

- ◆ AEmilia Specification
 - ◆ Archi Type boa
 - ◆ Archi Elem Types
 - ◆ Archi Topology
 - ◆ Archi Elem Instance MAn
 - ◆ Archi Elem Instance ND
 - ◆ Archi Elem Instance NU
 - ◆ Archi Elem Instance LB
 - ◆ Archi Elem Instance SA
 - ◆ Archi Elem Instance SB
 - ◆ Archi Elem Instance DB
 - ◆ Attachment
 - ◆ Attachment
 - ◆ Attachment
 - ◆ Attachment
 - ◆ Attachment

Ecore Source

Tasks Properties

Property	Value
actualParam	buffer_size, data_fetch_rate
instanceName	DB
InstanceResTimeDistr	
instanceThDistr	
instanceUtilDistr	
responseTime	0.0
throughput	0.0
TypeOf	Elem Type DB_Type
utilization	0.99

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 - ◆ Attachment
 - ◆ Architectural Interaction MAn.generate_best_path_req
 - ◆ AT Header

Ecore Source

Tasks Properties

Property	Value
fromInstance	Archi Elem Instance MAn
Is_A	Input Interaction generate_best_path_req
name	MAn.generate_best_path_req
responseTime	2.73
respTimeDistr	
throughput	36.58
throughputDistr	
utilDistr	
utilization	0.0

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 - ◆ Elem Type MA_Type
 - ◆ Elem Type NetDown_Type
 - ◆ Elem Type NetUp_Type
 - ◆ Elem Type Balancer_Type
 - ◆ Input Interaction capture_req_best_path
 - ◆ Output Interaction deliver_req_best_path_a
 - ◆ Output Interaction deliver_req_best_path_b
 - ◆ ET Header
 - ◆ Behavior
 - ◆ Elem Type Server_Type
 - ◆ Elem Type DB_Type
 - ◆ Archi Topology
 - ◆ AT Header

Ecore Source

Tasks Properties

Property	Value
intName	deliver_req_best_path_a
responseTime	0.0
respTimeDistr	
throughput	24.39
throughputDistr	
type	UNI
utilDistr	
utilization	0.0

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 - ◆ Elem Type Balancer_Type
 - ◆ Input Interaction capture_req_best_path
 - ◆ Output Interaction deliver_req_best_path_a
 - ◆ Output Interaction deliver_req_best_path_b
 - ◆ ET Header
 - ◆ Behavior
 - ◆ Elem Type Server_Type
 - ◆ Elem Type DB_Type
 - ◆ Archi Topology
 - ◆ AT Header

Ecore Source

Tasks Properties

Property	Value
intName	deliver_req_best_path_b
responseTime	0.0
respTimeDistr	
throughput	12.19
throughputDistr	
type	UNI
utilDistr	
utilization	0.0