

## Review Form 1.7

Journal Name:	<a href="#">Journal of Engineering Research and Reports</a>
Manuscript Number:	Ms_JERR_100965
Title of the Manuscript:	A Comprehensive Intrusion Detection System for Protecting the Fog Nodes Based on Support Vector Machines
Type of the Article	Original Research Article

### General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty**', provided the manuscript is scientifically robust and technically sound. To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(<https://www.journaljerr.com/index.php/JERR/editorial-policy> )

### PART 1: Review Comments

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p><b>Compulsory REVISION</b> comments</p> <ol style="list-style-type: none"> <li>1. <b>Is the manuscript important for scientific community?</b> (Please write few sentences on this manuscript)</li> <li>2. <b>Is the title of the article suitable?</b> (If not please suggest an alternative title)</li> <li>3. <b>Is the abstract of the article comprehensive?</b></li> <li>4. <b>Are subsections and structure of the manuscript appropriate?</b></li> <li>5. <b>Do you think the manuscript is scientifically correct?</b></li> <li>6. <b>Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</b></li> </ol> <p><b>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</b></p>	<ol style="list-style-type: none"> <li>1. The paper proposes a new form of a Comprehensive Intrusion Detection System for Protecting Nodes from Fog Based on Support Vector Machines. After carefully reading the manuscript I am convinced that the approach is novel and the intrusion detection system can be easily implemented in it.</li> <li>2. Yes, the title of the article is suitable</li> <li>3. Yes, the abstract of the article is comprehensive</li> <li>4. Yes, the subsections and structure of the manuscript are appropriate.</li> <li>5. The Support Vector Machine (SVM) technique can be easily implemented as an intrusion detection system, as it is currently relevant and of interest in the field of science and information security.</li> <li>6. Yes, the references are sufficient and recent.</li> </ol>	
<p><b>Minor REVISION</b> comments</p> <ol style="list-style-type: none"> <li>1. <b>Is language/English quality of the article suitable for scholarly communications?</b></li> </ol>	English appropriate, comprehensible, and adequate for scholarly communications.	
<p><b>Optional/General</b> comments</p>	I suggest to clearly show the applied mathematics (Support Vector Machines) by a detailed and understandable description of its algorithm and training data, the article could really make a breakthrough in the current knowledge.	

### PART 2:

	Reviewer's comment	Author's comment (if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)
<p><b>Are there ethical issues in this manuscript?</b></p>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

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**Reviewer Details:**

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