Tutorial 10

Working with data: JSON

1. What is JSON?
2. Create a new folder on your W drive, e.g. w:\ci135\sem2\session10. Download and unzip this week’s materials into this folder and, when asked, create any new \*.json or \*.xml files in this location.
3. Convert each of the XML documents made in the previous tutorial (stock.xml, courses.xml, students.xml and employees.xml) into JSON documents (stock.json, courses.json and students.json and employees.json). Run each through JSONLint (<http://jsonlint.com/>) to make sure it validates.
4. Convert the people.json document from this week’s resources zip to XML format that should validate against people.dtd, check that it does against the W3C validator.