



POLITECNICO MILANO 1863

eMall System

e-Mobility for All

ATD

Version 1.0 - 10/02/2023

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The identification of the project

names of authors:

- Andrea Isgro
- Giovanni Alessandro Clini
- Marco Paratore

link to the repository:

<https://github.com/andbna99/IsgroCliniParatore>

main reference documents:

<https://github.com/andbna99/IsgroCliniParatore/blob/main/DeliveryFolder/ITD3.pdf>

Installation setup

First of all, it would be better if the other group used docker for their project so we did not have to install something like NodeJS. We had a problem during installation and finally, we used the command “npm install -g @angular/cli” which made the project correct.

It was better if they put some files like “.env” or “environment.ts” in the cloud storage like google drive because when we copied the text of these documents from “TD3.pdf”, some problems and errors accrued. And finally, the process of installation is too long, but it works.

The acceptance test cases and additional point

For this section, we used both software and consider only parts written in the document “Assignment I&T AY 2022-2023” without any additional features that other group could implement.

eMSP

- The date of birth field can be entered even with letters during registration.
- It would have been better to show the errors of the fields to the user during registration so that the user realizes him/his mistake.
- In the registration section, if we select PayPal we cannot create an account and we see an error.
- We can create an account without any extension. (username@domainname.**extension**)
- The credit card expiration date field can be entered with letters.
- we cannot know our current location of ourselves on the map.
- There is not any special offers.
- When we want to book a time, there is not any option to save time and date.

- There is not any notification on some web pages like the main page.
- It was better if the user can book a time in the calendar section.
- When the user wants to register, the eMSP should get information about her/his car. But in this application, after registration user can save information about her/his car. Even we can book a time without a car.
- Information about a car cannot be visible after saving.
- Website should be responsive. But it isn't responsive.
- In the personal information section, there is no button to save the information.
- If the process of charging showed.

CPMS

- In the personal information section, there is no button to save the information.
- The date of birth field can be entered even with letters during registration.
- We cannot create a new charging station.
- It was better if CPO can view the charging process.

Effort Spent

| Full Name | Effort Spent |
|------------------------------------|--------------|
| Alireza Yahyanejad | 1.20 h |
| Mohammad Hosein Behzadifard | 1.10h |
| Alireza Azadi | 1h |

References

- Specification Document: "Assignment RDD AY 2022-2023.pdf"
- <https://github.com/andbna99/lsgroCliniParatore/blob/main/DeliveryFolder/ITD3.pdf>