ISCOF
ONLINE VOTING SYSTEM

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A voting system that uses mobile phones to cast a vote, a website to manage parties and other data, and a cloud server that aids in storing data and counting votes..

TOPICS

- Voting System
- Users
- Configurations
- Terms

Voting System

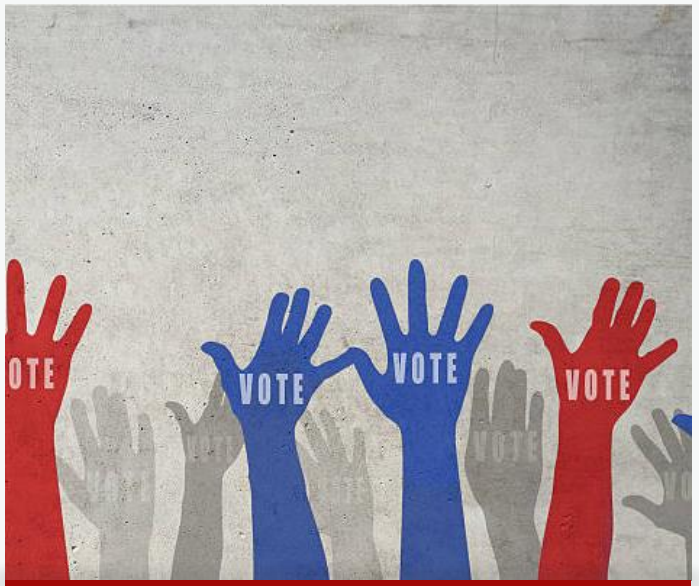
Types of Online Voting System

System-wide

A online voting system that can be used by all students all over ISCOF System. Data is separate per campus

Campus-wide

The system is limited only on one campus



System-wide

- Manage parties per campus
- 1 Super Admin User that supervises System-wide data
- Unlimited administrators for each campuses
- Election summary report
- Maximum of 5 voters per minute
- Data reset

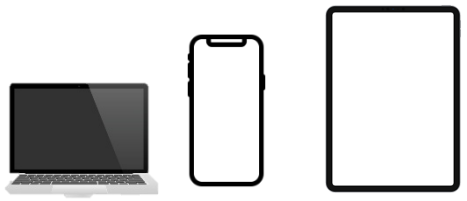
- Manage parties only on one campus
- 1 Super Admin User that supervises campus data
- Election summary report
- Maximum of 5 voters per minute
- Data reset

Setup 1

server

cloud

administrators

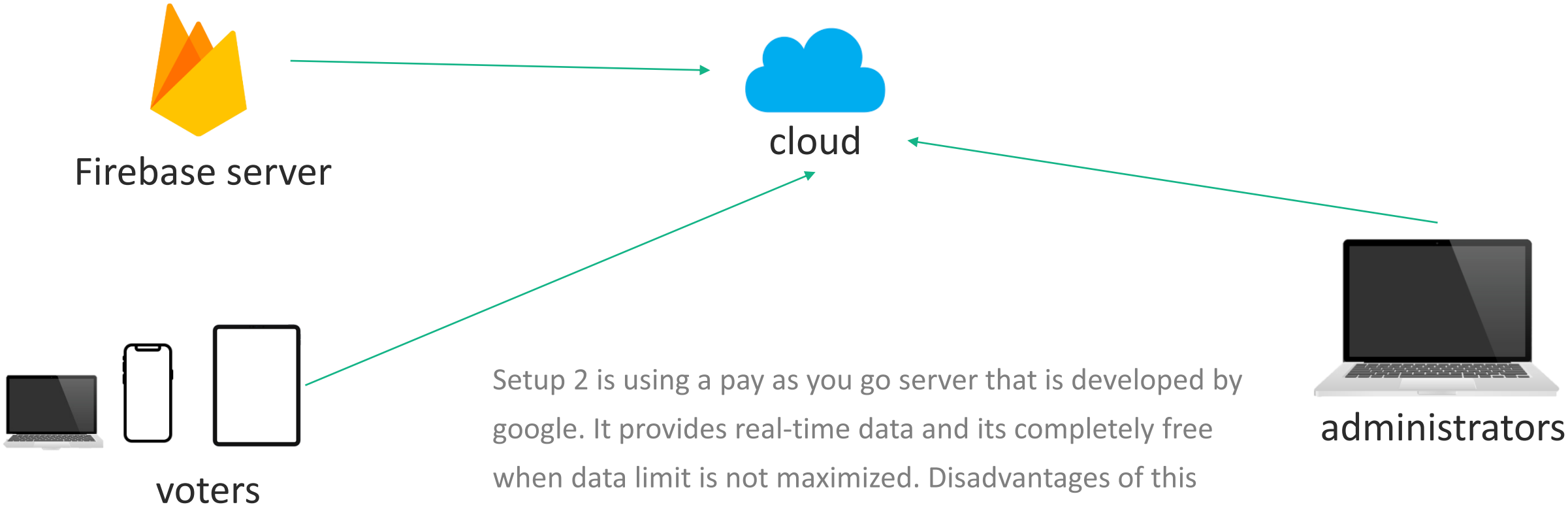


voters

Setup 1 is using a custom server that is deployed on a cloud hosting. Advantages of a server type setup is that there are no tech guy required in this setup. However, the hosting is paid in a minimum of 350 php per month. Click the link below for additional references.

https://www.hostinger.ph/?ppc_campaign=google_search_brand&bidkw=hostinger&gclid=CjwKCAjwxo6IBhBKEiwAXSYBs-ttkJyQgHeqxFR17LxspxUBbY0d-RwockTbOFiXXwG9d0k1vWj5fRoCQDAQAvD_BwE

Setup 2



Setup 2 is using a pay as you go server that is developed by google. It provides real-time data and its completely free when data limit is not maximized. Disadvantages of this setup are: If it is used in system-wide scale the server might crash needs a tech guy to alter a programming code to reset the server. Recommended on campus wide system only

Types of User

Super Admin

Has all access rights. Can manage or see all data

Administrator

Has access rights but limited only for a specific task and election summary

Voter

Has voting rights and can view the election summary

Configurations

Setup 1

Custom server type

Custom server type needs hosting for accessing the data online and accessing the website. The said setup is payment before usage. The configurations are prepared by the developer.

Setup 2

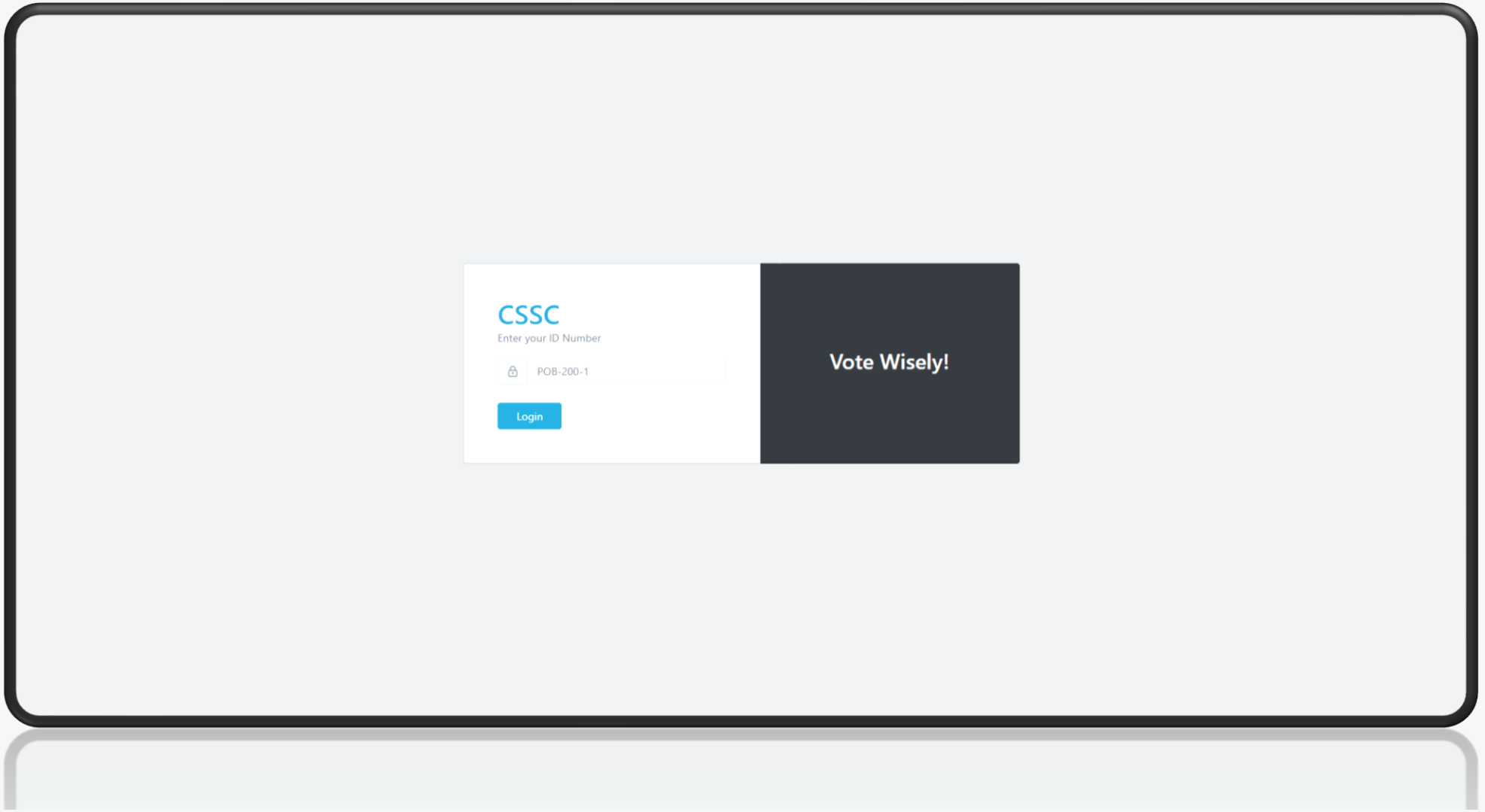
Firebase server type

Firebase server type is completely free. However the website is manually installed by the developer on the desktop of the super admin and administrators. Needs a tech guy in every election

Developer Terms

- Initial payment must be 20% before starting the project.
- Scope of the project must be finalized on the first meeting any additional features that will be added that is not mention in the scope will have an additional payment and the price will solely depends on the developer’s reasonable judgement.
- Upon 50% of the project completion. Client must have paid 50% in order for the developer to continue the project.
- If Custom server type is chosen. Client must purchase the hosting for the testing of the said project.
- Upon complete testing and the project should be 100% complete. The client must provide a full payment in order to get the said system.
- Online website maintenance is free for 1 year (needs client full cooperation).

Mock up Website



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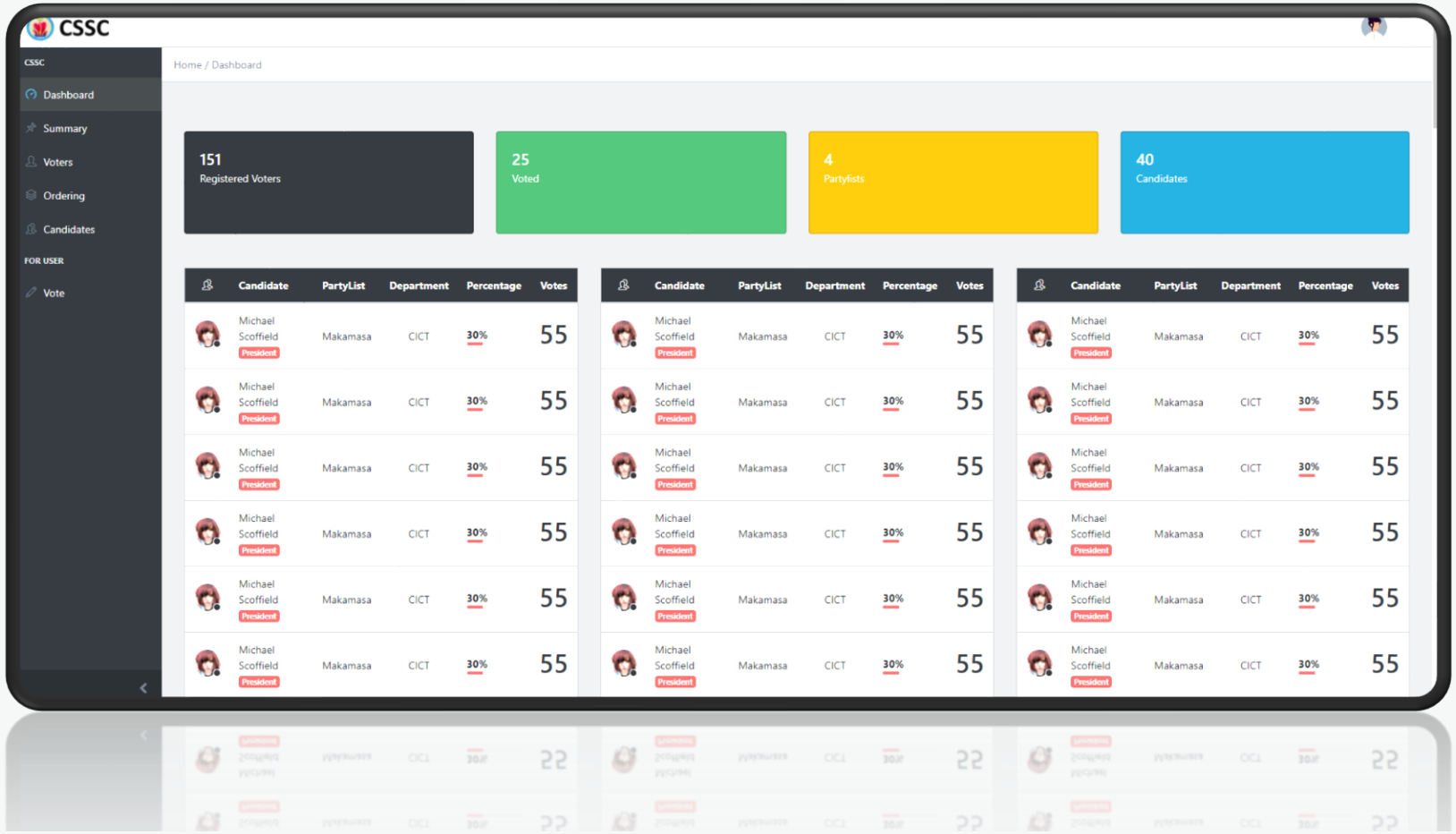

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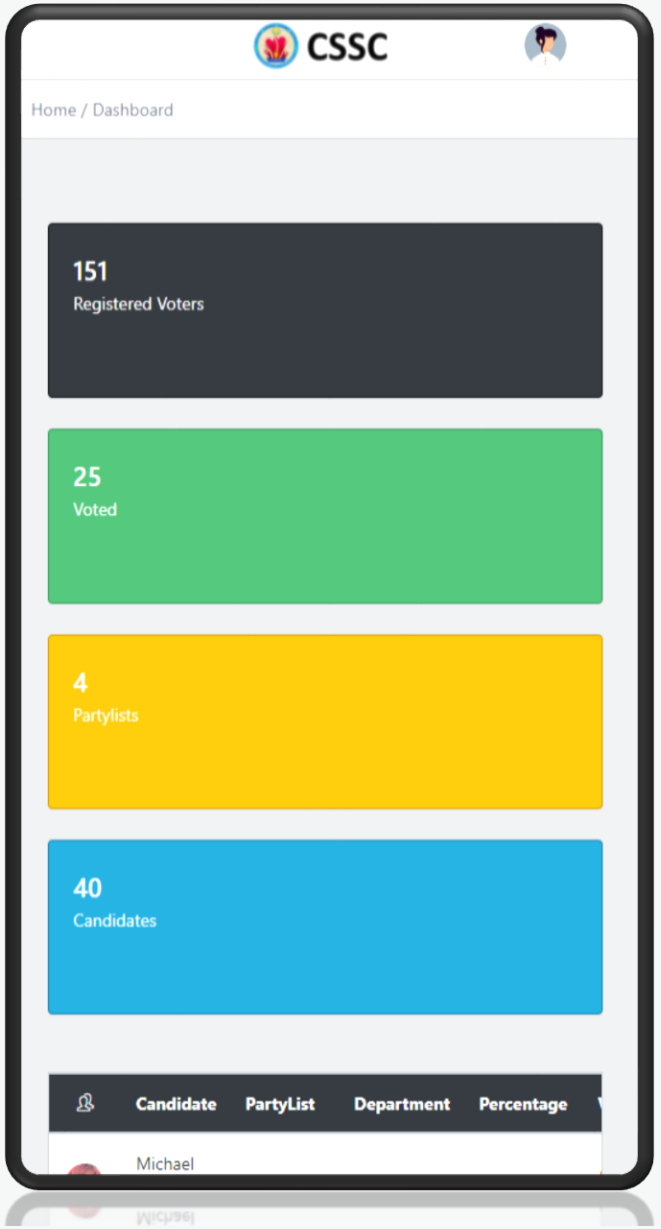

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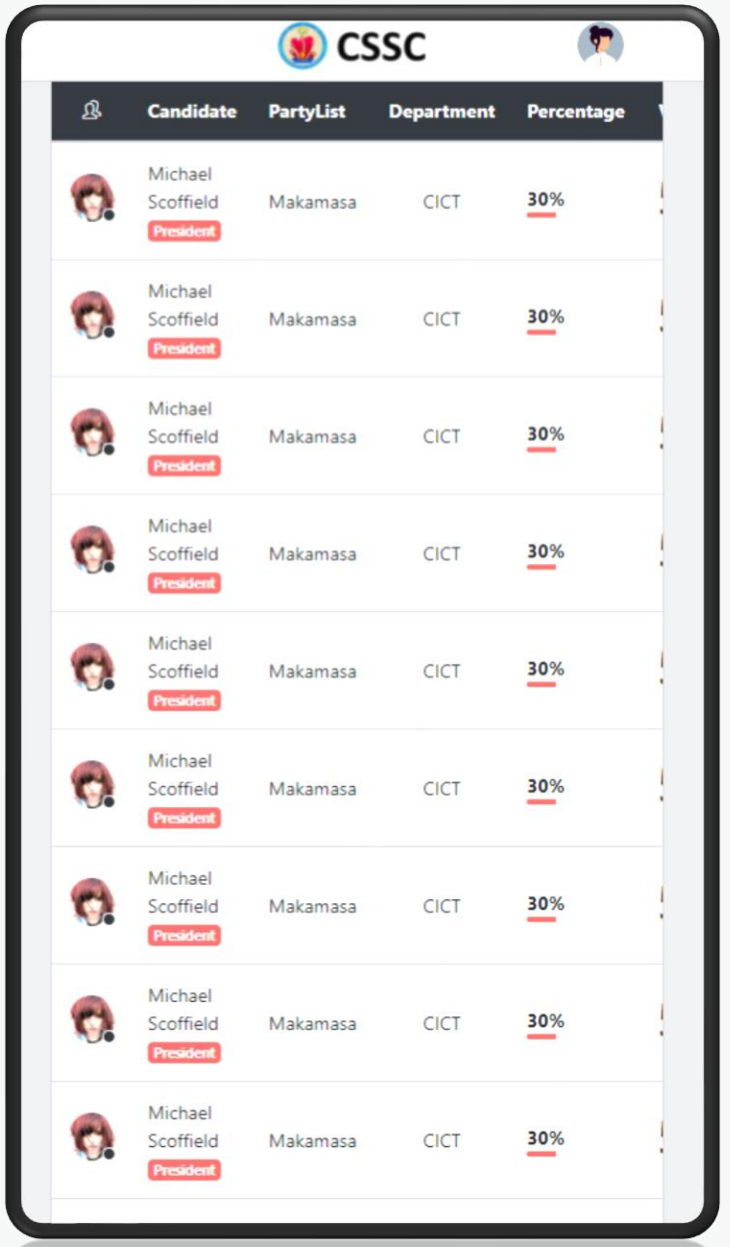

Mobile App

Coming Soon

Thank You!