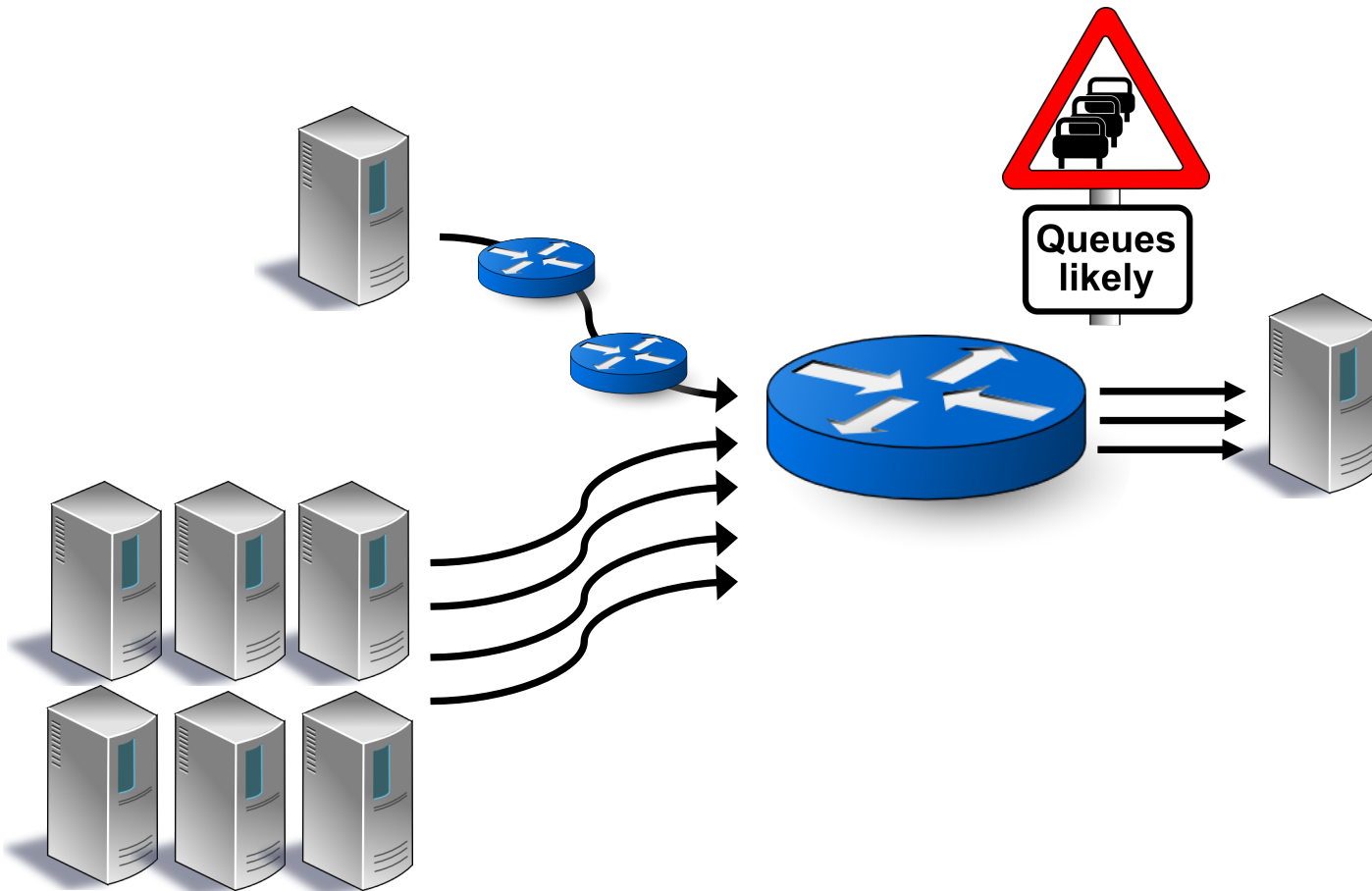# Debugging high tail latencies

Queues
likely

Where are queues building up?

How did queues build up? e.g.,
- UDP on-off traffic?
- Fan-in of short flows?

Which traffic caused queue buildup?

Queries

NetAMA programs

Results

Query Compiler

Switch programs
i.e., P4

To collection
servers

Programmable switches with
programmable K-V store

P4 bmv2