

# **Working With node**

# NPM

- \* a way of managing node packages
- \* locally
- \* globally

# Using Packages

# Global Object

- window
- global
  - process
  - env

# **STDIN and STDOUT**

- STDIN(standard input)
- STDOUT(standard output)

# APIs

- what is an API?
- how?

```
{ "Search":  
  [  
    {  
      "Title": "Braveheart",  
      "Type": "movie",  
      "Year": "1995",  
      "imdbID": "tt0112573"  
    },  
    {  
      "Title": "Fact or Fiction: Braveheart",  
      "Type": "movie",  
      "Year": "2001",  
      "imdbID": "tt0325339"  
    },  
    {  
      "Title": "Braveheart: A Writer's Journey",  
      "Type": "movie",  
      "Year": "2007",  
      "imdbID": "tt1159918"  
    }  
  ]  
}
```

# Build Tools

- Tools that can run a set amount of scripts for you
- Grunt
- Gulp



