

# Project #2. (30 pts)

- JSON (**JavaScript Object Notation**), is an open standard format that uses human-readable text to transmit data objects consisting of attribute–value pairs.
- <http://www.json.org/>
- Please write a simple JSON parser and provide a convenience way to read/write JSON data using C++.
- You need to implement:
  - Class Definitions (5pts)
  - Operations(20pts)
  - Unit tests(5 pts)