

## A TINY CHEATSHEET ON



**npm** is the default package manager for the **Node.js**

### **npm i [package]**

Install a **[package]**.  
Add **-D** flag to install as devDependency  
Add **-g** flag to install globally

### **npm up [package]**

Update a **[package]**.  
Add **-g** flag to install globally

### **npm run [script]**

Run the script called **[script]** as mentioned in *package.json*

### **npm install -g npm**

Update *npm* to the latest version

### **npm docs [package]**

Show *docs/readme* of **[package]**

### **npm init**

Create a new **npm** project/package. Add the **-y** flag to initialize with default configuration

### **npm rm [package]**

Remove a **[package]**.  
Add **-D** flag to remove a devDependency  
Add **-g** flag to remove globally

### **npm ls**

List all the packages  
Add the flags **-g --depth 0** to list global packages

### **npm install**

Install all the packages mentioned in *package.json* of the current project

### **npm audit**

Scan and list all the vulnerabilities in the project.  
**npm audit fix** will fix the vulnerabilities as well

### **npm xmas**

### **npm visnup**

### **npm substack**

Fun commands to try yourself!

