

a) What is the name of the reviewer?

Amit Parikh

b) What are the key ideas or claims of the paper?

The key idea of this paper is to show how new requirements are motivating the change in the design of the Internet from end to end network towards a centralized network. The paper focuses on the design of the Internet in such a way that the functions that are invisible or hostile to the end applications be implemented in to the network itself.

c) What is novel about the paper?

d) What methodology (or methodologies) does the paper use?

The paper uses a very theoretical approach to arrive at the conclusion. No statistical data has been used in the paper, but the examples provided are seems to support the ideas presented in the paper.

e) What is the best way the paper could best be improved?

The best way to improve this paper is to experiment with the new design on small networks, collect the results and provide statistical analysis that shows the difference between the old design and the new design.

f) Do you consider this paper important or not, and why?

I find the idea presented in the paper is a good one. The most important concern these days is that of the trustworthiness of the entity with which you are communicating. And, if by putting functions in the core of the network can enforce trustworthiness of the end nodes, it is worth doing it.