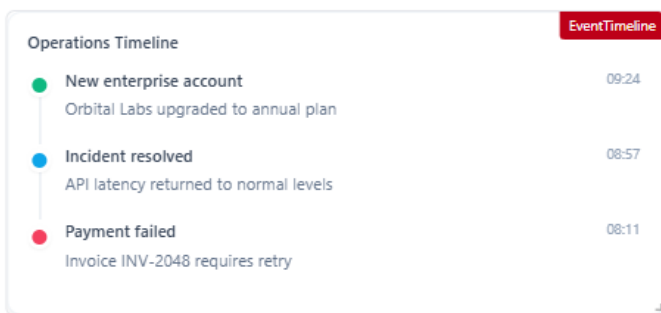


Nexus – Elemento: Event Timeline



¿Qué es?

Event Timeline es un componente de tipo **Data**. Muestra una línea de tiempo de eventos, cada uno con título, descripción, hora y un color indicador de severidad. Al arrastrarlo al lienzo viene con un ejemplo precargado (“Operations Timeline”, con 3 eventos).



Propiedades

Al seleccionar Event Timeline en el lienzo, el panel derecho muestra “**Properties of EventTimeline**”, organizado en tres pestañas: **Content**, **Style** y **Behavior**.

- **Component ID**: identificador único del componente, autogenerado (ej. etl_42eff826).
- **Visibility → Hidden on load**: casilla para que el componente esté oculto al cargar la pantalla. Puede mostrarse luego mediante una acción de tipo **Show** (ver Events & Actions).

Pestaña Content:

- **Title**: título de la línea de tiempo (ej. “Operations Timeline”).
- **Events (JSON)**: campo de código donde se definen los eventos en formato JSON. Cada evento se compone de:
 - **title**: título del evento (ej. “New enterprise account”).
 - **description**: descripción/detalle del evento.
 - **time**: hora del evento (ej. “09:24”).
 - **variant**: color/severidad del punto indicador. Valores vistos:

"success" (verde), "info" (azul), "danger" (rojo).

El campo cuenta con un botón para abrir un **editor de código expandido** (con pestañas HTML/CSS/JS/JSON, resaltado de sintaxis, autocompletado y formateo automático), útil para editar JSON extensos con más comodidad. El editor valida el JSON en tiempo real (marca "✓ valid" cuando el formato es correcto).

The screenshot displays the Nexus web application interface. The top navigation bar is red with the Nexus logo and a user profile. The main content area features a large event timeline component titled "Operations Timeline" with a red "Event Timeline" button. The timeline lists three events: "New enterprise account" (green dot, 08:06), "Incident resolved" (blue dot, 08:07), and "Payment failed" (red dot, 08:11). A left sidebar contains various widget options like Button, Input, Select, Date Range, Saturn Studio Upload, S3 File Upload, Event Timeline, Geo Map, Filter Bar, Stat Card, Table, Table Data, Chart, Sparkline, List Card, Activity Feed, and Gauge. A right sidebar shows the "Properties of Event..." panel with fields for Component ID, Visibility, and Content, along with a JSON editor for the event data.

Timeline of events, with date and description

Event	Date
New enterprise account	08:06
Incident resolved	08:07
Payment failed	08:11

Operations Timeline

Component ID: etf_42etf526

Visibility: ☐ Hidden on load

Content: Operations Timeline

Events (JSON)

```
{
  "events": [
    {
      "id": "1",
      "description": "New enterprise account",
      "date": "08:06",
      "status": "success"
    },
    {
      "id": "2",
      "description": "Incident resolved",
      "date": "08:07",
      "status": "info"
    },
    {
      "id": "3",
      "description": "Payment failed",
      "date": "08:11",
      "status": "danger"
    }
  ]
}
```

Events & Actions: [Add Action](#)

Expanded Code EditorHTMLCSSJSJSONFormatCopyX

```
1  [  
2  {  
3    "title": "New enterprise account",  
4    "description": "Orbital Labs upgraded to annual plan",  
5    "time": "09:24",  
6    "variant": "success"  
7  },  
8  {  
9    "title": "Incident resolved",  
10   "description": "API latency returned to normal levels",  
11   "time": "08:57",  
12   "variant": "info"  
13  },  
14  {  
15   "title": "Payment failed",  
16   "description": "Invoice INV-2048 requires retry",  
17   "time": "08:11",  
18   "variant": "danger"  
19  }  
20 ]
```

Ctrl+Space Autocompletado / Snippets • Shift+Alt+F Formatear • Esc Volver Done

Pestaña Style:

- **Custom Class:** clase CSS personalizada.
- **Custom Style:** CSS personalizado aplicado directamente a este componente.

The screenshot displays the Nexus IDE interface. At the top, there is a toolbar with buttons for History, Reference, Preview, Save, and a settings icon. The main workspace shows a component titled 'Operations Timeline' with a red 'EventTimeline' label. The timeline contains three events: 'New enterprise account' (09:24), 'Incident resolved' (08:57), and 'Payment failed' (08:11). The right-hand panel, titled 'Properties of Event...', contains sections for Component ID, Visibility, Style, and Behavior. The 'Style' section is currently active, showing fields for Custom Class and Custom Style. The 'Behavior' section is collapsed, showing a '+ Add Action' button.

Operations Timeline

- New enterprise account 09:24
Orbital Labs upgraded to annual plan
- Incident resolved 08:57
API latency returned to normal levels
- Payment failed 08:11
Invoice INV-2048 requires retry

EventTimeline

Properties of Event... S M L

Adjust behavior, style and runtime visibility.

EventTimeline #eti_42eff826

Component ID

eti_42eff826

VISIBILITY

☐ Hidden on load
Use a **Show** action to reveal this component at runtime.

CONTENT STYLE BEHAVIOR

STYLE

Custom Class

Custom Style

CSS

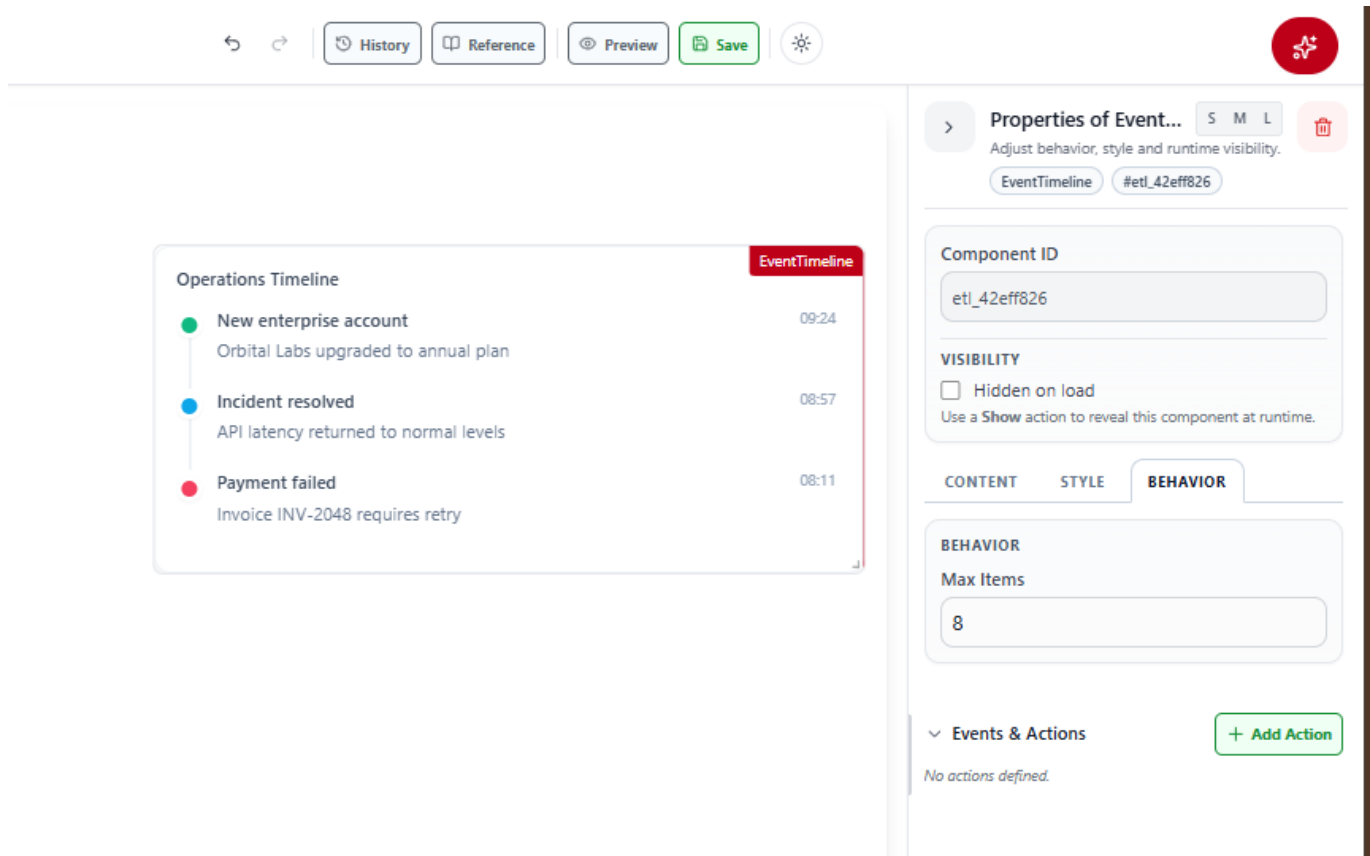
Events & Actions

+ Add Action

No actions defined.

Pestaña Behavior:

- **Max Items:** cantidad máxima de eventos que se muestran en la línea de tiempo (valor de ejemplo: 8).
- **Delete Component** (ícono de papelera, arriba): elimina el componente del lienzo.
- **Events & Actions:** sistema para definir comportamientos interactivos. Ver documentación aparte: [Nexus – Events & Actions](#) .



Ejemplo de uso

Para agregar un nuevo evento, hay que ubicarse en la última llave `}` del bloque anterior dentro de **Events (JSON)**, agregarle una coma, y pegar el nuevo bloque a continuación:

```
[
  {
    "title": "Payment failed",
    "description": "Invoice INV-2048 requires retry",
    "time": "08:11",
    "variant": "danger"
  },
  {
    "title": "Backup completado",
    "description": "Copia de seguridad diaria finalizada sin errores",
    "time": "07:30",
    "variant": "success"
  }
]
```

⚠️ Importante: la coma va pegada a la llave `}` del bloque anterior, no al principio del bloque nuevo.

Con `variant` se le da significado visual a cada evento: `success` para eventos

positivos, info para eventos neutros/informativos, y danger para errores o incidentes. Con **Max Items** se puede limitar cuántos eventos se muestran a la vez, útil cuando la lista de eventos crece mucho.

Operations Timeline

● New enterprise account

Orbital Labs upgraded to annual plan

09:24

● Incident resolved

API latency returned to normal levels

08:57

● Payment failed

Invoice INV-2048 requires retry

08:11

● Backup completado

Copia de seguridad diaria finalizada sin errores

07:30

EventTimeline

Properties of Event...

S M L

Adjust behavior, style and runtime visibility.

EventTimeline #etl_93f6d78d

Component ID

etl_93f6d78d

VISIBILITY

☐ Hidden on load

Use a **Show** action to reveal this component at runtime.

CONTENT

STYLE

BEHAVIOR

Title

Operations Timeline

Events (JSON)

```
{
  "title": "Payment failed",
  "description": "Invoice INV-2048 requires
retry",
  "time": "08:11",
  "variant": "danger"
},
{
  "title": "Backup completado",
  "description": "Copia de seguridad diaria
finalizada sin errores",
  "time": "07:30",
  "variant": "success"
}

```

✓ valid

Events & Actions

+ Add Action

No actions defined.