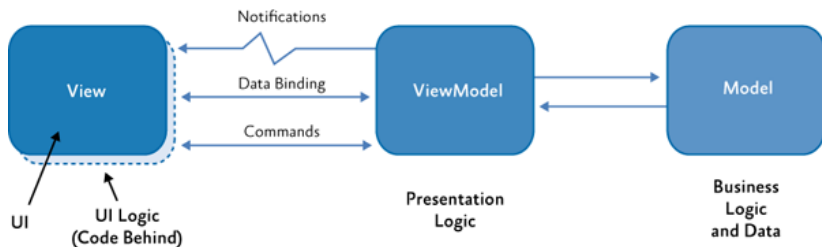Wprowadzenie do biblioteki **Knockout.**

Marcin Chwedczuk

dc**s**•pl

2 lutego 2014

Wzorzec Model-View-ViewModel (MVVM)

Zalety wzorca MVVM

- W prosty sposób możemy tworzyć skomplikowane widoki
- Łatwy sposób testowania UI (testujemy ViewModel)
- Templating - prosty sposób na ponowne wykorzystanie elementów UI

Biblioteka KnockoutJS

KnockoutJS Demo

Subscribable type hierarchy
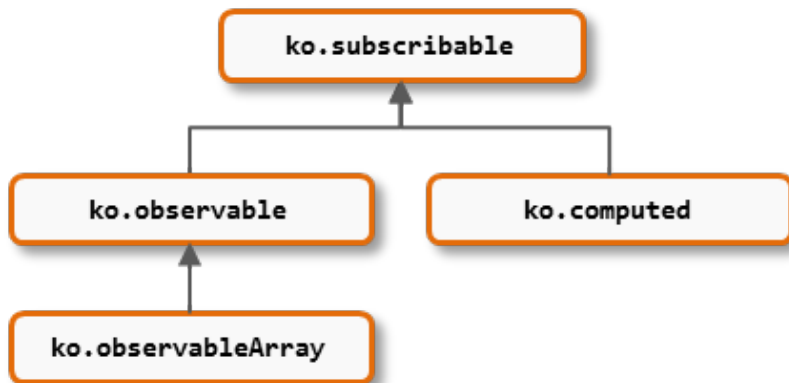
Blocks of Highlighted Text

Block 1

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Integer lectus nisl, ultricies in feugiat rutrum, porttitor sit amet augue. Aliquam ut tortor mauris. Sed volutpat ante purus, quis accumsan dolor.

Block 2

Pellentesque sed tellus purus. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos himenaeos. Vestibulum quis magna at risus dictum tempor eu vitae velit.

Block 3

Suspendisse tincidunt sagittis gravida. Curabitur condimentum, enim sed venenatis rutrum, ipsum neque consectetur orci, sed blandit justo nisi ac lacus.

Multiple Columns

Heading

1. Statement
2. Explanation
3. Example

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Integer lectus nisl, ultricies in feugiat rutrum, porttitor sit amet augue. Aliquam ut tortor mauris. Sed volutpat ante purus, quis accumsan dolor.

Table

Treatments	Response 1	Response 2
Treatment 1	0.0003262	0.562
Treatment 2	0.0015681	0.910
Treatment 3	0.0009271	0.296

Tabela : Table caption

Theorem

Theorem (Mass–energy equivalence)

$E = mc^2$

Verbatim

Example (Theorem Slide Code)

```
\begin{frame}
\frametitle{Theorem}
\begin{theorem}[Mass--energy equivalence]
$E = mc^2$
\end{theorem}
\end{frame}
```

Figure

Uncomment the code on this slide to include your own image from
the same directory as the template .TeX file.

Citation

An example of the \cite command to cite within the presentation:

This statement requires citation [**?**].

Materiały

- http://knockoutjs.com/ (oficjalna strona biblioteki)
- http://www.knockmeout.net/ (blog rniemeyer)
- http://blog.stevensanderson.com/ (blog Steven Sanderson)
- KnockoutJS Starter, *Eric M. Barnard*, PACKT PUBLISHING (ultra krótka - zaledwie 50 stron)

Uwagi? Pytania?