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TRENDS IN EVOLUTION AND DEVELOPMENT OF INFORMATION SYSTEMS AND TECHNOLOGY

The article analyzes the concept and stages of development of information systems and technologies.

Key words: *information systems, information technology, communication, information, computer, automated control system (ACS).*

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“ ” “
() ” (Management Information System).

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Decision Support System).

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- “ () ” (Data Processing System),

1986

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[3].

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“Computer Science” –

“Informatique” –

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[8, 21 – 23].

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“ ”

1. , 2005.
2. , 1998. – 140 .
3. : , 2004. – 307 c.
4. / , 2004. – 192 .
5. : , 2000. – 279 .
6. , 2001. – 286 .
7. , 1997. – 252 .
8. : // “ ” , 2005. – 260 .

“ () ”

29.11.2010