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**INFORMATION SUPPORT
FOR DATA ACCUMULATION AND PROCESSING
IN THE ANALYSIS OF ROAD ACCIDENTS**

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, DFD-

This article discusses the method of a systematic approach to ensure effective management of the process of road safety management (BDD) and to determine the procedures for planning and evaluating measures. A description of the developed algorithm for monitoring and coordinating measures to ensure road safety is given, and a hierarchical information model is developed that reflects various indicators for assessing road accidents.

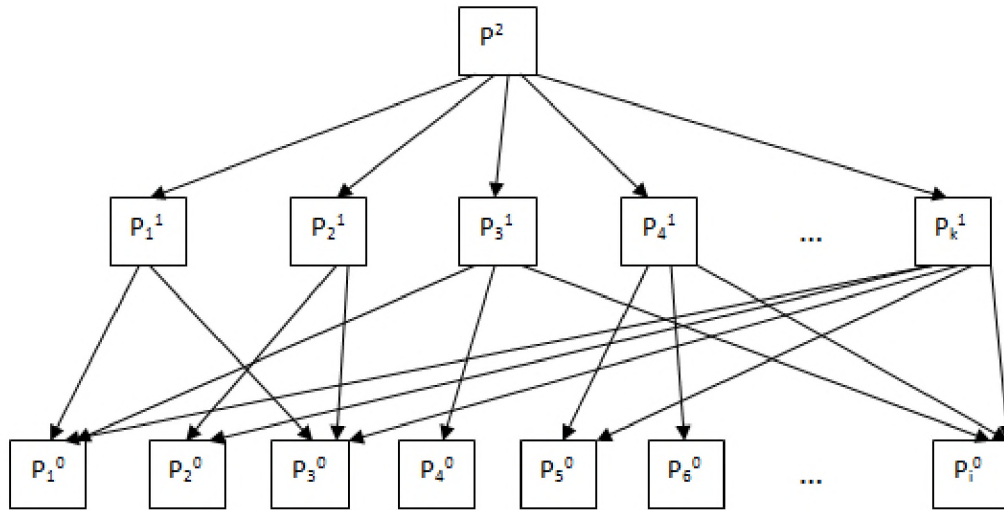
Keywords: system analysis, algorithm, information model, road safety, road accidents, DFD diagram.

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[1].

[2].

1.



2 -

$$P = \langle \text{Name}, p^{\text{stat}}, p^{\text{verb}} \rangle, \tag{1}$$

Name - ; p^{stat} - ; p^{verb} -

$$= a_1 p_1 + a_2 p_2 + \dots + a_k p_k, \tag{2}$$

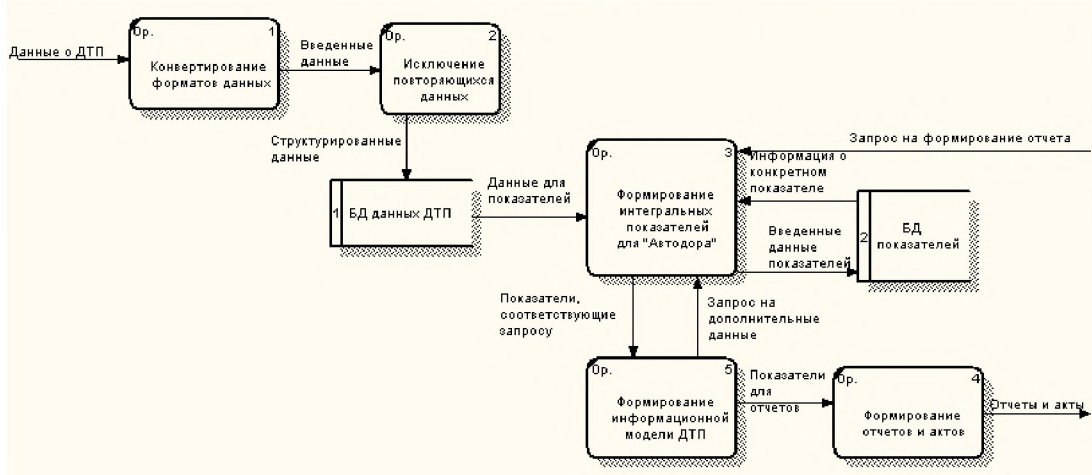
$$R_i = \dots + R_r \tag{3}$$

Ri -

DFD

« [4, 5]. »

3.

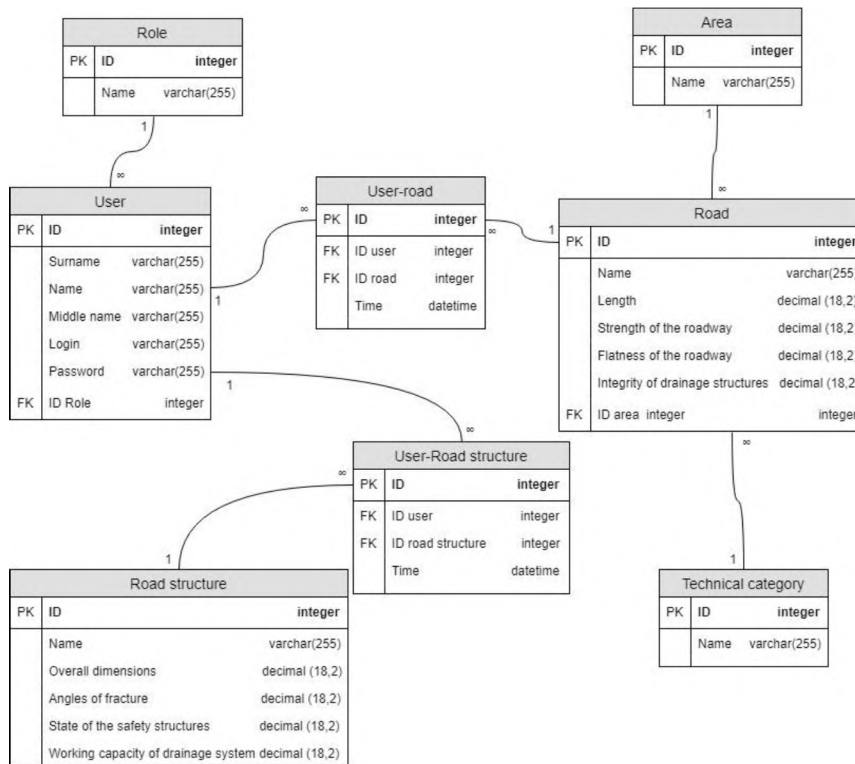


3 -

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4.



4 -

integer, varchar, decimal, datetime.

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