

QoS YANG Module

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Motivation

- * Agreement around a DiffServ (only) model was difficult
- * Did not incorporate L2 parameters, e.g. match and action.



- * Replaces draft-asechoud-netmod-diffserv-model

QoS Modules

Classifier

Filter Type – DSCP, Source IP,
Dest IP, Protocol

Policy

Binds classifier and action

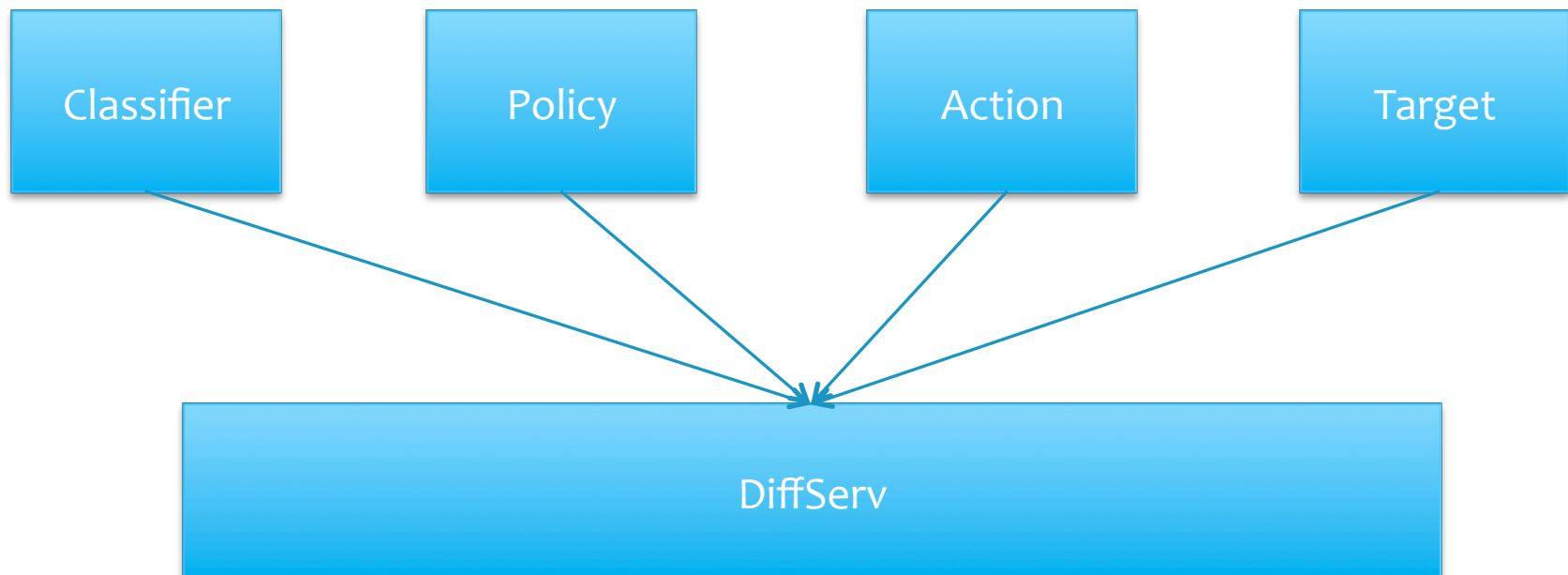
Action

Marking, Metering, Dropping,
Queuing and Scheduling

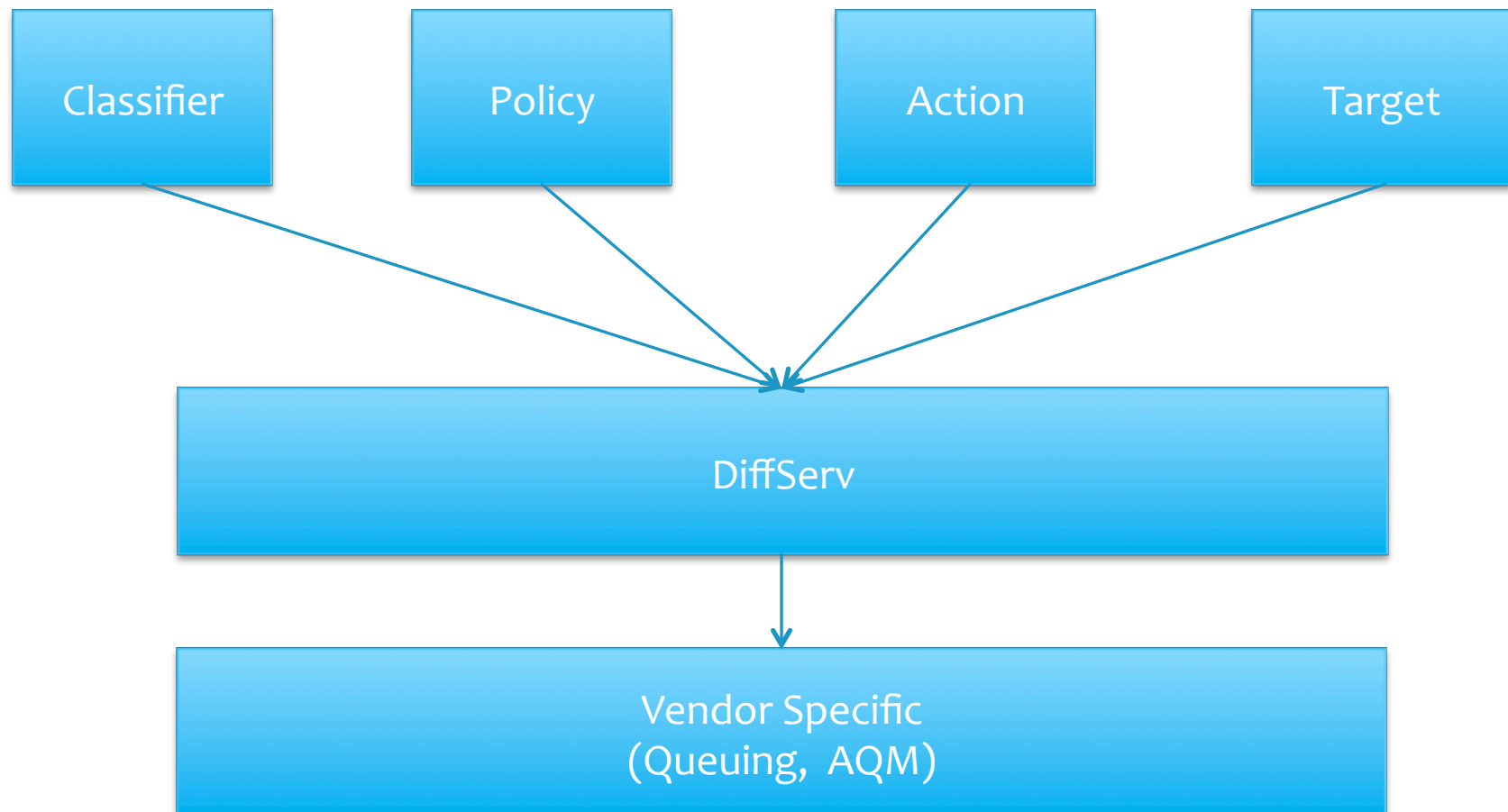
Target

Policy Application, Statistics

DiffServ Module



Vendor Specific Module



Q&A