

Criteria D Evaluation

Client feedback

As we can see in the transcription from the appendix. The client, approves the project and states that it is functional. Nevertheless, he also says that we should add some more functionality such as wind forecast.

Success criteria

At	Success criteria		Status
Client	Show weather forecast based on location graphically		Yes
	Show seeing based on location graphically		Yes
	Being able to have a register of the visitors		Yes
	Access the web screens from a menu		Yes
	Send contacts		Yes
	The admin should be able to read the contact		Yes
Server	Store the user	Register	Yes
		Contact	Yes
	If there's no api for the seeing create one		No
	Return seeing forecast of the next 24h more or less		Yes

Conclusion

As we can see, the project has been a success, but we weren't able to get the seeing data. This was due to the lack of apis to get the data. The only place on the internet where you can get the data is the meteoblue web but it doesn't have an api. Instead, we have created a measurement called "quality of the sky" which is calculated based on the data we have. From my point of view, even though the project isn't perfect, it completes its function and will be useful form my client.

Further improvements

As the client has stated there are some improvements that we can do to the project:

- Adding forecast for:
 - Solar power
 - Wind speed
 - Wind energy production

Also I think that some things should be improved:

- Allow an admin to create or dismiss another admin from the web page instead of manually
- Improve the quality function
- Improve the GUI