

## A TINY CHEATSHEET ON



# yarn

**yarn** is an alternative package manager to **npm**. It has several advantages over npm like package caching and parallel package installation

### yarn add [package]

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

### yarn upgrade [package]

Update a **[package]**  
To update the whole project dependencies don't specify **[package]**

### yarn [script]

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

**yarn global <command>[package]**  
Apply **add, upgrade, remove, list** to global packages

### yarn version

Show current version of yarn

### yarn init

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

### yarn remove [package]

Remove a **[package]**  
Removes *devDependency* as well

### yarn list

List all the packages  
Specify depth with **--depth** flag

### yarn install

Install all the packages mentioned in *package.json* of the current project. Running just **yarn** does the same thing

### yarn audit

Scan and list all the vulnerabilities in the project. yarn cannot fix them yet. Run **npm audit fix** to fix