

# NetRun: Compile and Run Code in a Web Browser

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**Runs inside any web browser**

**Fully Editable Program Source Code**

**Save-Compile-Run with One Click**

**Automated Performance Measurement**

**Parallel Languages: MPI, CUDA, GLSL, OpenMP, pthreads, C++0x**

**Also ARM, PowerPC, MIPS, 486, ...**

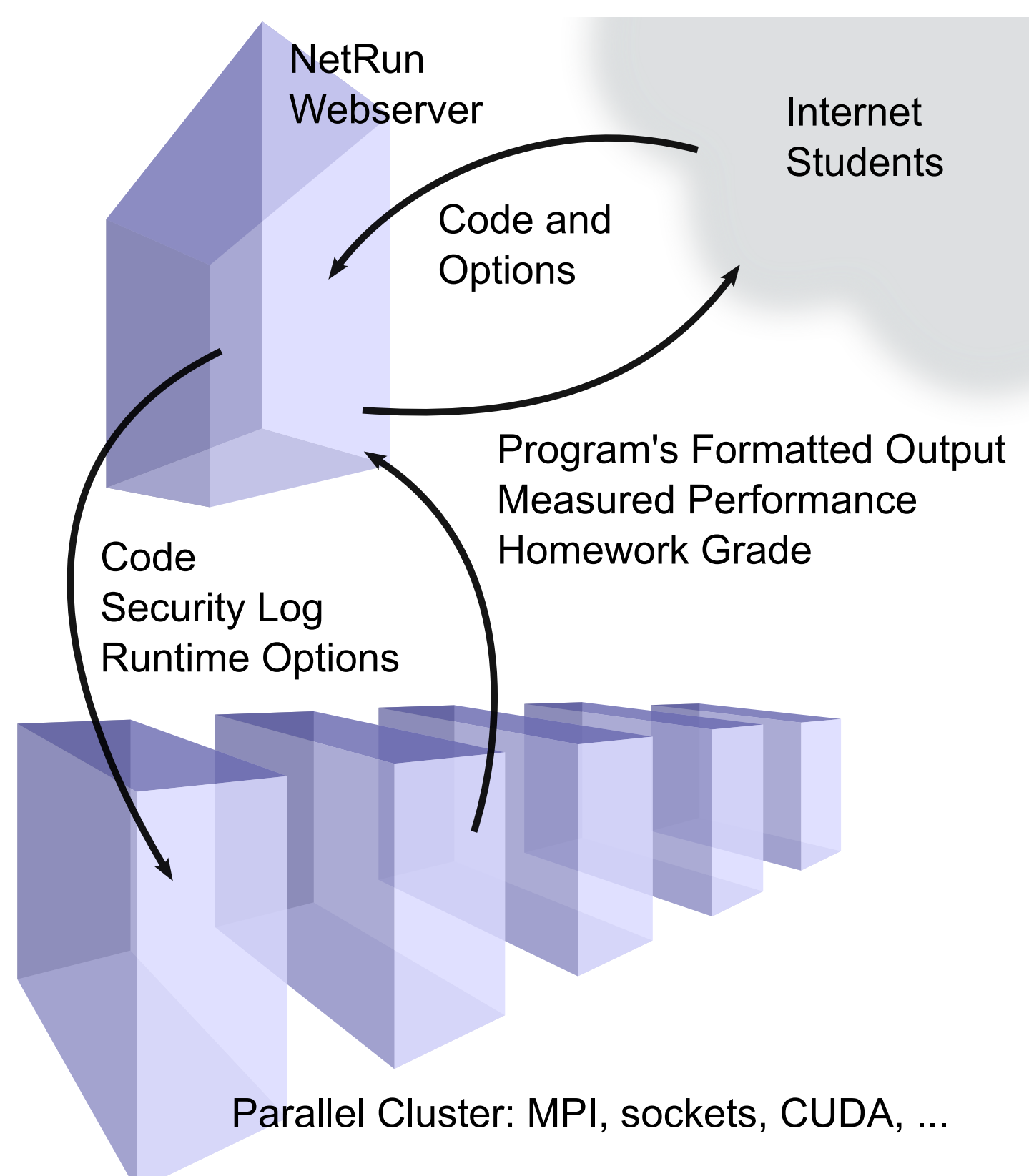
**Supports Instant Homework Grading**

**Displays Machine and Assembly Code**

**Can auto-generate boilerplate code (headers, declarations)**

**Supports Text or Image Data Output**

## Parallel Backend Server



## Multicore with OpenMP

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