

RURAL HEALTH UNIT FOR PERSON WITH DISABILITIES

VALEN JUSTINE IAN

BSIT 2-B



INTRODUCTION

- Persons with Disabilities (PWDs) in rural areas often face significant barriers in accessing essential healthcare services, including limited mobility, lack of accessible facilities, and inadequate health record management. To bridge this gap, the Rural Health Unit (RHU) for PWD Application has been developed as a digital tool to streamline health services, promote inclusivity, and ensure that the unique needs of PWDs are met with care and efficiency.

RELEVANCE/PURPOSE

- **Improves health record management** by maintaining up-to-date, accessible digital profiles for PWDs.
- Facilitates faster service delivery by enabling RHU staff to monitor appointments, medications, and follow-ups efficiently.
- **Enhances inclusivity** by ensuring that healthcare programs are more responsive to the unique needs of PWDs.
- **Supports data-driven decision-making** by providing reliable statistics for planning and implementing health initiatives.



STAKEHOLDERS

RESIDENT/PATIENT:

- The primary beneficiaries of the application. They rely on the system to access healthcare services, keep track of their medical records, receive updates on appointments or programs, and ensure their unique health needs are addressed effectively.
- Receive checkups records/date thru the app.

Doctors/Nurse:

- Used the system to access the resident/patient records.
- To manage and monitor the checkups

Admin:

- Manage the users using the system
- To add, update, and delete records
- Monitoring the user logs