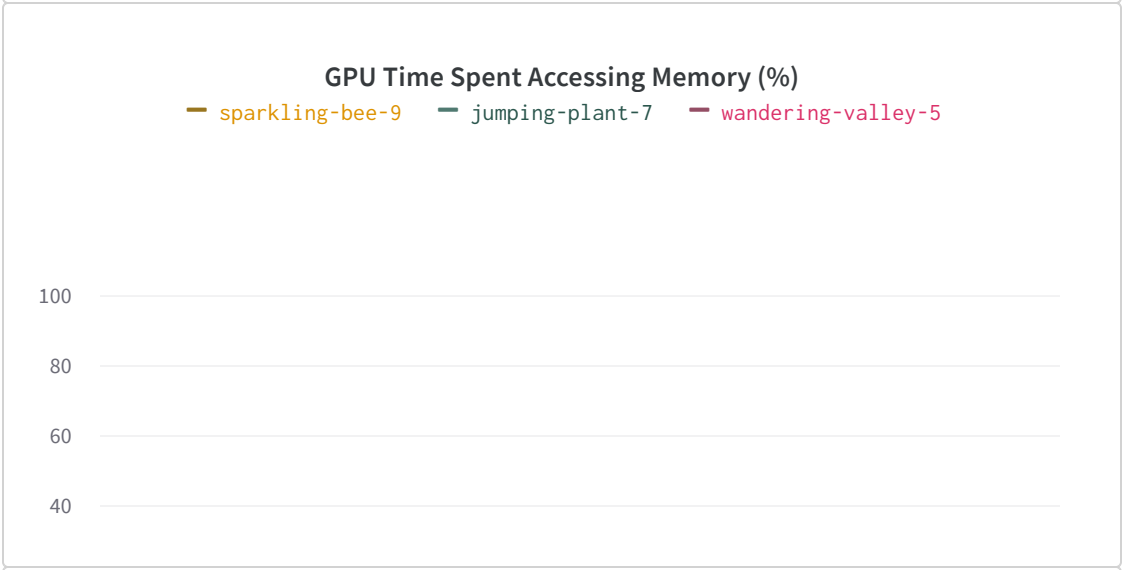


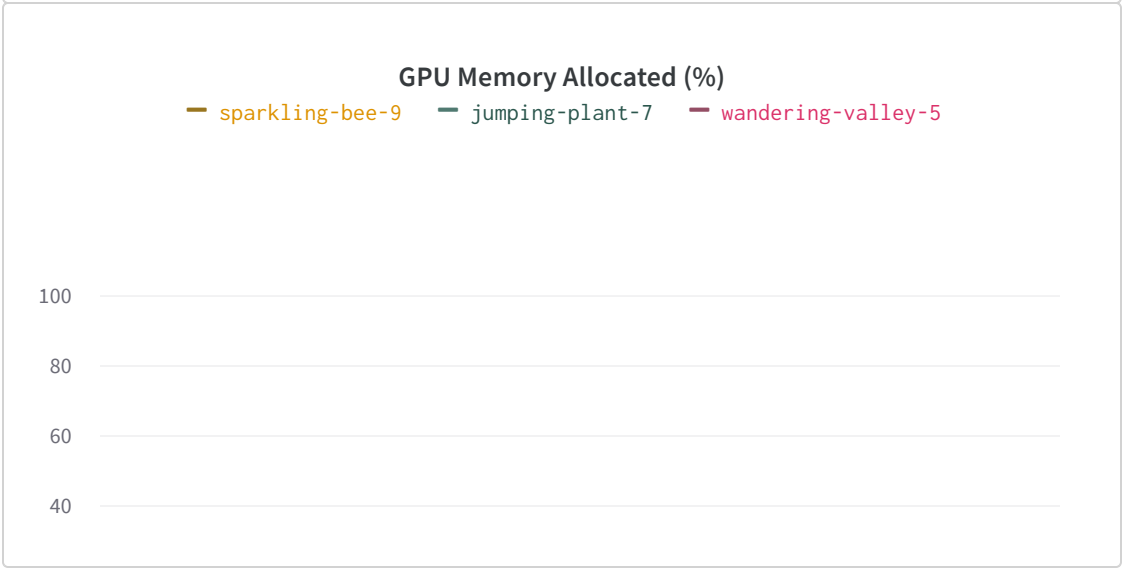


System Performance across multiple runs




60
40


GPU Time Spent Accessing Memory (%)
sparkling-bee-9
jumping-plant-7
wandering-valley-5
100
80
60
40


GPU Memory Allocated (%)
sparkling-bee-9
jumping-plant-7
wandering-valley-5
100
80
60
40

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https://wandb.ai/ssmm/520/reports/Report-Generation-for-CIFAR-10--Vmlldzo0NDMwMzM4?accessToken=buko1oaq9xd9ewwl0mjsarjkvpkmyd49ew6iagk4z4g4uqf2qau267pfydrqp3j2

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