## **Price Query**

Find the prices of foods that are good or excellent and eaten with drink 'd3'

The food elements are given by //Food

The rating is @rating for XML and rating for JSON

The isEatenWith child elements are an array for JSON

The isEatenWith reference is @ref for XML and ref for JSON

The price is an element for XML so to extract the contents one must navigate to text() but not for JSON

## Price Query for XML

Find the prices of foods that are good or excellent and eaten with drink 'd3'

```
//Food[@rating='good' or @rating='excellent']
[isEatenWith[@ref='d3']]/price/text()

//Food[@rating='good' or @rating='excellent']
[isEatenWith/@ref='d3']/price/text()
```

## Price Query for JSON

Find the prices of foods that are good or excellent and eaten with drink 'd3'

```
//Food[rating='good' or rating='excellent']
[isEatenWith/*/ref='d3']/price

//Food[rating='good' or rating='excellent']
[isEatenWith/*[ref='d3']]/price

//Food[rating='good' or rating='excellent']
[isEatenWith[*/ref='d3']]/price
```