Person-centred care for dementia patients

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This project is a management system that makes use of a user friendly interface designed by our team to ease the workload of the care centre’s staffs.

Every individual is different. Hence, our team believes that by giving the patients the freedom to indicate their preference, the activities assigned to their schedule will be much more enjoyable for them.

PEAR Android application is used by caregivers & supervisors which aids them in taking care of the patients.

PEAR web application used by users to manage patient and has an automated generation function to generate patients’ routine and games.

Android game application developed by our PEAR Android Game Development Team.

Technologies used:

- .NET MVC 5
- Firebase
- REST API
- Plesk
- SQL Server
- Android