

# Metodyka tworzenia portali biznesowych

## WYKŁAD 3

## Znaczniki









- Znaczniki umożliwiają podanie dodatkowych informacji o elementach BPMN.
- Znaczniki mogą być dodawane m.in. do:
  - zdarzeń,
  - zadań.

## Zdarzenia

- Zdarzenie brzegowe (*boundary event*) – skojarzone jest zawsze z zadaniem.

# Znaczniki dla zdarzeń







- Komunikat

Start			Intermediate				End
Top-Level	Event Sub-Process <i>Interrupting</i>	Event Sub-Process <i>Non-Interrupting</i>	Catching	Boundary <i>Interrupting</i>	Boundary <i>Non-Interrupting</i>	Throwing	
							

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# Znaczniki dla zdarzeń




- Stoper

Start			Intermediate				End
Top-Level	Event Sub-Process <i>Interrupting</i>	Event Sub-Process <i>Non-Interrupting</i>	Catching	Boundary <i>Interrupting</i>	Boundary <i>Non-Interrupting</i>	Throwing	
							

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# Znaczniki dla zdarzeń







- Błąd

Start			Intermediate				End
Top-Level	Event Sub-Process <i>Interrupting</i>	Event Sub-Process <i>Non-Interrupting</i>	Catching	Boundary <i>Interrupting</i>	Boundary <i>Non-Interrupting</i>	Throwing	
							

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# Znaczniki dla zdarzeń



- Eskalacja

Start			Intermediate				End
Top-Level	Event Sub-Process Interrupting	Event Sub-Process Non-Interrupting	Catching	Boundary Interrupting	Boundary Non-Interrupting	Throwing	
							

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# Znaczniki dla zdarzeń

- Anulowanie





Start			Intermediate				End
Top-Level	Event Sub-Process <i>Interrupting</i>	Event Sub-Process <i>Non-Interrupting</i>	Catching	Boundary <i>Interrupting</i>	Boundary <i>Non-Interrupting</i>	Throwing	
							

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# Znaczniki dla zdarzeń







- Kompensacja

Start			Intermediate				End
Top-Level	Event Sub-Process <i>Interrupting</i>	Event Sub-Process <i>Non-Interrupting</i>	Catching	Boundary <i>Interrupting</i>	Boundary <i>Non-Interrupting</i>	Throwing	
							

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# Znaczniki dla zdarzeń



- Warunek

Start			Intermediate				End
Top-Level	Event Sub-Process <i>Interrupting</i>	Event Sub-Process <i>Non-Interrupting</i>	Catching	Boundary <i>Interrupting</i>	Boundary <i>Non-Interrupting</i>	Throwing	
							

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# Znaczniki dla zdarzeń









- Łącze

Start			Intermediate				End
Top-Level	Event Sub-Process <i>Interrupting</i>	Event Sub-Process <i>Non-Interrupting</i>	Catching	Boundary <i>Interrupting</i>	Boundary <i>Non-Interrupting</i>	Throwing	
							

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# Znaczniki dla zdarzeń


- Sygnał

Start			Intermediate				End
Top-Level	Event Sub-Process Interrupting	Event Sub-Process Non-Interrupting	Catching	Boundary Interrupting	Boundary Non-Interrupting	Throwing	
							

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# Znaczniki dla zdarzeń









- Natychmiastowe zatrzymanie

Start			Intermediate				End
Top-Level	Event Sub-Process <i>Interrupting</i>	Event Sub-Process <i>Non-Interrupting</i>	Catching	Boundary <i>Interrupting</i>	Boundary <i>Non-Interrupting</i>	Throwing	
							

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# Znaczniki dla zdarzeń

- Zdarzenie wielokrotne

Start			Intermediate				End
Top-Level	Event Sub-Process <i>Interrupting</i>	Event Sub-Process <i>Non-Interrupting</i>	Catching	Boundary <i>Interrupting</i>	Boundary <i>Non-Interrupting</i>	Throwing	
							

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# Znaczniki dla zadań



# Znaczniki dla zadań

- Pętla



- Wiele instancji (równoległych)



- Wiele instancji (sekwencyjnych)

