

Coblos Digital | HTML, CSS, JS

Project Details

Description: Coblos Digital is a website designed to digitalized Indonesian's election system from paper-based piercing method. This way, the election system can avoid anomaly and suspicion in the process of the election. Also, by turning the election system into digitalized can help the result to avoid the "independent" group, or famous known as golongan putih to participate in the voting.

Project Objectives:

- To develop a comprehensive understanding of the fundamental principles of HTML, CSS, and JavaScript.
- Enabling the creation of a functional and visually appealing website that closely resembles to the structure of the real-based case.
- The election process
- The election rules (e.g.: using NIK)
- To be able to effectively implementing user interface design best practices.

Learning Outcomes:

- To be able to have a strong grasp of the fundamental syntax, structure, and functionality of these core web development languages.
- To be able to plan and execute tasks efficiently within deadlines.
- To be able to think critically and find innovative solutions to design challenges.
- To be able to choose the right user experience design to ease the voting process.

Project Outcomes:

- The website is well-designed, and easy to navigate.
- The website displays clearly and concisely convey information about several points:
 - On how to run the website (e.g.: FAQs),
 - On the countdown, and
 - On choosing of who and what election.

Role and Contributions:

- I have contributed 50% (I build the the initial html, css, js code based on group discuss and design). Basically I the programmer in this project.

Pages Descriptions

Log In page



Detail Description

The first page that will display once landed is the login page.

In this page, the Indonesian citizens are required to fill in their NIK, a short form of *Nomor Induk Kependudukan*, or national ID number. The ID number plays a critical role as it is a unique number that differentiate between individuals.

As for the password, the citizens will received their passwords through email or phone number sent by the government.

Home page



Detail Description

After the user is logged in, the system will direct to the home page.

In this page, user will be able to see information related to the election procedure, and the result.

The user will be able to see the countdown until the day of the election.

- This countdown act as the key for the user to access the voting in the voting page.

→ See the video for the detailed demo

Voting page



Detail Description

In this page, the user can see the two types of election, namely general election and regional election. The user can click to choose which to elect.



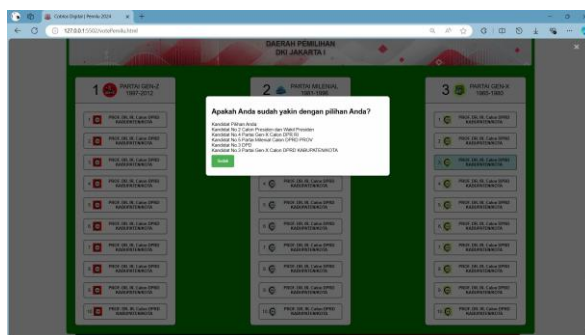
Pemilihan Umum (General Election)



Pemilihan Kepala Daerah (Regional Election)

Detail Description

The user will be directed into the lists of names to elect.



Detail Description

Once chosen, there will be a popup to confirm the selected names.

- Then once clicked the button, it will be directed to the home page.

