Computer Applications

Theories and Applications

Imad Fakhri Taha Al Shaikhli
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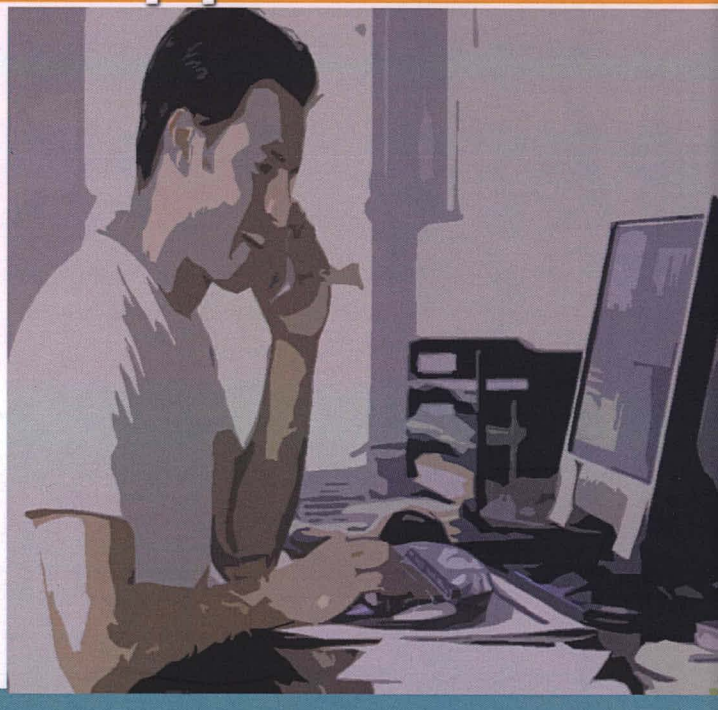

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ABSTRACT

This study aims to define the features of Automated Teller Machines (ATM) security, as it presents overview about ATM security in order to secure ATM machines. Moreover, it gives overview of popular ATM security techniques implemented. In one hand, this study will clarify more about security threats assigned with ATM machines technologies and in the other hand we will try to highlight the security precautions that needed to be taken and what other problems may appear in the future.

INTRODUCTION

Automated Teller Machines (ATMs) have been around since the late 1930s. ATM is a machine that bank customers use to make transactions without a human teller. ATM is a computerized telecommunications device that provides the customers of a financial institution with access to financial transactions in a public space without the need for a human clerk or bank teller. The most new