Example Uses

- [Perspective Table Data and Columns Config from Datasets](#)

Perspective Table Data and Columns Config from Datasets

When using the JSON return format in a Named Query, the column order and original column datatypes are lost. You can move a Named Query binding to a custom property of the component or view, then use this simple iteration expression to deliver the jsonified content to the table:

Binding on props.data

```
forEach(
 {path.to.source.dataset.prop},
 asMap(it())
)
```

Features Employed

- [Iterables](#) General behavior of all iterators.
- [forEach()](#) Loops through the dataset, calling the nested expression with one row at a time.
- [it()](#) Delivers the one row in dataset format (same column names and types as the source).
- [asMap()](#) Converts the first row of the dataset it is given into a mapping (dictionary) of key-value pairs.