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Standing for Queue System Monitoring and Real-Time Tracking and Monitoring System, Q-SMART is a queue-tracking software to help the queueing system of Ateneo de Naga University.

Q-SMART uses a virtual ticketing system that tracks the user's place in any given queue. This helps in keeping track of the line and mitigating any issues that may arise during longer queues.

Background

For this project, we have focused specifically on Ateneo de Naga University and its queues.

The queues in ADNU can be long and could pose as inconvenient. This is what we choose to tackle with Q-SMART as it would help mitigate any issues that may arise in longer queues.

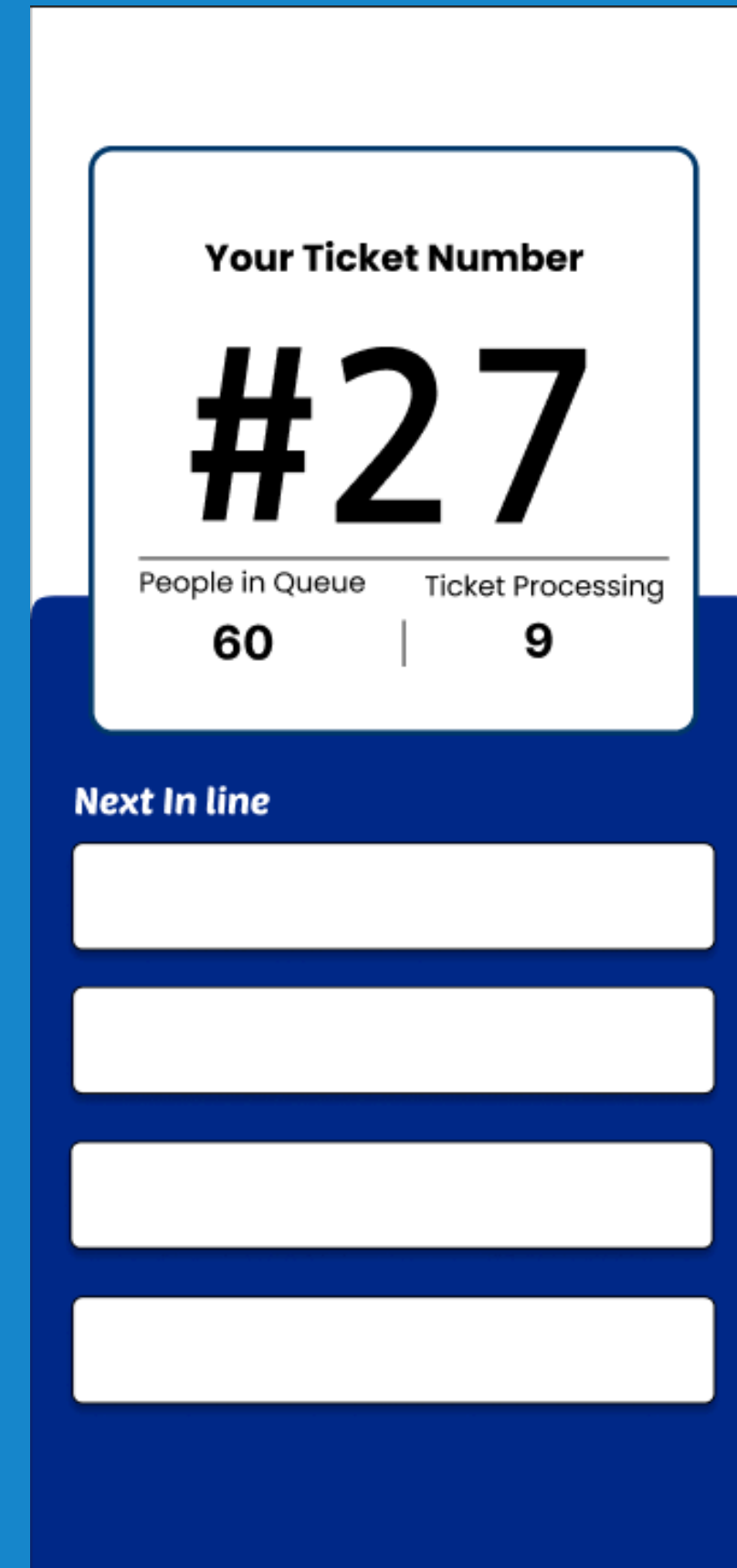
Features | UI

The main feature of QSMART is its queueing system via a Virtual Ticketing System, where the system provides a user with a virtual ticket with a queue number. This is monitored in-person by the staff of Ateneo de Naga University.

QSMART also provides a real-time display of the queue status, such as the numbers of those currently being provided and the user's current position in the queue.


It also supports other features to accommodate users such as multi-platform support, multiple language options.

The UI is straightforward and more intuitive for user convenience.



Features | Workflow

Our website's workflow is meticulously designed to ensure a seamless user experience from start to finish. It begins with the registration process, where users are assigned unique identification numbers, streamlining their journey within our platform. With this well-crafted workflow, we aim to foster a client-centered environment, where every interaction contributes to an improved and enriching experience for all.



GBox Account

Password

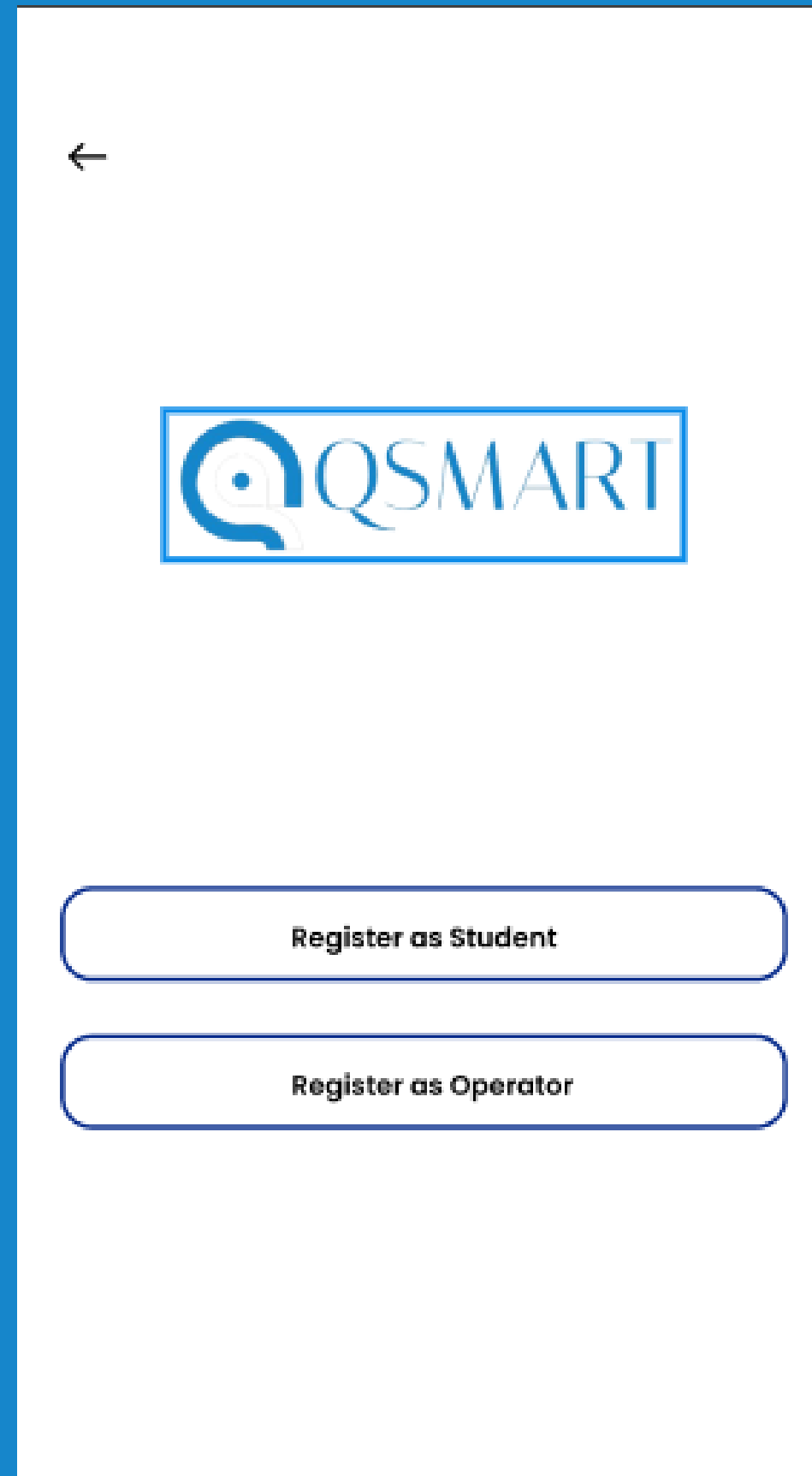
[Forgot Password?](#)

Login

Don't Have an account? [Sign Up](#)

01 Step One

Before you can log in, you'll need to create an account. If you haven't done so already, you'll need to sign up first.



02 Step Two

When registering, please select the 'Student' option. The 'Operator' role is reserved for administrators only, so most users will register as students.

←

Sign Up

Create your account

Student/Staff

Name

Your Name

Email

Your Email

Phone Number

Your number

Password

Your Password

👁

Re-type Password

Your Password

👁

Register

Have an account? [Sign In](#)

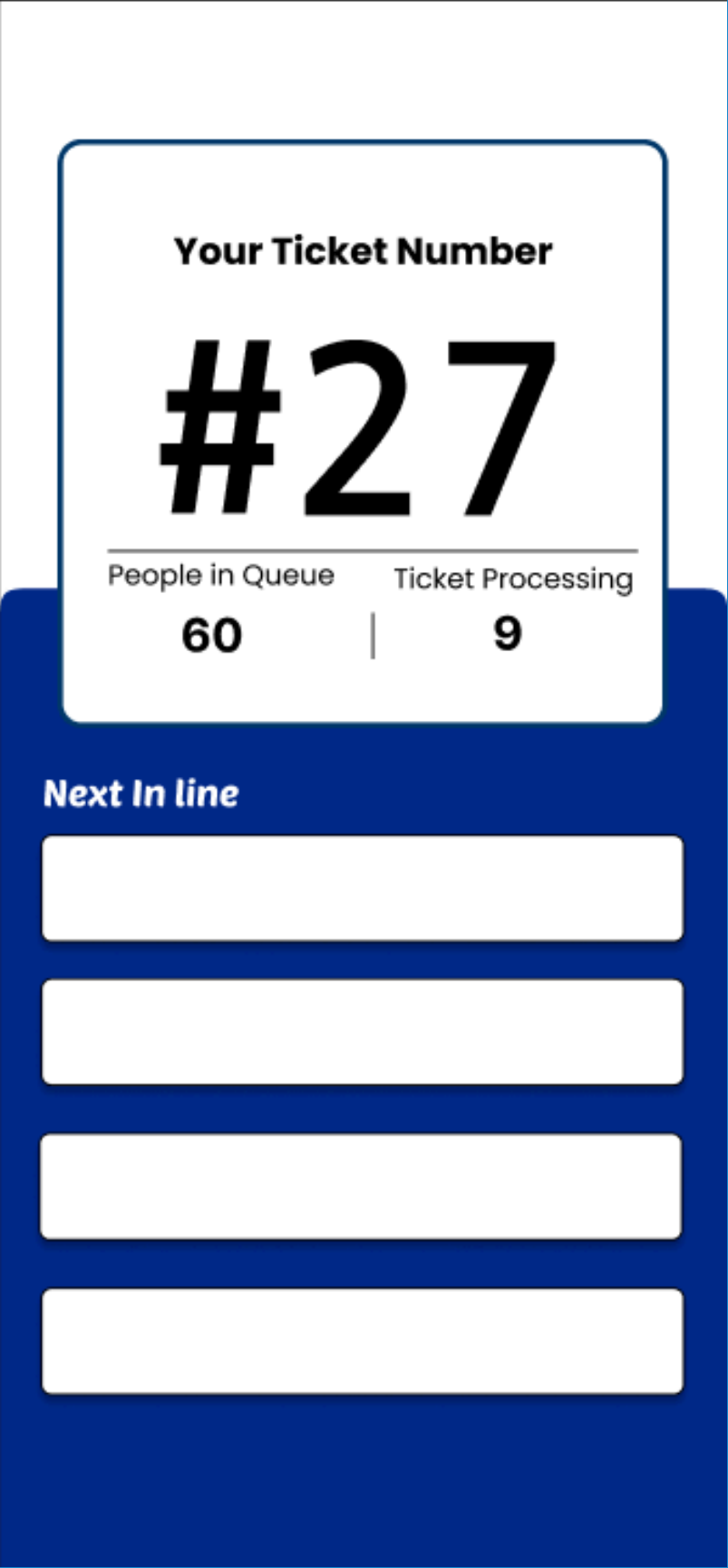
03 Step Three

When signing up, simply fill out the required information, including your credentials, to complete the registration process.



04 Step Four

After completing the sign-up process, you'll be redirected to receive your ticket number. Simply press the button, and you'll be assigned a unique number.



05 Step Five

You're currently in the queue. Just hang tight and wait for your turn.

Thank You