

Knockout Data Features & Utilities

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Knockout Key Features

Observables (3 types)

Built-in Bindings (4 types)

Custom Bindings

KO Utilities

Data Features

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Data Features

KO Utilities

- `ko.utils.arrayFilter`
- `ko.utils.arrayFirst`
- `ko.utils.arrayForEach`
- `ko.utils.arrayIndexOf`
- `ko.utils.arrayMap`
- `ko.utils.arrayPushAll`
- `ko.utils.arrayRemoveItem`
- `ko.utils.compareArrays`
- `ko.utils.unwrapObservable`

DEMO

KO Utilities

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Data Features

- **ko.toJS()**
 - JavaScript object with just data and no Knockout constructs
- **ko.toJSON()**
 - Produces JSON string representing view model's data (calls ko.toJS() internally)

DEMO

Data Features

Data Features & Utilities

Utilities (ko.utils)

- Array utilities
- Observable utilities

Data Features

- ko.toJS()
- ko.toJSON()

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Summary

Knockout is a must-have tool for building interactive, engaging user experiences!

- **Knockout**
 - <http://knockoutjs.com>
- **Knock Me Out (Ryan Niemeyer)**
 - <http://www.knockmeout.net>
- **Knockout Tutorials**
 - <http://learn.knockoutjs.com>
- **Knockout Source**
 - <https://github.com/SteveSanderson/knockout/>
- **Stackoverflow**
 - <http://stackoverflow.com/questions/tagged/knockoutjs>
- **Steve Michelotti Blog**
 - <http://geekswithblogs.net/michelotti>