

YAML

Differences

XML

```
<People>
  <Person>
    <name>Bob</name>
    <age>21</age>
    <address>Boca Raton, Florida(FL), 33432</address>
  </Person>
</People>
```

JSON

```
{
  "People": [
    {
      "name": "Bob",
      "age": 21,
      "address": "Boca Raton, Florida(FL), 33432"
    }
  ]
}
```

YAML

```
People:
- name: Bob
  age: 21
  address: Boca Raton, Florida(FL), 33432
```

Key Value Pairs

Key Value Pair

Animal: Dog

Fruit: Apple

Meal: "Vegetable Lasagna"

Arrays / Lists

Arrays / Lists

Drinks:

- Smoothie
- Water

Meals:

- "Vegetable Lasagna"
- "Tomato Soup"
- Burger

Directories / Maps

Directories / Maps

Burger:

Calories: 200

Price: 15

Smoothie:

Calories: 80

Price: 5

Spacing

Directories / Maps

Burger:

Calories: 200
Price: 15

Smoothie:

Calories: 80
Price: 5

Key Value Pair

Animal: Dog

Fruit: Apple

Meal: "Vegetable Lasagna"

Arrays / Lists

Drinks:

- Smoothie
- Water

Meals:

- "Vegetable Lasagna"
- "Tomato Soup"
- Burger

Combining everything together

Arrays with Directories

Drinks:

- Smoothie:

Calories: 80

Price: 5

Meals:

- Burger:

Calories: 200

Price: 15

Comments

Arrays with Directories

```
# This is single line comment.
```

```
Drinks:
```

- Smoothie:
 - Calories: 80
 - Price: 5

```
Meals:
```

- Burger:
 - Calories: 200
 - Price: 15