An Implementation towards Detection of Anomalies and Provision of Mitigation Strategies in Software Defined Networks

Reviewer 1: --

1. In several sections sentences has spelling and grammar mistakes, which needs to be corrected.
2. In several sections sentences has space problem, which needs to be corrected.
3. Proper sentence construction in several sections to be modified.

Comments to Editor:

1. After modifying the content, paper can be accepted for possible publication.

Reviewer 2: --

1. Paper should be written in JMCMS Journal format.
2. References and in-text citations are not in JMCMS format. More references should be included and sequentially/adequately arranged, as cited in the text.
3. In section IV, the authors have described the simulation scenarios using various machine learning algorithms. A few questions are not described here, i.e., (1) what is the source of the dataset, sample dataset has to be given in the paper, (2) simulation platform is not described, (3) confusion matrices are not described, (4) visualization of the prediction plot is not shown before and after, only describing classification report is not sufficient.
4. Authors need to Modify Abstract and conclusion more appropriately.
5. Conflict of interest regarding article should be mention in the text.

Comments to Editor:

1. After modifying the content, paper can be accepted for possible publication.

Reviewer 3: --

1. References and in-text citations are not in JMCMS format. More references should be included and sequentially/adequately arranged,
2. Authors need to describe the different machine learning algorithms used in the paper, i.e., Random Forest classifier, K-Nearest Neighbor classifier, Logistic Regression, Linear Discriminant Analysis, Naïve Bayes, Quadratic Discriminant Analysis, and Decision tree. Without describing all those, it is difficult to judge which one should perform well in the given problem.
3. Conclusion should be written in a precise manner so that it should specify the aim and objective of the paper..
4. Conflict of interest regarding article should be mention in the text.
Comments to Editor:

1. After modifying the content, paper can be accepted for possible publication.