

TAL TECH

Infotehnoloogia teaduskond

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# **Veebipood**

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## **Introduction**

The goal of this project is to create a homepage and web store to family business. This business main focus is cutting children's furniture out of plywood and selling it. Business produces four types of furniture – beds in different sizes, shelves, chairs and tables. They also take custom orders, where they usually offer full service packet, designing according to client's wish, blueprints and cutting. Business also sells textbook named “Häälikuline teadlikkus”. It talks how to teach your pre-school aged kids to read through games and puzzles.

## **1. Scope of work**

The web environment must be easy to understand, usable and nicely designed, so it can be easily used by clients. The finished project also must be easily managed by site administrator. It means that whoever is managing the site can easily add, delete or edit the products.

Regular user or client can add products to cart, remove them from cart and also change the quantity of the products. If client adds item to the cart then he will see the expected delivery time and the price of whole cart.

Expected delivery time is calculated by the product availability in warehouse, material availability and expected post service time.

When client puts in an order then automatically the material or product quantity changes in the warehouse.

When product has a discount then it will be shown in the discounted products section and when client adds this product to the cart then the price will be calculated according to the discount price.

User can also comment and give feedback about the products.

Site administrator can add new product and add pictures about them. He can also mark products categories, add products and materials to warehouse and if needed also remove them from the warehouse. He can also add discount to products or make a campaign where selected products have the same discount. He can also highlight the products and point them out on the main page. He can also relate products, these products will be shown together.

## Extra 1. Entity Relationship Diagram

