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Activity No. 2: Thesis Title, Problem & Objectives

**Medicine Inventory and Patient Information System for Community Health Centers**

Community health centers are clinics that are supported by the government but at this time community health centers still sticks with the traditional pen and logbook to write the patient’s information and past records. Using the traditional pen and logbook creates a lot of inconsistency due to some factors like penmanship, age of the record, and for a rare instance the record got destroyed/burned, or lost, which led in confusion when the patient’s want to see his/her record.

**Objectives:**

* Allows the patient retrieve his/her records no matter the year of the record.
* Reliable source of patient’s information.
* Updates the status of the medicines.
* Minimize the use of pen and paper when consultation.
* To manage the staffs of the community health centers.

**Specimen Inventory and Information System for Biology Students of WMSU**

Biology students have a hard time to check the list specimen available in the laboratory since they don’t have any logbook available to record the list of specimen and its information in the laboratory. The only thing that the student can recognize the specimen aside from its looks is the label which deteriorate as time pass by, thus making some specimen unrecognizable by the students and might render it useless.

**Objectives:**

* Allows the user to see the available specimen in the laboratory and reserve the specimen with a specific amount of time together with the laboratory room.
* Permits the user to upload a picture of his/her gathered specimen for easy identification.
* Tracks the record of the specimen.