Project Proposal

Object Oriented Programming 1(JAVA)

Section: G

Project Name:

Cemetery Management System.

Group Members:

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Why Cemeteries Need Management Software:

As modern technology advances, cemeteries worldwide are relying on new software to improve the traditional way of cemetery management system more efficient. Cemetery software is very beneficial to both cemetery employees and visitors, as it helps to manage cemetery records and locate gravesites in a faster and more efficient manner. By adopting these 21st century practices, our software can save both time and money.

Features:

Record of cemetery locations

- Record of burial locations with user-defined locations (graveyard, field, lines)
- Management of utilization of cemetery resources (chapel, crematorium)
- Management of graves with associated documents (contracts, leases, images of physical files)
- Display of graves on a map
- Payment management.

Record of the deceased

- Data on the deceased
- Burial data including services
- Customizable reports

Burial ordering

- Entry of the deceased and selection of burial location
- Calendar of burials and cemetery occupancy
- Utilization of cemetery resources
- Reports and output of work orders

Notification of VIP

· SMS notification and confirmation of VIP

Initial setup

- Setup of a cemetery record with burial locations
- Setup of a record of the deceased
- Transfer of key documents
- Transfer and integration of other data

User Types :

- Clerk
- Accountant