

Project Title: Webserver Marconi
Start Date: 24/10/2019
End Date: 31/05/2020
Project Manager: Group7
Project Sponsor: Nicola Drago, Antonino Bileddo
Customer: ITI Marconi Verona
Users: Students, student's parents and teachers
Stakeholders and Expectations: Team: Give students, teachers and parents access to all Marconi's utilities. Teachers: Make team members project and develop a website useful for the school. ITIS Marconi: Obtaining an improved version of the actual Webserver.
Purpose(Problem or opportunity addressed by the project): All the users of the Webserver will have a quick way to access all the utilities of the school. Using the Campus account credentials students will be able to access to all the private utilities invisible otherwise like the school timetable.
Goals and Objectives: The overall goal is to give students an alternative way to access all the school's utilities. The website is expected to give students, teachers and parents a place where they have grouped all the services provided by the school and the latest news about the school and Provide a web interface where students can access private services using Campus Marconi credentials.
Schedule Information(Major milestones and deliverables): 24/10/2019 - Graphic design of the Webserver 07/11/2019 - Starting creation of the renewed image of the school, starting creation of the main buttons 14/11/2019 - Inserted school inscription and starting the developement of the sidenav 21/11/2019 - Inserted time and date section of the sidenav 28/11/2019 - Starting development of the Orario and Info section 05/12/2019 - Continuation of the development of the Orario section 12/12/2019 - Testing interaction with PHP and SQL 19/12/2019 - Delivery of the first prototype of the project
Financial Information(Cost estimate and budget information): None
Project Priorities and degree of freedom: All the actions are at the discretion of the team members. Roles are changeable based on workloads of individual team members. Roles are expected to shift throughout the project as needs arise.

Approach:

The first iteration will focus on basic functionality of the website.

Subsequent iterations will build upon that and incorporate more features like the Timetable as time allows.

Constraints: Approval is required from the teachers to make this an official website.

Assumptions: In the first iteration the website will work only by accessing from a computer.

Success Criteria: The project will be considered succesful if the minimum functionalities and the login section will work completely at the end of the school year.

Scope: At the minimum , the software will allow users to wiew the Marconi Timetable, connect to the Spaggiari register, Campus Marconi website, Bar Poldo website, Timap website and Fantamarconi website. Users could use a login interface to access to private areas.

Risks and obstacles to success: A risk the team faces is the lack of experience in developing websites. We do not yet have a clear picture of how future functionality will be implemented.

Signatures

Project Manager

Project Sponsor

Customer

Technical Lead