

ABSTRAK

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Analisa Perbandingan Performance Antivirus Menggunakan Metode Likert-Scale
Dalam Pemilihan Alat Keamanan Komputer Pada PT Bank BRI Syariah.

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*Keyword : Methodology Performance, Virus, Produk Antivirus, Likert Scale,
Total Cost of Ownership.*

xv + 140 + Lampiran

Antivirus software is a must and it's no longer an optional for security tools in a business organization, especially financial institutions. However, the company expected is the antivirus should not reduce performance for computers equipment. It's required comparative study for performance measurement.

This study used an observation to obtain performance data on commercial antivirus products such as Kaspersky End Point Security, McAfee Total Protection for End Point, ESET End Point Antivirus, Symantec End Point Protection dan Trend Micro OfficeScan using PassMark Software, Microsoft Tools, MoveBot and Network Traffic Monitor. The comparative study of selected commercial antivirus products was conducted on the basis of ten parameters that are relevant to the company needs. At the end, all of ten parameters for each product are converted to a score point and being a value range using likert-scale method. The highest scale of performance value for antivirus product will be selected as the computer's security.

Reference : 28 (2004 – 2014)