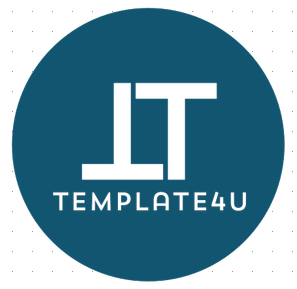
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**Template4u**

**Company description**

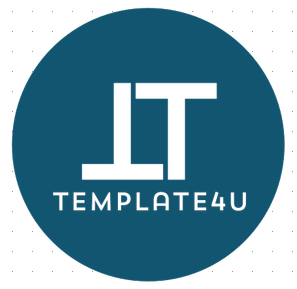
Our company will sell website templates.

|  |  |
| --- | --- |
| Oder | Jakub Zarzycki |
| Staff | Alex Longhurst |
| Customers | Patryk Wegrzynski |
| Products list | Dawid Malecki |
| Template reviews | Dominik Michalski |

**System Overview**

This company will sell website templates to the general public. They can order an already created design which they can use to form their own webpage. They can browse and filter this available collection of webpage designs. There will be an option for customers to add their web page templates to a shopping cart and create an order. After having made an order, the customer can leave a review for the template. They will then be required to create a customer account where they specify payment and personal details. They will also be able to review and validate the orders in their shopping cart.

Once an order is created by the customer it will be added to a list of orders for processing at the back end. The back end will allow for a range of admin functions such as managing customer data, staff data, stock and running various reports on data stored in the system e.g. orders placed.

****

**Template4u**

**Allocated Component:** Order

**Developer:** Jakub Zarzycki

**Overview:**

This component is created for the Administrator, so it is easier for him/her to handle orders. Administrator has the option to list all the orders that are currently in the database. He/She, can find a particular order using OrderId and can also update it or remove it. Moreover, Administrator is able to add new orders. He/She can filter and sort orders by a given predicate.

**Oder Table design:**

OrderId Int Primary Key

CustomerId Int Foreign key

OrderLineId Int Foreign key

PromoCode Text

DatePlaced Date

IsCompleted Boolean