

Sending Email Notification to the user who not been logged in from 1 year

Creating Event Registry:

Performance Analytics > System > Event Registry

The screenshot shows the 'Event Registry' configuration page. On the left is a sidebar with a search bar containing 'event r' and a list of navigation items: Performance Analytics, System, and Event Registry. The main content area has a header 'Event Registration' with a sub-header 'demo.event.scheduled.jobs' and buttons for 'Update' and 'Delete'. The configuration fields include: 'Event name' (demo.event.scheduled.jobs), 'Table' (User [sys_user]), 'Application' (Global), 'Queue' (empty), 'Caller Access' (None), 'Fired by' (Scheduled Jobs: changing description of a user who changed today), and 'Description' (empty). There are 'Update' and 'Delete' buttons at the bottom left. Below the form are 'Related Links' for 'Business Rules' and 'Notifications'. A refresh icon is at the bottom right.

Scheduled Job:

System Definitions > Scheduled Jobs

The screenshot shows the 'Scheduled Job' configuration page. The sidebar on the left has a search bar with 'scheduled' and a list of navigation items: System Definition, Scheduled Jobs, System Scheduler, and Scheduled Jobs. The main content area has a header 'Scheduled Script Execution' with a sub-header 'changing description of a user who changed today' and buttons for 'Update', 'Execute Now', 'Delete', and arrows. The configuration fields include: 'Name' (changing description of a user who changed today), 'Active' (checked), 'Run' (Daily), 'Time' (Hours: 23, 00, 00), 'Application' (Global), and 'Conditional' (unchecked). Below these is a 'Run this script' section with a code editor containing the following JavaScript code:

```
1 var gr = new GlideRecord('sys_user');
2 gr.addQuery('sys_created_on', ">", "2022-09-05 06:16:20");
3 //gr.addEncodedQuery('sys_updated_onONToday@javascript:gs.beginningOfToday()@javascript:gs.endOfToday()');
4 gr.query();
5 while(gr.next())
6 {
7     gs.eventQueue("demo.event.scheduled.jobs",gr,gr.manager.getDisplayValue(),gs.getUserID());
8     gr.u_short_notes = 'You have not been logged in so we deleting your account, SORRY!';
9     //gr.setWorkflow(false);
10    gr.update();
11 }
12
```

Code:

```
var gr = new GlideRecord('sys_user');
```

```
gr.addQuery('sys_created_on', ">", "2022-09-05 06:16:20");
```

```
//gr.addEncodedQuery('sys_updated_onONToday@javascript:gs.beginningOfToday()@javascript:gs.endOfToday()');
```

```
gr.query();
```

```

while(gr.next())
{
    gs.eventQueue("demo.event.scheduled.jobs",gr,gr.manager.getDisplayValue(),gs.getUserID());

    gr.u_short_notes = 'You have not been logged in so we deleting your account, SORRY!';

    //gr.setWorkflow(false);

    gr.update();
}

```

Notification:

System Notification > Email > Notifications

The screenshot shows a configuration page for a notification. On the left is a sidebar with a 'notification' header and a menu containing 'System Notification', 'Email', 'Digest Intervals', 'Notifications', 'Notification Email Scripts', and 'Notification Categories'. The main area is titled 'Notification - demo event,sj,notification [Advanced view*]' and contains the following fields:

- Name:** demo event,sj,notification
- Type:** EMAIL (dropdown)
- Table:** User [sys_user] (dropdown)
- Active:** ☒
- * Category:** Uncategorized (with search and info icons)
- Allow Digest:** ☐
- Description:** (empty text area)

At the bottom, there are three tabs: 'When to send', 'Who will receive', and 'What it will contain'. The 'When to send' tab is currently selected.

When to send:

The 'When to send' configuration section includes the following elements:

- Send when:** Event is fired (dropdown)
- Weight:** 0 (input field)
- Event name:** demo.event.scheduled.jobs (dropdown)
- Conditions:**
 - Buttons: 'Add Filter Condition' and 'Add *OR* Clause'
 - Field selection: '-- choose field --' (dropdown), '-- oper --' (button), and '-- value --' (button)
- Advanced condition:** A toolbar with various icons (help, undo, redo, copy, paste, search, etc.) and a list of conditions. The first condition is numbered '1'.

Who will receive:

When to send | **Who will receive** | What it will contain

Notifications can be sent to specific Users and Groups or to Users/Groups in fields on the record that generated this notification.

The Notification will not be sent to the User who caused the Notification to be triggered unless **Send to event creator** is checked.

The Notification will also be sent to Delegates of users unless **Exclude Delegates** is checked.

Users ☐ System Administrator

Groups ☐

Users/Groups in fields ☐ Email

Exclude delegates ☐

Event parm 1 contains recipient ☒

Send to event creator ☒

Subscribable ☐

Event parm 2 contains recipient ☐

Related Links

[Show Notification Scripts](#)

What it will contain:

< ≡ Notification - demo event,sj.notification [Advanced view]

Omit watermark ☐

Reply to

Push Message Only ☐

Push Messages ☐

Email template

Subject

Message HTML

Fields

Verdana 8pt

1:31 PM 9/12/2022

Result:

System logs > Emails

Before Scheduled job triggers

≡ Emails Search Created ▾ Search

All > Created on Today

≡ Created ≡ Recipients ≡ Subject ≡ Type ≡ User ID

Search Search Search Search Search

No records to display

🕒

After scheduled job trigger

Emails

New

Search

Created

Search

All > Created on Today

Created

Recipients

Subject

Type

User ID

Search

Search

Search

Search

Search

2022-09-12 04:11:19

vedasrinakka27@gmail.com,admin@example.com

Demo to send notification when scheduled job runs

send-ready

(empty)

Actions on selected rows...

1

to 1 of 1

System logs > Events

system logs × Events New Search Created ▾ Search							
Created ▾	Name	Parm1	Parm2	Table	Processed	Processing duration	
<input type="checkbox"/> <i>i</i> 04:12:00	glide.heartbeat				04:12:02		
<input type="checkbox"/> <i>i</i> 2022-09-12 04:11:03	user.view	advanced		sysevent_email_action	2022-09-12 04:11:20		
<input type="checkbox"/> <i>i</i> 2022-09-12 04:11:03	text_index	[u_short_notes]	update	sys_user	2022-09-12 04:11:30		
<input type="checkbox"/> <i>i</i> 2022-09-12 04:11:03	demo.event.scheduled.jobs	Alejandra Prenatt	6816f79cc0a8016401c5a33be04be441	sys_user	2022-09-12 04:11:19		
<input type="checkbox"/> <i>i</i> 2022-09-12 04:11:00	glide.heartbeat				2022-09-12 04:11:07		
<input type="checkbox"/> <i>i</i> 2022-09-12 04:10:51	user.view	advanced		sysevent_email_action	2022-09-12 04:10:56		
<input type="checkbox"/> <i>i</i> 2022-09-12 04:10:01	glide.heartbeat				2022-09-12 04:10:16		
<input type="checkbox"/> <i>i</i> 2022-09-12 04:09:00	glide.heartbeat				2022-09-12 04:09:02		
<input type="checkbox"/> <i>i</i> 2022-09-12 04:08:00	glide.heartbeat				2022-09-12 04:08:09		