**Bobby Smith** // Randy Tolentino  
**MAKERSQUARE** *Cohort 6*  
Hackathon 1 // **Joke of the Day App**

**1) Idea summary**

The Joke of the Day App is intended to provide a simple comic relief for users everywhere. Derived from MakerSquare Co-founder and Instructor Shehzan Devani’s daily joke tradition, this app should provide quick access to comic relief for future cohort students when Shehzan moves to MKS San Francisco.

No MKS student shall ever go jokeless, again…

**2) User stories for your MVP**

A user will make a Get request to access the App landing page   
 A user can choose from four categories and submit a Post request to retrieve a Joke

A user will be able to send the Joke to a desired recipient

\* Extra feature – Shehzan will be able to add Jokes that can be stored in a SQLite3 DB

**3) List of commands and entities along with description**

The GetJoke command will allow a user to select a Joke from four categories

The AddJoke command will allow Shehzan to add a Joke to the database

**4) Entity relationship diagram**

As it currently stands our entity relationship diagram consists of one relationship

Category

Jokes

**5) List of data models along with join tables**

|  |  |  |
| --- | --- | --- |
| Unique ID : Integer | Joke : String | Answer :String |
| 1 |  |  |
| 2 |  |  |

|  |  |
| --- | --- |
| Unique ID : Integer | Category |
|  |  |
|  |  |

**6) Wireframes**

