

1. WAP for numerical integration of a function $f(x) = 4/(1+x^2)$ between the limits 0 and 1 in CUDA.
2. WAP to calculate prefix sum of an given array in CUDA.
3. WAP which will perform matrix-vector multiplication.
4. WAP for the computation of Sparse Matrix using CUDA.
5. WAP for the computation of Dense Matrix using CUDA.
6. WAP for Vector addition in CUDA C.
7. WAP for Matrix-matrix multiplication in CUDA.
8. WAP for Vector addition using streams in CUDA C.
9. WAP for addition of two array in CUDA.
10. WAP to compute performance of Matrix Computations in CUDA