Contents

1   comments

1.1   abstract

- some grammar suggestions

- in the evaluation maybe add some more information

  - 53,260 rules becomes . . .
  - x resources reduced to y

1.2   Introduction

- some grammar suggestions

- 'big OpenFlow switch' should this be italicied? in the previous paragraph "one big switch" was used with the quotes

- "we first group all packets into equiv classes by analyzing the matching fields" – do you also look at actions?

- here you use one-big-switch-model with '-' I think you should consider making all occurences of this the same thoughout the paper

1.3   Motivating Example

- can this be changed to just "Motivation"?

- Definition of EC is a bit confusing: "set of packets that experience identical forwarding action at **any** network device" all devices or at each device? And what does it mean 'sets of packets'

- SW is not labeled in Figure 4 "SW in Figure 4."

- in table 1 you call the network a 3-ary tree network but earlier called it a fat tree network

1.4   SDN Model Abstraction

- grammar suggestions

- I think this section has a lot of technical details, you might consider adding a appendix or putting a table with all the variable names and descriptions

1.5   Evaluation

- may need a below the formula in the first paragraph

- the graphs look good