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***Final Delivery: OverFlow***

***Development of the corrected versions***

In order to see the advance of the project´s code, it is available on Github: <https://github.com/Topi99/overflow>

In order to view the website, please go to:

<https://topi99.github.io/overflow/>

***Identification of future development opportunities for the project***

It is very clear that the initial proposal had to be modified according to the needs, tastes, preferences and expectations of the users, so certain characteristics determined at the beginning of the project had to be modified or even eliminated, either for various reasons.

The main reasons why some features could not be achieved is due to the lack of time for the development of a project of this type, another reason and no less important is the fact that we, as developers, focus on the development of the characteristics that have greater added value, according to the needs and expectations of the users; so the non-essential characteristics could not have the expected degree of development.

Some of the characteristics that the system was expected to have and that could not be achieved at this stage are:

* Courses search system: the user had the possibility to search the courses by entering keywords and the system would show the related courses.
* Shopping cart: the business model of the Overflow’s project was for the user to choose the course of their choice, and if this was the one desired by the user, the system would offer the ability to buy it, adding it to the shopping cart and finally paying and being able to download all the content related to that course.
* Gallery: consists on a section of the page where it would be possible to find all the images related to the topics that are described in the courses that are taught.
* Forum for discussion and help: consists on an open forum where the various users of the platform would have the ability to expose all their doubts about the programming issues, in such a way that the most experienced users who attend the platform can give solutions to the problems, all with the aim of achieving a programming community.

Once said the great characteristics that or to achieve to have u development in the platform, it is possible to say the course of action that the development of the project can take, as well as the diverse plans that could be gotten to implement in the project.

In the first place, it is necessary to include the aforementioned characteristics, in such a way that it is possible to achieve a much more inclusive website with more added value to the end user.

Secondly, and not least, the biggest course of action that the page can take is the inclusion of a greater number of programming courses, in other words, diversify the programming languages about which the courses are taught, in such a way that every time, greater amount of users can realize the good content of the website, and in this way achieve a greater diffusion of our website.

***Presentation of final results***

All the documentation regarding the project in the following aspects:

**First advance**   
1. Proposal of the project application area   
2. Researching the "State-of-the-art"   
3. Opportunities for innovation   
4. User's profile   
5. Concept design of the interactive system   
6. Interaction Design

**Second advance**   
1. Analysis of the user's tasks   
2. Prototype design   
3. Analysis of the implementation of the principles of interaction design in the designed system components.   
4. Emotional aspect

**Third advance:**   
1. Development of the interactive system   
2. Component evaluation design   
3. Implementation of the evaluation with potential users evaluating usability and functionality   
4. Analysis of the evaluation and determination of corrective actions

**Final delivery:**   
1. Development of the corrected versions   
2. Identification of future development opportunities for the project   
3. Presentation of final results

can be found in a special section within the page called Documentation, where the user may be able to download each of the different presentations and word documents that were done through the semester to document and explain in detail what course of action was taken as well as the justification for that decision.