Oracle JET Hands On Lab

Alan Arentsen

Database Consultancy

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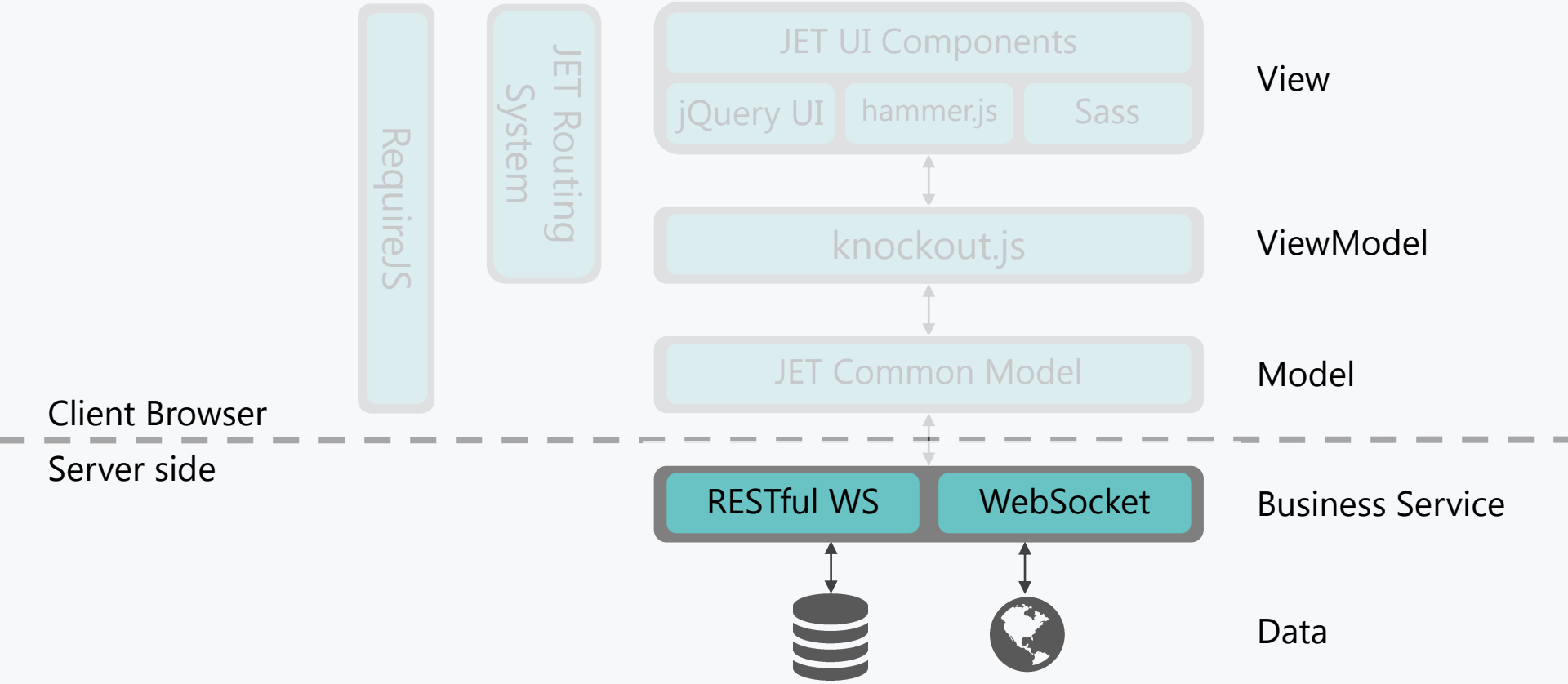


source: Steven Davelaar -Overview presentation of Oracle Javascript extension Toolkit (JET)

Model
Business Logic
and data
Data Processed
Data Changed
ViewModel
Presentation Logic
JavaScript
Data Processed
Data Changed
View
Presentation
HTML

```
<script type="text/javascript">
    var viewModel = {
        myMessage: ko.observable() // Initially blank
    };
    viewModel.myMessage("Hello, world!"); // Text appears
</script>
```

```
ko.applyBindings(myViewModel);
```

```
<span data-bind="text: myMessage"></span>
```

```
requirejs.config(
        {
            /*some initialization code*/
        }
);
```

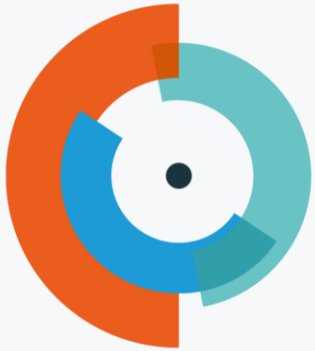
```
define(['ojs/ojcore', 'knockout', 'jquery'],
        function (oj, ko, $) {

            function CustomerViewModel() {
                var self = this;

                /* some initialization code */
            }

            return new CustomerViewModel();
        }
);
```

```
require(['ojs/ojcore', 'knockout', 'ojs/ojknockout', 'ojs/ojmodule', 'ojs/ojrouter'],
        function (oj, ko, app) {
            /* this callback gets executed when all required modules are loaded */
        }
);
```



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