

# Relationship between financial records and security vulnerabilities of listed companies in Tehran Stock Exchange

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**Abstract** Violations and security vulnerabilities One of the major concerns of companies is the billions of dollars in costs failures, maintenance and disruptions. Although researchers have made significant contributions to security and vulnerability predictions, the number of vulnerabilities is still increasing. Contrary to existing studies on vulnerabilities, this study has examined the vulnerability in financial terms. We have reviewed whether financial records of the company are vulnerable. In particular, we examined the relationship between the number of vulnerabilities and each of the factors: firm size, financial performance, marketing and sales, and research and development costs. The present research is applied in a descriptive and survey-based way. The statistical population of the study consisted of companies admitted to the Tehran Stock Exchange. The limited sample size of 110 companies was determined to be fiscal year 2011 to 1394. Finally, data were analyzed using the 22Spss statistical software. According to research findings, all financial records (marketing and sales, firm performance, company size, research and development) have a significant relationship with corporate vulnerability.

**Keywords :** Key words: corporate vulnerability, financial records, marketing and sales, corporate performance, company size and R & D

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