

**THE HARRIDON PARADOX
AND
NEW PERCEPTIONS AND METHODS OF
INTRUSIONS AND FIREWALLS**

by

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To the laymen and scientists that make every dream possible, this research is the epitome and zenith of their needs and hopes. This research is the open door that leads to other levels of intellectual nouns. The greatest Jihad is the jihad against the evils ingrained in us.

ABSTRACT

Intrusions and firewalls are the norm in the computer system of today. This thesis listed old perceptions and methods of intrusion and firewall. The chosen intrusions are intrusion by means of ports, intrusion by means of SYN attack, intrusion by means of 'URG Flag' packets, and intrusion via web contents. The main purpose of this thesis is to produce new perceptions and methods of the chosen intrusions stated above. The procreation of these new perceptions and methods led to the procreation of new firewall methods that were stated in this thesis. Another main proponent of this thesis is the creation of paradoxes particularly the Harridon paradox where the paradoxes would help the explanation of new perceptions and methods of intrusion and firewall. A new unit called "Harridon" was introduced. Mathematical equations and theories, logical and comparison techniques, association techniques, paradoxes, simplifying techniques, and "source code laid out" were used in order to gain the objective of producing new perceptions and methods of intrusion and firewall. It was found from this research that old perceptions and methods of intrusion and firewall were not adequate enough to sustain intrusions. This research will benefit the security entities by enhancing securities of computers or systems and deterring or eradicating intrusions.

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CHAPTER 1

INTRODUCTION

1.1 INTRODUCTION

The system of internet connection or connection among computers has and had played a major function in the genre of data transfer. The data transfer process goes through numerous sections in accordance to the guidelines set for an efficient transfer of data. Protocols are set of rules that govern such transfer and mechanism such as router delivers and siphons data to the intended hosts or destinations. A computer itself is part of a system, thus protecting it and making it innocence is a worthwhile goal for the perfection of a system.

Within any system, there exist an ingrained imperfection. True to the adage, the data transfer process has the tendency to not be theoretically efficient. The advent of intrusions showed evidence and credence to the inefficiency of the data transfer process. Intrusion is basically the agenda to intrude a system, to downgrade a system, to demoralize a system, and to cause havoc to a system by using any means possible. Peeking at a packet during the data transfer process is considered an intrusion because it intrude the privacy of the packet, thus making the data process un-efficient. An efficient data transfer process is a process where the data or packet is not intruded (peeked). Intrusion into a computer itself is a malicious creed that would cause numerous harms.