

Experimental dataflow software connected to EqDb database

1. Introduction

The MPD construction requires a significant amount of equipment and software. Many parts have already been ordered or purchased. A systematized database is crucial for structuring, storing, and processing the received data.

The project's goal is to learn how to prepare the system for an extensive information flow systematization.

2. Main part

The idea is to prepare the whole system to store the information about purchasing the elements for the NICA-MPD construction.

3. Description of work

The student develops the concept and algorithms of the Experimental dataflow software connected to the EqDb database.

The student adds information about invoices to the database.

4. Recommended literature

Data, K. J. - Introduction to Database Systems

5. Number of accepted students:

The project is designed for 1 student.

6. Project supervisor:

The supervisor is the technician of the Engineering Support for the MPD Installation Sector Lidia Dodonova.

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