

Future Directions

- JSON-LD* – annotating triples in JSON-LD [1]
- Logic programming JSON-LD – Towards abstracting logic from the Notation-3 syntax.
 - Formulae, Variables, Implication, operations on Lists.

[1] <https://json-ld.github.io/json-ld-star/>

JSON-LD*

- Extend JSON-LD syntax to allow a node object to be the value of @id.
 - Restricts the shape of that node object to describe a single triple.

```
{
  "@context": {
    "@base": "http://example.org/",
    "ex:" "http://example.org/",
    "foaf": "http://xmlns.com/foaf/0.1/"
  },
  "@id": {
    "@id": "bob",
    "foaf:age": 23
  },
  "ex:certainty": 0.8
}
```

```
@base <http://example.org/> .
@prefix xsd: <http://www.w3.org/2001/XMLSchema#> .

<<<bob> foaf:age 23>> <certainty> 8.0e-1 .
```