

**Bonjour Bye website**

System Design and Functionality Document



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**By: ZATY GROUP**

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**Subject:**

This is a course project website designed and developed by ZATY Group for PHP course, IPD-25, John Abbott College, Summer 2021.

ZATY Group: Zhao, Adriano, Tasha, Yousef

**Domain for audiences:**

Everybody who want to sell or buy something based on auction rules and structure.

**Tools we used:**

PHP language

SQL language

sprint sessions

Fat-Free Framework

HTML 5

CSS 3

JavaScript

Bootstrap framework

Visual Studio Code

Microsoft Teams

**Starting and ending the project:**

From 05-08-2021 till 08-08-2021

**Improvements**

* Improvement in code quality in terms of clean coding, DRY and etc.
* Develop a messaging system for the users
* Adding image gallery for items with multimedia elements
* Adding ability for user profile edit

**Sources used for the project**

<https://www.ebay.ca>

<https://www.autotrader.ca/cars/qc/montreal/>

https://developers.google.com/search/docs

