

IBM

Exam C2080-474

IBM Tealeaf Customer Experience Management V8.7, Business Analysis

Version: 6.0

[Total Questions: 99]

Question No : 1 - (Topic 0)

What is the default strike character used to mask data in a privacy rule?

- A. *
- B. #
- C. X
- D. o

Answer: C

Question No : 2 - (Topic 0)

Which two sections in the request are fully indexed by default?

- A. [env]
- B. [urlfield]
- C. [cookies]
- D. [appdata]
- E. [timestamp]
- F. [TimeBlock]

Answer: B,D

Question No : 3 - (Topic 0)

An event is needed to identify tablet users based on the user agent value in the request.

Which Value to Track should this event use?

- A. Last Per Session
- B. First Per Session
- C. Every Occurrence
- D. All Values On Page

Answer: B

Question No : 4 - (Topic 0)

Following customer reports of an error on the web site, a hit attribute is created to look for the error text "Error 500 - try again later" in the response on every page. Management has requested a report on the number of sessions affected by the error. This requires creating an event with the above hit attribute as the condition and a value type of "Count Only". Which tracking option should be selected for this event?

- A. Final Value
- B. Cumulative Value
- C. First Per Session
- D. Every Occurrence

Answer: C

Question No : 5 - (Topic 0)

An event modeler is tasked with creating a report that shows the percent of sessions with failed searches. The event modeler creates a new event to record failed searches. What should be chosen to track this event?

- A. Every Hit
- B. First per Session
- C. Every Occurrence
- D. First Hit of Session

Answer: B

Question No : 6 - (Topic 0)

How many Session Attributes can users define?

- A. 24
- B. 30
- C. 64
- D. Unlimited

Answer: C

Question No : 7 - (Topic 0)

Refer to the following hit attribute configuration:

Name:

Description:

Active:

Group:

Search in:

Use Start Tag/End Tag

Use Text Pattern

Use Step Pattern

Start Tag:

End Tag:

Case Sensitive:

The hit attribute above is used as the value in the event configured here:

Evaluate: Track: Value Type:

Condition **Value** Report Groups More Options Active Searchable & Reportable

Events

Filter Show Labels

- Checkout
- Checkout Metrics
- CustomerService
- Metrics - Business
- Metrics - Products

Selected Value Type: Text

If the Conditions are true, the following is recorded if it is configured:

- Event occurrence
- Value specified below:

x item

The following is a sample of RSP data from the site:

```
<div class="head">
  <h4><span>Recently Viewed Products</span></h4>
</div>
<div class="content">
  <ol id="recently-viewed-items">
    <li><a
href="http://demo1.tealeaf.com/store/index.php/catalog/product/view/id/18/category/12/"
>cat</a></li>
    <li><a
href="http://demo1.tealeaf.com/store/index.php/catalog/product/view/id/48/category/12/"
>monkey</a></li>
    <li><a
href="http://demo1.tealeaf.com/store/index.php/catalog/product/view/id/132/category/12/"
">snake</a></li>
  </ol>
</div>
<script type="text/javascript">
  decorateList("recently-viewed-items")
</script>
</div>
```

Given this RSP data, what will be the event output?

- A. cat
- B. snake
- C. cat, monkey, snake
- D. <ol id="recently-viewed-items">

Answer: B

Question No : 8 - (Topic 0)

An analyst in a retail organization is asked to provide a weekly report indicating the average number of payment errors per session. To accomplish this, the analyst created an event counting the number of payment errors per session. The event will be used as the value for the event used in the report. The two events are Events A and B:

-  Event A counts the number of payments errors per session.
-  Event B will be created by the analyst to be used in a report.

When should Event B fire?

- A. Every Hit
- B. After EveryHit
- C. End of Session
- D. After Every Step

Answer: C

Question No : 9 - (Topic 0)

A business analyst has been assigned to evaluate the behavior of customers making multiple attempts in a new registration process. Which event should be created?

- A. An event that tracks abandonment from the first step.
- B. An event that tracks failure at the registration submission.
- C. An event that captures the distance between the start and completion in hits.
- D. An event that fires when the required steps are present but not in the correct sequence.

Answer: C

Question No : 10 - (Topic 0)

A business analyst needs to create an event that fires only when a user types in "tea" into a form when on page Z. There are two events already configured which will be used for this new event. Event A tracks page Z and Event B tracks the input of ea?configured which will be used for this new event. Event A tracks page Z and Event B tracks the input of ?ea? In the Event Creation Wizard, what must be set as the evaluator for the new event condition to fire correctly?

- A. Any
- B. All
- C. Last Hit
- D. Distance Between

Answer: B

Question No : 11 - (Topic 0)

The marketing department asks the business analyst to track the number of customers who continue through the checkout flow three pages sequentially. The analyst already has an event configured to fire for each of three respective pages. Which of the following would the analyst use?

- A. A sequence event with the condition set as events A and C firing in order.

- B. A sequence event with the condition set as events A, B and C firing in order.
- C. A distance event with evaluator set as "Distance between events is between the following number of seconds".
- D. A sequence event with the evaluator set as "Distance between events is between the following number of seconds".

Answer: B

Question No : 12 - (Topic 0)

An event modeler has created a new event that fires at the end of a session. Which would NOT receive a value?

- A. A hit attribute
- B. A session attribute
- C. A distance event
- D. A sequence event

Answer: A

Question No : 13 - (Topic 0)

An event modeler is tasked with creating a new hit attribute to capture the text displayed to customers on the home page. The modeler is also asked to provide a report of the values generated. The text value is displayed in a DIV tag on the home page called yCompanyDiv8?to provide a report of the values generated. The text value is displayed in a DIV tag on the home page called ?yCompanyDiv8? Which should the modeler use to configure the hit attribute?

- A. Text Pattern
- B. Step Pattern
- C. Custom Tags
- D. Start Tag/End Tag

Answer: D

Question No : 14 - (Topic 0)

An event modeler is tasked with creating an event that records the Referrer of each session to identify where visitors to the site are coming from. When should this event be evaluated?

- A. Every Step
- B. End of Session
- C. AfterEvery Step
- D. First Hit of Session

Answer: D

Question No : 15 - (Topic 0)

A business analyst is working with a coupon code entry field, and wants to make an event that fires when the value entered is not a valid coupon code. There are 3000 valid coupon codes.

How can this be accomplished?

- A.** 1. Create an event called "Coupon Code Entry" that fires when the coupon code hit attribute is not empty.
2. Create a dimension text group list for Coupon Code Entry Value on the coupon code hit attribute.
3. Create a new event that fires when the Coupon Code Entry event does not fire on the relevant hit, and apply the Coupon Code Entry Value dimension.
- B.** 1. Create an event called "Coupon Code Entry" that fires when the coupon code hit attribute is not empty
2. Create a dimension for Coupon Code Entry Value.
3. Create an event that fires when the Coupon Code Entry exists on the hit with a value of "invalid".
4. Add the Dimension Coupon Code Entry Value to the new event.
- C.** 1. Create an event called "Coupon Code Entry" that fires when the coupon code hit attribute is not empty.
2. Create a dimension text group list for Coupon Code Entry Value.
3. Create a group with the valid entries listed named "valid".
4. Create an event that fires when the Coupon Code Entry event fires, but the Coupon Code Entry Value dimension value is not "valid".
- D.** 1. Create an event called "Coupon Code Entry" that fires when the coupon code hit attribute is not empty.
2. Create a dimension text group list for Coupon Code Entry Value.
3. Create a group with the valid entries listed named "valid".
4. Apply that dimension to the Coupon Code event.

5. Create a new event that fires when the Coupon Code event exists on hit, but the Coupon Code Entry Value dimension value is "valid".

Answer: C

Question No : 16 - (Topic 0)

An event modeler is tasked with validating an existing hit attribute to find the exact promotion code text ?2zZz99eE? The business team has reported that the report they had configured is not showing the usage of this promotion code but they can see from other systems that users are entering the promotion code onto the website and completing purchases.

The hit attribute is configured as follows:

The screenshot shows the 'Edit Hit Attribute' configuration window for 'Promocode_HA_22zZz99eE'. The window has a dark blue header with the title 'Edit Hit Attribute: Promocode_HA_22zZz99eE'. The main area is white with a light gray grid background. The configuration fields are as follows:

- Name:** Promocode_HA_22zZz99eE
- Description:** This is a hit attribute to track the usage of 22zZz99eE
- Active:**
- Group:** Promo_group (with a 'Select...' button)
- Search in:** Response (dropdown menu)
- Search Method:** Use Start Tag/End Tag, Use Text Pattern, Use Step Pattern
- Text Pattern:** 22zZz99eE
- Case Sensitive:**
- All Matches:**
- Encoding:** UTF-8 (dropdown menu)
- Post-Match Operations:** (collapsed section)

At the bottom right, there are two buttons: 'Save Draft' and 'Cancel'.

Which setting should be changed?

- A. Active
- B. Encoding
- C. Search In
- D. Text Pattern

Answer: C

Question No : 17 - (Topic 0)

The following KPI on a KPI Scorecard contains a group of 4 related events. The configuration for Summary Calculation is set to Average (Excluding 0 Values) and the Base Activity parameter is set to Event.

Total Activity	Focus 09/13/2013	
Chk: Step 1 - Proceed to Checkout_CF	<u>369</u>	
Indicator	Event Count	% Activity
1 - Promo Code Issue & Abandon	<u>69</u>	
2 - Payment Issue	<u>57</u>	
3 - Billing Information Issue	<u>48</u>	
4 - Shipping Information Issue	0	

Which formula is used to compute the % activity for 2 - Payment Issue?

- A. % Activity = 57 / 3
- B. % Activity = 57 / 4
- C. % Activity = 57 / 174
- D. % Activity = 57 / 369

Answer: A

Question No : 18 - (Topic 0)

A business process consists of four pages: Page1.html Page2.html Page3.html Page4.html An analyst is tasked with building a scorecard for this business process. Successful business process traffic flow requires users to proceed from Page1 to Page2