

ECA

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Java extension for ECA system

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(reactive) 가 ,
 가 . reactive
 ECA(Event-Condition-Action) [1] ECA 가
 가 . 5.0 가
 XDoc
 API
 @interface
 String @event(name="event name",
 condition="condition") <Action>
 ‘ \$ ’

```

public class MovieRuleDef implements RuleDefinition {
    @event(name = "JMFPlayer", condition = "($temperature <= 15) && " +
        "($time >= 09:00) && ($time <= 20:00)")
    public void movieStart(Object ... objs){
        // Action part
    }
}

```

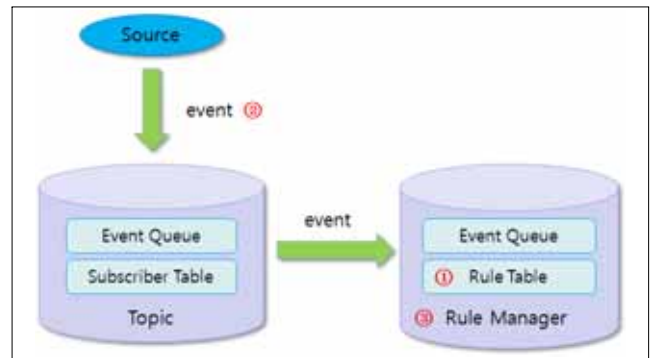
1.

“ #time ”

. Action
 . 1 JMFPlayer

Rule Manager 가

가 (, 가
) Rule Definition
 Event name 가
 . Rule Manager
 Method . API [2]
 [3]
 ECA Xdoclet
 Ant XML
 , XML 가
 가
 [4,5,6]
 가 drop
 ,
 ,
 [6,7,8,9,10].



2. ECA

, XML

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