Radius College

Groep 1

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Herniewde opdracht

Barroc IT

**Hernieuwde opdracht**

Huidige situatie:

Barroc-IT is een bedrijf dat drie onafhankelijke afdelingen heeft. De afdelingen zijn: financiën, verkoop en ontwikkeling. Iedere afdeling houdt een eigen administratie bij, waardoor ze niet van elkaar weten hoever het staat met een project of klant.

Barroc-IT is a company that has three independent departments. The departement are:

Finance, sales and development. Every department has their own administration, that’s why they don’t know how far they are from each other with a project or a customer.

Gewenste situatie:

Het bedrijf wil een systeem hebben waar de communicatie tussen de verschillende afdelingen flink verbeterd. Als er een wijziging van het adres van een klant of dat een klant nog niet betaald heeft dat het dan duidelijk wordt doorgegeven in de verschillende afdelingen. Zodat ze altijd op de hoogte zijn van de veranderingen in hun bedrijf.

The company wants a system where the communication between the departments is highly improved. If there is a change of the address of a customer or that a customer has not paid that it is indicated with a color. If the customer hasn’t paid then his name is going to be red. That’s because all the departments know about all the changes in their company.

Functionele eisen

* Sales should be able to create, read, update and delete/archive (crud) a customer information.
* Finance should be able to read a customer information and can update the financial information.
* Finance can sent invoices and they can make multiple invoices.
* Finance does the credit check when sales has added a new customer.
* Finance can read general information and financial information about customers.
* Development has to able to see the orders of customers and information about the customer.
* Each department has 1 account with the same rights.
* A customer has to be able to make appointments.
* When a customer hasn’t paid yet. The departments have to see that he hasn’t paid.

Then the project has to freeze so that the departments don’t work on the project anymore. They can see that by a color like the color red.

* When an address has changed of a customer all the departments have to know that. We can do that if there was a change that the name is yellow for a while.
* There must be an administrator.
* The credit has to be in euros.
* Application has to be in English
* The departments have to know information about their customers if they are active or not active so they know about their project status. And sales has to fill that in.
* Finance has to send the invoices to the customers and there can be multiple invoices for one project.