

Example 7 - Invocation 1

D3 Selection

DOM Elements	Data Elements	
	<div>300</div> <div>500</div>	Enter

Example 7 - Invocation 2

D3 Selection

DOM Elements

<circle cx="300"...

<circle cx="500"...

Data Elements

300

500

700

Enter

Example 7 - Final State

D3 Selection

DOM Elements

`<circle cx="300"...`

`<circle cx="500"...`

`<circle cx="700"...`

Data Elements

300

500

700



Image source:
[https://commons.wikimedia.org/wiki/
File:Green_check.svg](https://commons.wikimedia.org/wiki/File:Green_check.svg)

Example 8 - Invocation 1

D3 Selection

DOM Elements

Data Elements

300

500

700

Enter

Example 8 - Invocation 2

D3 Selection

DOM Elements

<circle cx="300"...

<circle cx="500"...

<circle cx="700"...

Data Elements

300

500

Example 8 - Invocation 2

D3 Selection

DOM Elements

<circle cx="300"...

<circle cx="500"...

<circle cx="700"...

Data Elements

300

500

Exit

Example 8 - Final State

D3 Selection

DOM Elements

<circle cx="300"...

<circle cx="500"...

<circle cx="700"...

Data Elements

300

500



Image source:
https://commons.wikimedia.org/wiki/File:Red_x.svg

Example 9 - Invocation 1

D3 Selection

DOM Elements

Data Elements

300

500

700

Enter

Example 9 - Invocation 2

D3 Selection

DOM Elements

<circle cx="300"...

<circle cx="500"...

<circle cx="700"...

Data Elements

300

500

Exit

Example 9 - Final State

D3 Selection

DOM Elements

<circle cx="300"...

<circle cx="500"...

Data Elements

300

500



Example 10 - Invocation 1

D3 Selection

DOM Elements

Data Elements

300

500

700

Enter

Example 10 - Invocation 2

D3 Selection

DOM Elements

<circle cx="300"...

<circle cx="500"...

<circle cx="700"...

Data Elements

300

600

Exit

Example 10 - Invocation 2

D3 Selection

DOM Elements	Data Elements	
<div><circle cx="300"...</div> <div><circle cx="500"...</div>	<div>300</div> <div>600</div>	Update
<div><circle cx="700"...</div>		Exit

Example 10 - Final State

D3 Selection

DOM Elements

<circle cx="300"...

<circle cx="500"...

Data Elements

300

600



Example 11 - Invocation 2

D3 Selection

DOM Elements

<circle cx="300"...

<circle cx="500"...

<circle cx="700"...

Data Elements

300

600

Exit

Example 11 - Invocation 2

D3 Selection

DOM Elements		Data Elements		
<div><circle cx="300"...</div> <div><circle cx="500"...</div>		<div>300</div>		Update
		<div>600</div>		
<div><circle cx="700"...</div>				Exit

Example 11 - Final State

D3 Selection

DOM Elements

`<circle cx="300"...`

`<circle cx="600"...`

Data Elements

300

600

