

## **Monitoring of Project Advancement Dynamics in Intelligent Design Repository**

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**Key words and phrases:** project version; indexing; information resource; monitoring of project development; clustering based on neural networks; design repository; project repository; frequency portrait; FCM-clustering.

**Abstract:** The paper describes the possibilities of monitoring of project advancement dynamics in intelligent repository with regard for information resources which can be analyzed through their frequency portraits. The results of information resources clustering are presented.