

DayStar Daycare

DayStar is a prominent daycare facility located in Kabalagala. With an average of 150 babies a day attended by well trained ‘Sitters’. The daycare receives supplies needed for babies such as diapers, fruits, milk among others and the school runs a ‘Dolls’ stall. DayStar is looking for web app software to help appointed administrator to manage the daycare.

Sitters

- They are supposed to stay from the around Kabalagala only, paid daily a fee of 3000ugx per babies they attend to.
- They are registered once at school; **Names, Location, Date of Birth, Gender, Next of Kin, NIN, Recommender’s Name, Religion Which Is Option, level of education, sitter number, contacts.**
- Any sitter that is off duty, should not be selected to attend to babies

Babies

- All babies are registered on arrival by the administrator; **name of the baby, gender, age, location, name of the person brought the baby, time of arrival, parents names, fee in Ugx, period of stay, baby number.**
- When a baby is seen off from the facility, it should be recorded; **name of the person taking the baby, time,** and a comment which is option but important.

Payments

- Half day babysitting is 10000Ugx, whereas full day is 15000ugx. However monthly payments are acceptable.

Procurement Corner

- The facility procures items such as dolls, fruits, milk among others. It should be noted that dolls are resold to babies.

- As a **Refactory** student, you are required to come up with a software solution to help DayStar daycare to manage its business. This work is intended to take 6 weeks of development.
- Use Javascript-Nodejs or Django and any other related technologies learnt. Attention should be given to validation of the data captured in the system and be creative.

---Good Luck---