

Day 1

1. Create a text json file containing an array of products as the following (or use the given json file):

```
[{ "name": "p1", "color": "red", "price": 100 },  
  { "name": "p2", "color": "blue", "price": 200 },  
  { "name": "p3", "color": "black", "price": 300 }  
]
```

- a. Use file system module to read the given products file into variable: productsDB
- b. Use JSON.parse(), to convert the data to JSON.
- c. Create new object and push in file and make id auto increment
- d. Make update of item according to index
- e. delete item from array according to index
- f. show all products

// Bouns

2. Run npm init command to initialize you (package.json) file for your app.
 - a. What's npm? And how to use it to install packages locally or globally?