Abstract
deebee lets casual users create database tables and dynamically share this data with family and friends quickly and easily.

Goals
- No prior experience needed for user
- General enough to accept many types of data
- Easy to create tables and fill in with data
- Easy to dynamically share data
- Cross-platform

Comparison

<table>
<thead>
<tr>
<th>General</th>
<th>Dynamic</th>
<th>Cross-platform</th>
<th>Designed as a db</th>
</tr>
</thead>
<tbody>
<tr>
<td>✔️</td>
<td>✔️</td>
<td>✔️</td>
<td>✔️</td>
</tr>
</tbody>
</table>

Features

Edit Table
- Create and delete tables
- Create and delete fields (columns)

View Table
- View, edit, add and delete entries
- Search per field (Query by Example)
- Easy-to-use URL for search (key-value pairs)

Share Table
- Share dynamically with any user
- Granular view and edit permissions

Use Cases
- Home: bills, to-do lists, athletic progress, etc.
- Real Estate: properties, rentals, etc.
- Collectors: already obtained, wish lists, etc.
- Small Business: clients, bills, suppliers, etc.
- Medical: patient records, test results, etc.

Conclusion
deebee allows users to quickly and easily create, edit and most importantly, dynamically share tables. This system introduces users to the power and flexibility of relational databases in an easy-to-use interface.

http://www.doubleystudio.com/deebee