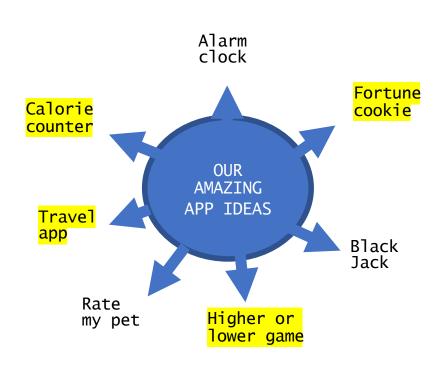




To display expertise within the terminal (CLI) by writing a compelling and entertaining application.

# Brainstorming ideas



#### Calorie counter

=> Predict in a week, a month
or a year how many kg's you
will gain by eating that
chocolate bar each day

=> Suggested exercises to burn those calories

### TOP 4 IDEAS

#### Travel app

=> Notepad for travel
plans. Space allows for
costs, activities and
 shortlists of your
 hotels/flights

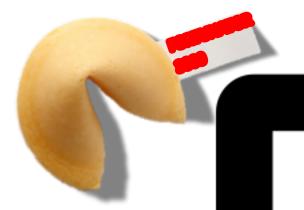
#### Fortune cookie

- => Based on consumer
   mood, computer
  generates fortunes.
- => Consumers can create an account to save their fortune.
- => Consume can also
   select to email a
  fortune to a loved one

### Higher or lower game

- => Computer generates a random number.
- => Consumer guesses
  number and computer says

higher or lower until they hit the bullseye



### Million \$\$ idea

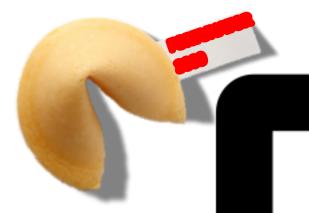
All our lives we have searched for wisdom and meaning!

Introducing "The Fortunator 3000" where we enlighten and bring joy and wisdom to your day.

=> Just select your mood and **The Fortunator 3000** will give you your fortune for the day as well as give you the opportunity to save it and read another day.

=>Feel like a loved one needs some wisdom?

=> Send them a cookie today.



## **Challenges**

- => Not being able to set up arrays in a new file before linking them to a method in another file. Solution was to create a CSV that we require on the page.
- => In testing, we found that sending emails via the pony gem, Hotmail was blocking the fortune from coming to the inbox. Fortunes arrived at the Gmail inbox, but with a malware warning.
- => Figuring out how to use CSV as a mini database that can be created and updated.
- => Unfortunately we have not been able to resolve the issue of verifying username AND (&&) password together. We are still looking for a solution, but in the meantime we are able to update the database via the username provided.