

# Super SDN Programming for Super Computing



## Basic Ideas

High level, instead of low level SDN programming

**Maple** provides high-level, per-packet, south-bound agnostic, cross-layer (L2-L7) programming

Simple lambda programming instead of complex incremental programming

**FAST** automatically tracks execution dependencies and re-executes functions when dependencies change

High level Web IDE instead of manual text programming

**Web IDE** simplifies SDN programming, automatically deploys the programs and integrates different views (programs, topology, routes)

## When and where

Demos: 11:00 am Tue; 11:30 am Wed; 11:30 am Thur  
Please stop by 2437 (the Caltech Booth) at any time

## Contact us

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Program your network by high level language