DESIGN SOLUTIONS
FOR BOTH NATIONAL AND INTERNATIONAL BANKS’
COMPUTER SECURITY THREATS

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Abstract
Nowadays, the news media give more and more visibility to the effects of computer security in daily. There are lots of articles discussed about the computer security threat happen in common organization. Computer security threat can be divided into 2 parts; internal threat which is done by the internal party (employee for example) and oppositely, external threat which is done by external party. Some of companies always focus on protecting from the external threat.

During this time, the numbers of computer users are increased dramatically as well as the number of security threat in computing. Talking about computer security threat, most of people used to think of viruses. Nowadays, computer security not only viruses, there lots of computer threat that can harm the company’s side. Much internal threat can affect business continuity. For example; losing the asset such as critical documents, laptop and other asset that being use to keep all the critical data.

This thesis is dedicated on proposing proportionate solutions, which expectantly competent to minimize internal threat take place in organization, capable to build high level of computer security and other practical advantages applying the proposed solution. Moreover, optimistically the author could realize the reader that computer security especially internal threat is the major issue that need to be concerned.

Keywords Computer Security, Computer security threat, Internal Threat, External Threat, Viruses.
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