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## Profiling with OpenACC

*Thursday, September 16, 2021 10:25 AM (50 minutes)*

Learn how to build and compile an OpenACC code, the importance of profiling, and how to use the NVIDIA Nsight Systems profiler. Topics that will be covered are as follows:

- Compiling sequential and OpenACC code
- The importance of code profiling
- Profiling sequential and OpenACC multicore code
- Technical introduction to the code used in introductory modules