Memorable

Milestone 2

Cindy - Reggie - Saloni - Tiffany
Milestone 2 - Begin building interactive prototype

1. Prototype and iterate on data exchange process
2. Defining information included in patient profiles
3. Implement puzzle game and music player
System Flow Redesign

1. Family vs. Resident View
   - Family View
     - Select Resident
       - Profile
   - Resident View
     - Select Resident
       - Puzzles

2. Select Resident
   - Family vs. Resident View
     - Family View (profile)
     - Resident View
       - Puzzles

3. Select Resident
   - Resident View
     - Puzzles
   - Profile
Choose a Resident

Enter Resident Name

Alfredo
Grace
Esther
Frank
Gerard
Winston
Eileen
Heather
Current App

Select a Puzzle

or view slideshow
Current App

Grace Johnson

Puzzle Difficulty
2 x 2  3 x 3  4 x 4

Favorite Photos

Favorite Music

<table>
<thead>
<tr>
<th>Song</th>
<th>Artist</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sweet Pea</td>
<td>Tommy Roe</td>
</tr>
<tr>
<td>Every Little Thing She Does Is Magic</td>
<td>Police</td>
</tr>
<tr>
<td>I Was Made To Love You</td>
<td>Stevie Wonder</td>
</tr>
<tr>
<td>I Will Always Love You</td>
<td>Whitney Houston</td>
</tr>
<tr>
<td>Born To Be Wild</td>
<td>Steppenwolf</td>
</tr>
</tbody>
</table>
Current App

Select a Puzzle

or view slideshow
Current App
Plan for Future Milestones

Milestone 3: Complete basic implementation of all application features
- Implement data exchange and patient profiles
- Conduct usability testing and iterate based on design feedback

End Goal:
- Tablet application for targeted care home
- Ability to upload personal content, and use that to play puzzles
- Ability to listen to music while playing puzzles
- Provide information on resident’s activities (favorites)
ToDo This Week

1. Integrate database (instead of hardcoded info)

2. Finish implementing music player

3. Visit care home for feedback
Blocking

1. Merging back-end database and front-end

2. Time constraints (need working prototype for feedback session at care home)

3. Spotify API authentication system