**Project Website: Hairdresser - 2019051**

For the Project, I have chosen to do my own website which is about a Hairdresser.

The main goal of this project is to create a website which allows customers to book a particular service (hair, nails, hair removal and face). I hope I can achieve successfully my goals by the end and address all the challenges of getting there.

For the testing, I will use the PhpMyAdmin to improve the interaction of my development which is intended to handle the administration of MySQL over the web, also APACHE and MYSQL.

Timeline:

10/12/2019 – 14/12/2019 - Requirements survey and functional design, development, elaboration of document.

15/12/2019 – 18/12/2019: Elaboration of Document and Wireframe.

19/12/2019 – 15/01/2019 – **Development**:

Construction of the website and elaboration of document which describes the types of content needed for my website, how they will be structured, how the content will be created and what the final website looks like.

* Survey of requirements – How the system will work, what is priority, what is the functions, etc;
* Wireframe – basic design of the interface which directly demonstrates the architecture of how the final interface will be according to the reported specifications.
* database modelling – Creation of a data model which explain the operating characteristics and behaviour of the website facilitating its understanding and design through the main characteristics that will avoid programming, design and operation errors.
* Front-end development – use of Bootstrap, jQuery (including HTML, CSS and JavaScript);
* Back-end development: use of PHP and MySQL
* Tools: Visual Studio, Xampp, PhpMyAdmin and Mysql.

16/01/2019 – 19/01/2019: **Database**: Creation of database for the website, using PhpMyadmin

20/01/2020 – 25/01/2020 - Final remark of the development, configuration of servers, validation of tests scenarios.

26/01/2020 – 30/01/2020: Retesting, management of issues that may have and not impact the final deadline.

31/01/2020 – Submit Project