

USING HPC FOR COMPUTATIONAL FLUID DYNAMICS A GUIDE TO HIGH PERFORMANCE COMPUTING FOR CFD ENGINEERS%0A

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[Introduction to High-Performance Computing - Using HPC for ...](#)

This chapter introduces high-performance computing (HPC). High-performance computing is used in every field of science and engineering and cannot be taken for granted. The pioneers of HPC and their contribution are discussed and the world's top five computers are mentioned and discussed in detail. Sparse matrices, libraries necessary to run an HPC environment, such as LAPACK and BLAS, are also discussed in detail.

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