

ABSTRACT

Provided is an event processing device capable of eliminating an inconsistency between events in sequential processing in complex event processing of taking input
5 events acquired from many origination sources. The event processing device 50 includes the event data storage means 51 for storing a set of event data mutually associated under a predetermined condition until a predetermined holding deadline, the event evaluation means 52 for, when
10 newly-input event data meets the predetermined condition, including the event data as new event data in the set, and the event competition elimination means 53 for, when new event data is competitive data in which a competition is caused in attribute values for a common attribute with
15 other event data included in the set, excluding the competitive data from the set.