

The bachelor's thesis's short description

This bachelor's thesis aimed to redesign the trading platform for marine fuel trading by the requirements and needs of the customer's company.

The platform's previous version has needed to be technically and visually updated. In addition, it has contained errors in business logic that hinder the active growth and development of the organization. The system's incorrect logic has created difficulties in employees' work and slows down the processing of deals in the system. A significant problem was the need for more financial control within the current system.

The authors of this project have developed an improved version of the trading platform based on the previous system to ensure faster project implementation. The enhanced platform will allow users to perform their work quickly and conveniently. It provides the client with the opportunity to grow financially and to control work and financial processes more carefully. Moreover, a significant amount of extra functionality is expected to motivate the users to find more customers.