



YAML & JSON : The Next Level

YAML : Objects and Arrays

YAML

YAML, JSON, JSONPath

YAML

```
---
apiVersion: v1
kind: Pod
metadata:
  name: rss-site
  labels:
    app: web
spec:
  containers:
    - name: front-end
      image: nginx
      ports:
        - containerPort: 80
    - name: rss-reader
      image: nickchase/rss-php-nginx:v1
      ports:
        - containerPort: 88
```

Annotations in the diagram:

- A solid box around `name: rss-site` and `labels:` points to **MAP/Dictionary/Object**.
- A dashed box around `app: web` points to **Nested Map**.
- A dashed box around the first container block points to **List**.
- A dashed box around the first item in the list points to **Item 1**.
- A dashed box around the second item in the list points to **Item 2**.

JSON

```
{
  "apiVersion": "v1",
  "kind": "Pod",
  "metadata": {
    "name": "rss-site",
    "labels": {
      "app": "web"
    }
  },
  "spec": {
    "containers": [
      {
        "name": "front-end",
        "image": "nginx",
        "ports": [
          {
            "containerPort": 80
          }
        ]
      },
      {
        "name": "rss-reader",
        "image": "nickchase/rss-php-nginx:v1",
        "ports": [
          {
            "containerPort": 88
          }
        ]
      }
    ]
  }
}
```

Thank You...

Don't be the Same! Be Better!!!
