

Automating Lightning Bolt Reports



perfect**serve**. SUMMIT



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Lightning Bolt Reports

EDIT: NEW REPORT

GO!

PROPERTIES

TALLIES

PERSONNEL

DATA

AD HOC

SHADOW

TABLE

Start:

Start of month

09/01/2025

Stop:

End of month

09/30/2025

Metric:

Scheduled

Split:

None

Count original?

☒ No

Include fictional tallies?

☒ No

Include admin published?

☒ No

☒ No

Include granted requests?

☒ No

Include pending requests?

☒ No

Include denied requests?

☒ No

Only show logged in user?

X-Axis:

Tally

Y-Axis:

Personnel

X-Dimension:

None

Y-Dimension:

None

Cell Display:

Value

Show totals?

☒ No

2025-26 FELLOW CALL AUDIT V2

07/01/2025 - 12/19/2025

📄

📊

📈

🔍

👤

	Fellow Call Audit - Friday	Fellow Call Audit - Weekend Day	Fellow Call Audit - Sat Night	Fellow Call Audit - Sunday Night	Fellow Call Audit - Long Weekend Day/Night	Fellow Call Audit - Fellow Late A	Fellow Call Audit - Fellow Late B	ED APS + APS Fellow	ED PACU	APS Fellow Weekdays	APS Fellow Weekend & Holidays	Total
ANGKURAWANIT Tanit...									16			16
BOULOS Carl	3	2	1		1	5	2	1	10	1		31
BROWN Michael	3	2	1	1		6	6	14		9	5	52
ELMAHI Marwa	1		2	1	1	5	3					17
GOMEZ BARRANTES Ro...	2	2	2	1	1	7	6	5		2	3	33
GONCALVES Anderson J...	1			2		6	6	11	2	7	4	45
GÖNEN Aybike Onur		4	2	1		6	7		16			39
KAUR BHUIE Jasmeet	1	4	1	2		5	5	23	3	15	8	73
KRISHNA CHILLAL Mayu...		4	1	2	1	7	6	7		5	2	40
KUMAR Pankaj	1	2	2	2		5	7	14	11	10	4	63
LARSEN Mia Esta		4	1	1	1	9	6					25
LEE Adam	1	2	1	2		7	7		2			27
LIMBU Trishant	1	4	2	2	1	7	7	13	14	11	2	69
MASCARO ZANABRIA Cr...	1	4	1	2		7	6	12		9	3	52
ORDYS Bartlomiej	2					2	3					9
PALAZZO Lara	1	2	1		1	6	6	6		4	2	36
QUINTERO BELTRAN Os...	1	2	1	1	1	5	3		22			40
SONI Lipika	3	4	2	1	1	8	6		8			39
URQUIZO SURCO Lizbet...		2	2	2		7	5	14		9	5	54
VELAZQUEZ CASTILLO A...	2	2	1		1	2	4	5		3	2	24
Total	24	46	24	23	10	112	101	125	104	85	40	784

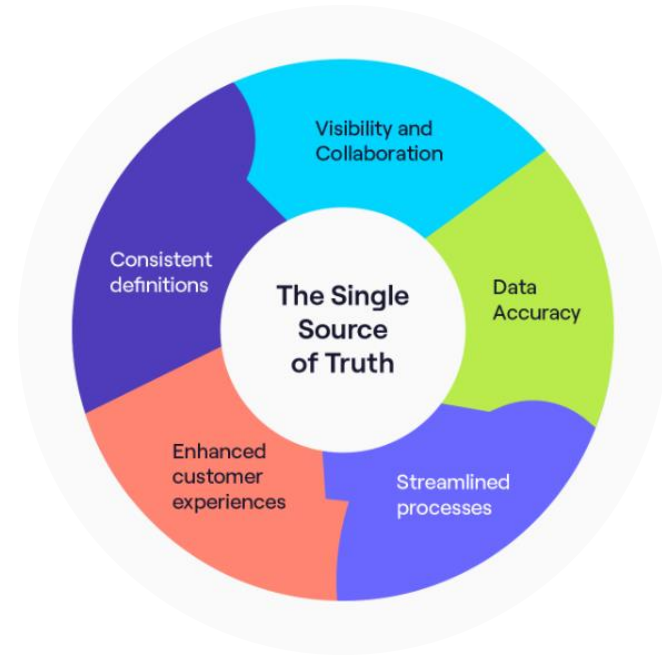
Lightning Bolt as the Single Source of Truth

Initially

- LB just for future call scheduling

Now

- LB is always updated to reflect what happened
 - Eg. call changes, sick calls
- Changes automatically synced to end-users
- Generated reports are always up to date
- Payroll Reports
- Call equity Reports
- Hospital statistics



Baseline Reporting Features

Count

- Individual assignments (System Defined)
- Grouped assignments (Admin Defined – “tallies”)

Tally	Type	Assignment(s)
1st Call	System-Defined	1st Call
2nd Call	System-Defined	2nd Call
3rd Call	System-Defined	3rd Call
4th Call	System-Defined	4th Call
5th Call	System-Defined	5th Call
6th Call	System-Defined	6th Call
7th Call	System-Defined	7th Call
8th Call	System-Defined	8th Call

Sum

- By Personnel
- By Assignment

1st Call Fri-Sun	Administrator-Defined
------------------	-----------------------



Assignments	Recurrence Pattern
1st Call	Repeats every 1 week(s) on: Sunday, Friday, Saturday, From 01/01/1900
COVID Airway NIGHT	Repeats every 1 week(s) on: Sunday, Friday, Saturday, From 01/01/1900
Post Airway Call	Repeats every 1 week(s) on: Sunday, Friday, Saturday, From 01/01/1900

Baseline Reporting Features

Count

- System Defined Tally (single assignment)
- User Defined Tally (groups of assignments)
- Parse by Day of Week

Sum or Percentage

- By Personnel
- By Assignment
- By Date

Export as CSV



1. DAYS WORKED (WITH CT OP2), VACATION, DAYS OFF, M/F OFF (MAY 1, 2025 - PRESENT) (UNPAID)

09/02/2025 - 12/18/2025	(Day Off, Post Call, Unavaila... Vacation)	[eq] Total Days Off: Days Off + Post Call	Vacation	Unavaila...	Mon/Fri Days Off + Post Call	[eq] Weekdays Worked + Admin	In Hospital
Bailey, Shawn	26	16	10		5	50	28
Ballyk, Peter	27	17	10		6	49	31
Chae, Anita	23	15	8		6	53	22
Durwas, Kanak	28	19	9		8	49	22
Eisen, Ari	24	14	10		5	52	20
Fleming, Hannah	26	16	10		6	52	25
Fruitman, Mark	26	16	10		6	50	24
Singer, Steven	25	15	10		5	51	25
Williams, Tara	30	19	11		7	51	31
Woodley-Cook, Joel	24	14	10		5	52	29
Chen, Morie	51	8	9	34	1	26	15
Gershater, Elize	50	8	9	33	3	26	14
Thurston, Wendy	52	7	10	35	2	26	10
Zhao, Kathryn	54	10	10	34	7	25	13

Math Tricks

Subtraction

- Tallies with Negative Values

Multiplication (Weighted Assignments)

- Tallies with modified Work Units

Pumpsucker 0 HR*1.5	Repeats every 1 days. From 01/01/1900	<input type="text" value="Include Holidays"/>	<input type="text" value="0.0"/>
Pumpsucker 0.5HR*1.5	Repeats every 1 days. From 01/01/1900	<input type="text" value="Include Holidays"/>	<input type="text" value="0.0938"/>
Pumpsucker 1 HR*1.5	Repeats every 1 days. From 01/01/1900	<input type="text" value="Include Holidays"/>	<input type="text" value="0.1875"/>
Pumpsucker 10 HR*1.5	Repeats every 1 days. From 01/01/1900	<input type="text" value="Include Holidays"/>	<input type="text" value="1.875"/>
Pumpsucker 2 HR*1.5	Repeats every 1 days. From 01/01/1900	<input type="text" value="Include Holidays"/>	<input type="text" value="0.375"/>
Pumpsucker 20 HR*1.5	Repeats every 1 days. From 01/01/1900	<input type="text" value="Include Holidays"/>	<input type="text" value="3.75"/>
Pumpsucker 3 HR*1.5	Repeats every 1 days. From 01/01/1900	<input type="text" value="Include Holidays"/>	<input type="text" value="0.5625"/>
Pumpsucker 4 HR*1.5	Repeats every 1 days. From 01/01/1900	<input type="text" value="Include Holidays"/>	<input type="text" value="0.75"/>
Pumpsucker 5 HR*1.5	Repeats every 1 days. From 01/01/1900	<input type="text" value="Include Holidays"/>	<input type="text" value="0.9375"/>
Pumpsucker 50 HR*1.5	Repeats every 1 days. From 01/01/1900	<input type="text" value="Include Holidays"/>	<input type="text" value="9.375"/>

Advanced Reporting and Automation

The Need – A New Scenario

- Fellows get 20 vacation days per year (pro-rated)
- First 3 sick days do not count as vacation
- Subsequent sick days do count as vacation
- *“How many vacation days do I have left?”*

Problems

- Conditional calculation (ie. If statement)
- Manual process
- Fellows don't have easy access to up-to-date statistics

Advanced Reporting and Automation

Challenges

- Getting Counts/Sums out of LB without Manual Work
 - API limitations
 - 60 days of data per request, raw data only

Solution

- Automation Tool (eg. Microsoft Power Automate)
 - Automatically runs your LB Report, and downloads the CSV file
 - Compares to old CSV file to new one
 - If new changes, saves to a directory
 - New data replaces old data in your Report

Advanced Reporting and Automation

After new data in your report, you can continue to use your automation software to do almost anything:

- Email new report to users
- Update website report
- Send text alert
- ...almost anything!

Last Year: APIs – Getting Data Out of LB



This Year: APIs, Automation and AI

AI and Reporting

- Statistics on the fly
- No need to build a report to ask it questions

iPaaS – Integration Platform as a Service

- A data bridge between software applications
- Connects, maps, filters and transforms data between systems





Example 1:

Automated Reminders of Upcoming Shifts



Example 1: Automated Reminders of Shift

The screenshot displays the PerfectServe workflow editor for a scenario named "Nick - Test 2". The workflow consists of three main steps: 1. AUTHENTICATION (Make a request), 2. GET LB VIEW DATA (Make a request), and 3. Email (Send an Email). The workflow is triggered by a "Run once" button. Below the workflow steps, there is a "LOG" section showing the execution history.

Workflow Steps:

- 1. AUTHENTICATION** (Make a request)
- 2. GET LB VIEW DATA** (Make a request)
- 3. Email** (Send an Email)

Run once button: ☐ OFF ☒ On demand

LOG:

- 5:25 PM: The request was accepted. Waiting for the server.
- 5:26 PM: The scenario was initialized.
- 5:26 PM: The scenario was finalized.
- 5:26 PM: The scenario run was completed.

HTTP Response (Bundle 1):

```
Bundle 1: (checked)
Status code: 200
Metadata: (checked)
Choose headers: (checked)
Data: (checked)
slot_count: 99
slot: (checked)
1 (checked)
slot_id: 9729815
emp_id: 20026
assign_id: c4114
assign_structure_id: 540
template: Anesthesia Call
template_id: 5
slot_date: 2024-09-02
start_time: 2024-09-02T18:00:00
stop_time: 2024-09-02T18:30:00
display_name: SNOOTIC George
compact_name: SNOOTIC G
display_name_override: empty
assign_display_name: 1st Call
assign_compact_name: 1st Call
note: empty
location_names: (checked)
department_id: 20001
aliases: empty
call_order: empty
regional_provider_identities: empty
2 (checked)
slot_id: 9729888
emp_id: 20029
assign_id: 00292
assign_structure_id: 557
template: Anesthesia Call
template_id: 5
slot_date: 2024-09-02
start_time: 2024-09-02T18:00:00
stop_time: 2024-09-02T18:30:00
display_name: VHA A/Grp7 (AS1811) Anis
compact_name: VELAZQUEZ CASTILLO, A
display_name_override: empty
assign_display_name: Yellow Night Call
assign_compact_name: Yellow Night Call
note: empty
location_names: (checked)
department_id: 20001
aliases: empty
```

Example 1: Automated Reminders of Shift

The screenshot displays the PerfectServe workflow editor for a scenario named "Nick - Test 2". The workflow consists of three main steps: **Authentication** (Make a request), **GET LB VIEW DATA** (Make a request), and **Email** (Send an Email). The **Authentication** step is currently selected, and its configuration is shown in a central panel.

Authentication Step Configuration:

- HTTP:**
 - Send status: false
 - Share cookies with other HTTP mod...: false
 - Parse response: true
 - Follow redirect: true
 - Disable serialization of multiple sam...: false
 - Follow all redirect: false
 - Reject connections that are using u...: true
- OUTPUT:**
 - Bundle 1: (Unselected)
 - Status code: 200
 - Headers: (Unselected)
 - Cookie headers: (Unselected)
 - Data: (Unselected)
 - 1: (Selected)
 - email_id: 20629
 - display_name: HALPERN Jeremy
 - first_name: Jeremy
 - last_name: Halpern
 - company_name: HALPERN
 - phone_business:
 - phone_home:
 - phone_cell:
 - pager:
 - email: jeremy.halpern@mail.utoronto.ca
 - personnel_type_id: 3
 - unique_id:
 - custom_1:
 - custom_2:
 - custom_3:
 - custom_4:
 - first_active_date: 2024-08-01T00:00:00
 - last_active_date: 2020-12-31T00:00:00
 - scheduled: true
 - departments: (Unselected)
 - title: empty
 - sm_account: empty
 - sm_device: empty
 - weekly_hours: empty
 - personnel_type_name: Staff
 - notational_provider_id: 00000000
 - order: empty
 - color: empty
 - color_text: empty

Workflow Controls:

- Run once:** A purple button with a play icon.
- On demand:** A toggle switch currently set to "OFF".
- SO: SCHEDULING:** A section for scheduling the workflow.
- LOG:** A section for viewing the workflow logs.

Workflow Logs:

- 8:26 PM: The request was accepted. Waiting for the server.
- 8:26 PM: The scenario was initialized.
- 8:26 PM: The scenario was finalized.
- 8:26 PM: The scenario run was completed.

Finalization: A green checkmark icon.

Example 1: Automated Reminders of Shift

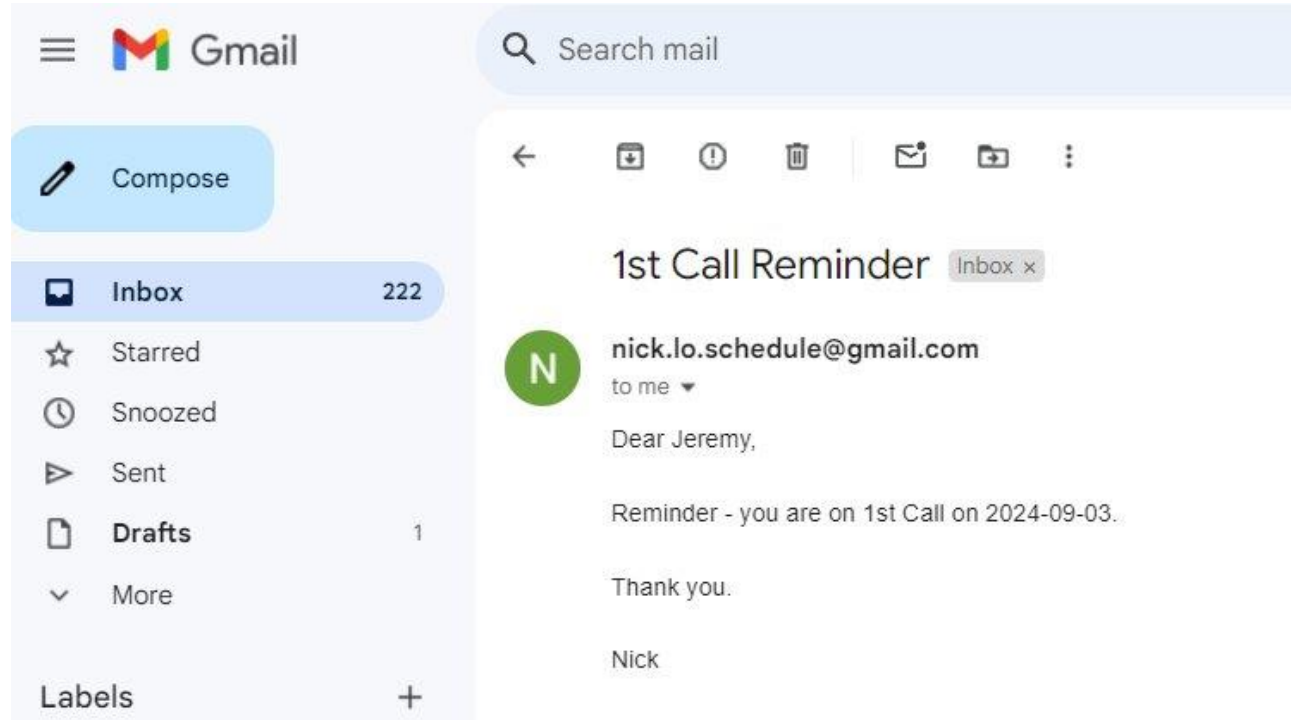
The screenshot displays the PerfectServe interface for creating an automated workflow. The main workspace shows a sequence of steps: **AUTHENTICATION** (Make a request) and **GET LB VIEW DATA** (Make a request). A **Run once** button is visible. Below the workflow, a log shows the execution status: "The request was accepted. Waiting for the server.", "The scenario was initialized.", "The scenario was finalized.", and "The scenario run was completed."

An **Email** configuration window is open, showing the following settings:

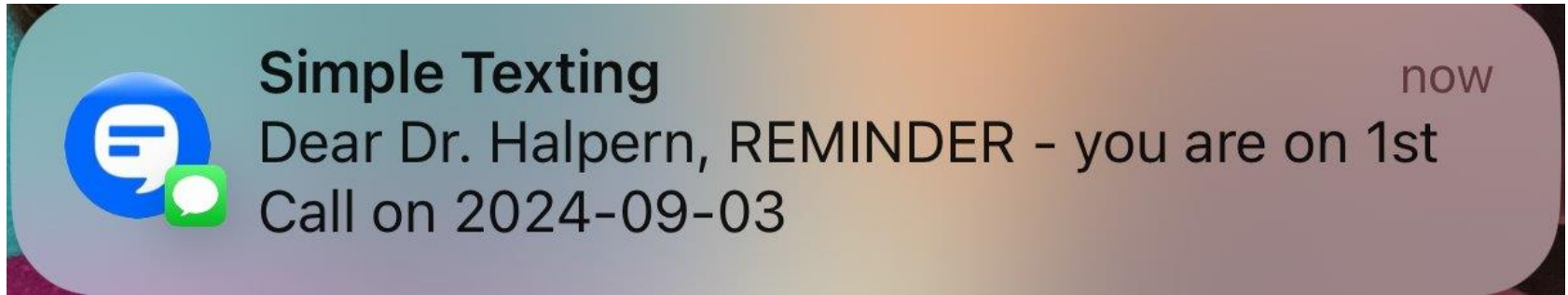
- Connection:** nick.lo.schedule@gmail.com (n...)
- Save message after sending:** No
- To:** Email address 1 (10... DATA 1 11... MAIL 1)
- Subject:** 1st Call Reminder
- Content Type:** HTML
- Content:** Dear 10... DATA 1 11... MAIL 1,
 Reminder - you are on 12... MAIL 1, 13... MAIL 1, on 14... MAIL 1.
- Attachments:** Add an attachment

The email content is formatted as HTML, using variables like `10... DATA 1` and `11... MAIL 1` to dynamically insert data. A **BETA** label is visible in the bottom right corner of the interface.

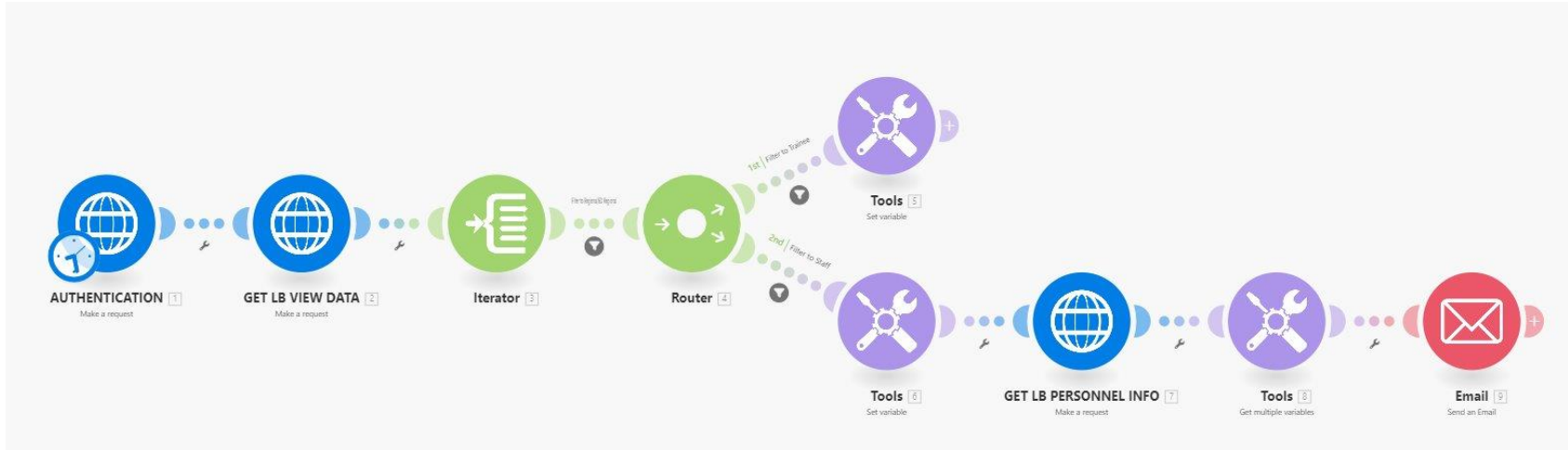
Example 1: Automated Reminders of Shift



Example 1: Automated Reminders of Shift

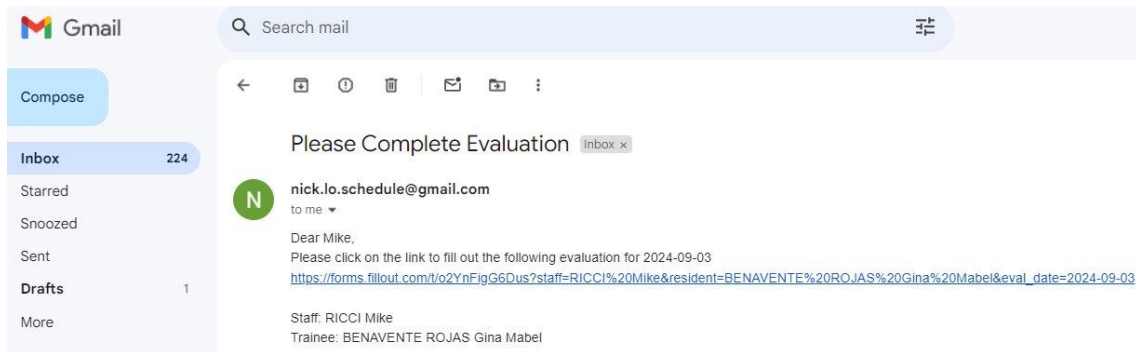


Example 2: Auto-Send Evaluation When Staff-Trainee Work Together



Example 2:

Auto-Send Evaluation When Staff-Trainee Work Together



Anesthesia Clinical Encounter Assessment

Staff Name

RICCI Mike

Resident Name

BENAVENTE ROJAS Gina Mabel

Date of Resident Supervision:

09/03/2024

Case Description
Select all options that apply

<input type="checkbox"/> On-Call	<input type="checkbox"/> Ambulatory
<input type="checkbox"/> Cardiac surgery	<input type="checkbox"/> General surgery
<input type="checkbox"/> Gynecology	<input type="checkbox"/> Hepatobiliary
<input type="checkbox"/> Laproscopic	<input type="checkbox"/> Neurosurgery
<input type="checkbox"/> Obstetrics	<input type="checkbox"/> Otolaryngology
<input type="checkbox"/> Orthopedic surgery	<input type="checkbox"/> Pediatrics
<input type="checkbox"/> Plastic surgery	<input type="checkbox"/> Regional Anesthesia
<input type="checkbox"/> Thoracic surgery	<input type="checkbox"/> Transplantation
<input type="checkbox"/> Trauma	<input type="checkbox"/> Urology
<input type="checkbox"/> Vascular Surgery	<input type="checkbox"/> Other (please specify)

Example 2:

Auto-Send Evaluation When Staff-Trainee Work Together

Dear Mike,

Please click on the link to fill out the following evaluation for 2024-09-03

https://forms.fillout.com/t/o2YnFigG6Dus?staff=RICCI%20Mike&resident=BENAVENTE%20ROJAS%20Gina%20Mabel&eval_date=2024-09-03

Content

Dear `7. Data[]: first_name`,

Please click on the link to fill out the following evaluation for `3. slot_date`

<https://forms.fillout.com/t/o2YnFigG6Dus?staff=>

`encodeURIComponent(8. Staff Name) &resident=`

`encodeURIComponent(8. Trainee Name) &eval_date=`

`3. slot_date`

Staff: `8. Staff Name`

Trainee: `8. Trainee Name`



You can use HTML tags.

Example 3:

When Assignment Changed to Sick – Send Email and Add Entry to Google Sheets

Edit

Messages



Simple Texting

7:55 PM >

NOTICE: Jeff Dickson's Assignment has been changed to "Sick"



LB Sick Calls Demo



File Edit View Insert Format Data Tools Extensions Help



Menus



100%



123

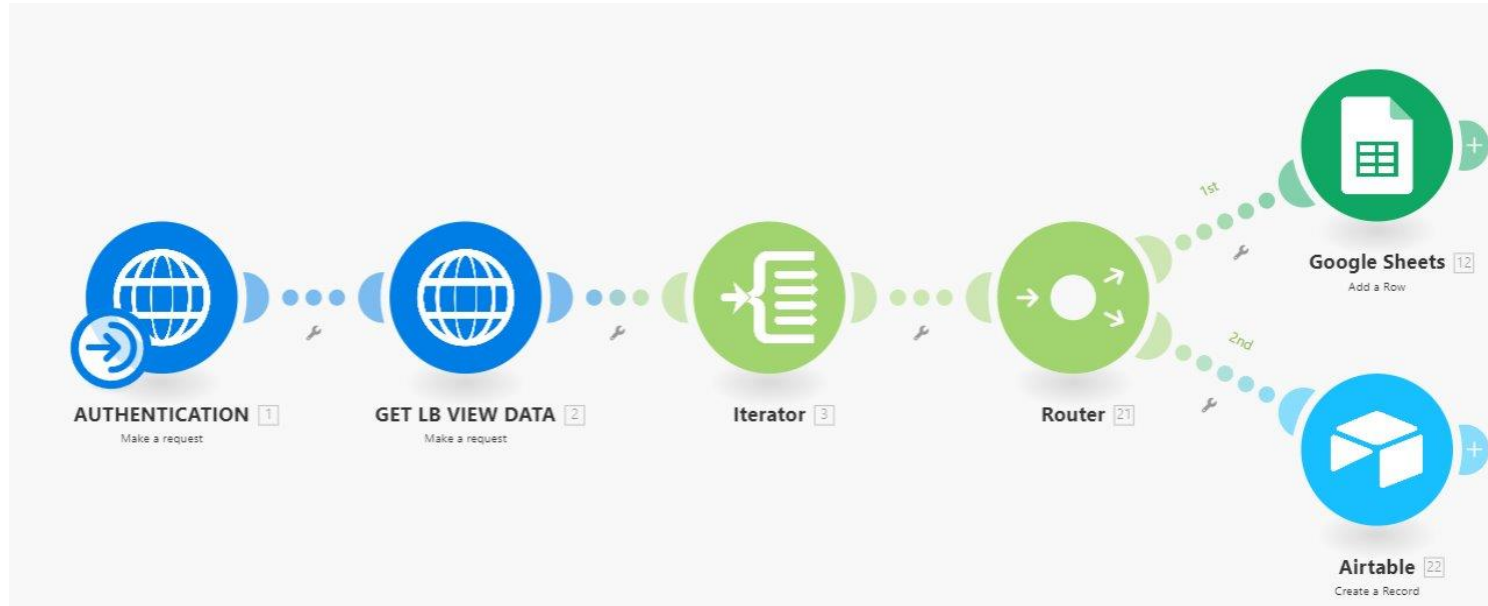


A2:C4

8/8/2024

	A	B	C	D
1	Date Sick	Personnel	Email	
2	8/8/2024	DICKSON Jeff	jeffdickson25@gmail.com	
3				
4				
5				

Example 4: Check if any Overtime Shifts Occurred



Example 4: Check if any Overtime Shifts Occurred

LB Demo Shift Overtime

Views: Grid view, 56, 4 hidden fields, Filter, Group, Sort, Color, Share and sync

Shift Times	Personnel Date	Date	Personnel	Assignment	Original Start Time	Original End Time	New Start Time	New End Time	Overtime
1	BOULOS Carl - 2024-09-07	2024-09-07	BOULOS Carl	Fellow Call	2024-09-07 18:00	2024-09-07 07:30			
2	Iguialada Sevilla Jesus - 2024-09-08	2024-09-08	Iguialada Sevilla Jesus	Fellow Late A	2024-09-08 16:00	2024-09-08 18:00			
3	UROUZO SURCO Lizbeth - 2024-09-08	2024-09-08	UROUZO SURCO Lizbeth	Fellow Late A	2024-09-08 16:00	2024-09-08 18:00			
4	HAMDY Ahmed - 2024-09-08	2024-09-08	HAMDY Ahmed	APS	2024-09-08 06:00	2024-09-08 20:00			
5	JOO Hwan - 2024-09-08	2024-09-08	JOO Hwan	OR Booking	2024-09-08 06:00	2024-09-08 11:00			
6	LIMBU Trishant - 2024-09-08	2024-09-08	LIMBU Trishant	ED APS	2024-09-08 06:00	2024-09-08 17:00			
7	PAPA Fabio - 2024-09-08	2024-09-08	PAPA Fabio	CVS O.R. Call	2024-09-08 16:00	2024-09-08 23:00			
8	Parikh, Chandni - 2024-09-08	2024-09-08	Parikh, Chandni	Fellow Call	2024-09-08 18:00	2024-09-09 07:30			
9	SAKOTIC George - 2024-09-08	2024-09-08	SAKOTIC George	Regional	2024-09-08 07:00	2024-09-08 16:00			
10	VELAZQUEZ CASTILLO AHI - 2024-09-08	2024-09-08	VELAZQUEZ CASTILLO AHI	ED Bk	2024-09-08 08:00	2024-09-08 17:00			
11	MORALES SANCALICES Jua... - 2024-09-08	2024-09-08	MORALES SANCALICES Jua...	ED PACU	2024-09-08 06:00	2024-09-08 17:00			
12	GANDOTRA Sakshi - 2024-09-08	2024-09-08	GANDOTRA Sakshi	Per Diem Full Day	2024-09-08 08:00	2024-09-08 15:00			
13	KIM Han - 2024-09-08	2024-09-08	KIM Han	Per Diem Full Day	2024-09-08 08:00	2024-09-08 17:00			
14	QUINTERO Oscar - 2024-09-08	2024-09-08	QUINTERO Oscar	X	2024-09-08 06:00	2024-09-08 17:00			
15	MAZER David - 2024-09-08	2024-09-08	MAZER David	Per Diem Full Day	2024-09-08 06:00	2024-09-08 17:00			
16	TOUSIGNANT Claude - 2024-09-08	2024-09-08	TOUSIGNANT Claude	CV	2024-09-08 06:00	2024-09-08 17:00			
17	WIJESUNDERA Duminda - 2024-09-08	2024-09-08	WIJESUNDERA Duminda	L	2024-09-08 06:00	2024-09-08 17:00			
18	TEJA Bijan - 2024-09-08	2024-09-08	TEJA Bijan	L	2024-09-08 06:00	2024-09-08 17:00			
19	SKLAR Michael - 2024-09-08	2024-09-08	SKLAR Michael	L	2024-09-08 06:00	2024-09-08 17:00			
20	RAO Kruthi - 2024-09-08	2024-09-08	RAO Kruthi	L	2024-09-08 06:00	2024-09-08 17:00			
21	MAGUIRE Duncan - 2024-09-08	2024-09-08	MAGUIRE Duncan	LOA	2024-09-08 06:00	2024-09-08 17:00			
22	BENAVENTE ROJAS Gina M... - 2024-09-08	2024-09-08	BENAVENTE ROJAS Gina M...	LOA	2024-09-08 06:00	2024-09-08 17:00			
23	GHIRINGHELLI MORALES J... - 2024-09-08	2024-09-08	GHIRINGHELLI MORALES J...	CVICU Fellow Daytime	2024-09-08 06:00	2024-09-08 17:00			
24	SZPEJDA, Michael - 2024-09-08	2024-09-08	SZPEJDA, Michael	CVICU Fellow 1st	2024-09-08 06:00	2024-09-08 17:00			
25	Joshi, Shrinish Raj - 2024-09-08	2024-09-08	Joshi, Shrinish Raj	PEAP	2024-09-08 06:00	2024-09-08 17:00			
26	GIAMMARIOLI Benedetta - 2024-09-08	2024-09-08	GIAMMARIOLI Benedetta	MatPat Leave	2024-09-08 06:00	2024-09-09 00:00			
27	SUSSMAN David - 2024-09-08	2024-09-08	SUSSMAN David	Blocks (in Cysto)	2024-09-08 06:00	2024-09-08 17:00			
28	GOEL Akash - 2024-09-08	2024-09-08	GOEL Akash	Pain/Neuromod	2024-09-08 06:00	2024-09-08 17:00			

LB Demo Shift Overtime

File Edit View Insert Format Data Tools Extensions Help

Menus

J28

	A	B	C	D	E	F	G	H
1	Date	Personnel	Assignment	Original Start Time	Original End Time	New Start Time	New End Time	Difference
2	8/7/2024	BOULOS, Carl	Fellow Call	2024-09-07 18:00:00	2024-09-08 7:30:00			
3	8/7/2024	BOULOS, Carl	Fellow Call	2024-09-07 18:00:00	2024-09-08 7:30:00			
4	8/8/2024	Iguialada Sevilla, Jesus	Fellow Late B	2024-09-08 16:00:00	2024-09-08 18:00:00			
5	8/8/2024	UROUZO SURCO Lizbeth	Fellow Late A	2024-09-08 16:00:00	2024-09-08 18:00:00			
6	8/8/2024	HAMDY Ahmed	APS	2024-09-08 6:00:00	2024-09-08 20:00:00			
7	8/8/2024	JOO Hwan	OR Booking	2024-09-08 9:00:00	2024-09-08 11:00:00			
8	8/8/2024	LIMBU Trishant	ED APS	2024-09-08 6:00:00	2024-09-08 17:00:00			
9	8/8/2024	PAPA Fabio	CVS O.R. Call	2024-09-08 16:00:00	2024-09-08 23:00:00			
10	8/8/2024	Parikh, Chandni	Fellow Call	2024-09-08 18:00:00	2024-09-09 7:30:00			
11	8/8/2024	SAKOTIC George	Regional	2024-09-08 7:00:00	2024-09-08 16:00:00			
12	8/8/2024	VELAZQUEZ CASTILLO Ahi	ED Bk	2024-09-08 8:00:00	2024-09-08 17:00:00			
13	8/8/2024	MORALES SANCALICES Jua	ED PACU	2024-09-08 9:00:00	2024-09-08 17:00:00			
14	8/8/2024	GANDOTRA Sakshi	PACU	2024-09-08 8:00:00	2024-09-08 15:00:00			
15	8/8/2024	KIM Han	Per Diem Full Day	2024-09-08 8:00:00	2024-09-08 17:00:00			
16	8/8/2024	QUINTERO Oscar	X	2024-09-08 6:00:00	2024-09-08 17:00:00			
17	8/8/2024	MAZER David	Per Diem Full Day	2024-09-08 6:00:00	2024-09-08 17:00:00			
18	8/8/2024	TOUSIGNANT Claude	CV	2024-09-08 6:00:00	2024-09-08 17:00:00			
19	8/8/2024	WIJESUNDERA Duminda	L	2024-09-08 6:00:00	2024-09-08 17:00:00			
20	8/8/2024	TEJA, Bijan	L	2024-09-08 6:00:00	2024-09-08 17:00:00			
21	8/8/2024	SKLAR Michael	L	2024-09-08 6:00:00	2024-09-08 17:00:00			
22	8/8/2024	RAO Kruthi	L	2024-09-08 6:00:00	2024-09-08 17:00:00			
23	8/8/2024	MAGUIRE Duncan	LOA	2024-09-08 6:00:00	2024-09-08 17:00:00			
24	8/8/2024	BENAVENTE ROJAS Gina M	LOA	2024-09-08 6:00:00	2024-09-08 17:00:00			
25	8/8/2024	GHIRINGHELLI MORALES	CVICU Fellow D	2024-09-08 6:00:00	2024-09-08 17:00:00			
26	8/8/2024	SZPEJDA, Michael	CVICU Fellow T	2024-09-08 6:00:00	2024-09-08 17:00:00			
27	8/8/2024	Joshi, Shrinish Raj	PEAP	2024-09-08 6:00:00	2024-09-08 17:00:00			
28	8/8/2024	GIAMMARIOLI Benedetta	MatPat Leave	2024-09-08 6:00:00	2024-09-09 00:00:00			
29	8/8/2024	SUSSMAN David	Blocks (in Cysto)	2024-09-08 6:00:00	2024-09-08 17:00:00			
30	8/8/2024	GOEL Akash	Pain/Neuromod	2024-09-08 6:00:00	2024-09-08 17:00:00			
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Example 4:

Check if any Overtime Shifts Occurred



Example 4:

Check if any Overtime Shifts Occurred

LB Demo Shift Overtime

Views | Grid view | Add or Import

Personnel	Date	Assignment	Original Start Time	Original End Time	New Start Time	New End Time	Overtime?
BOULOS, Carl - 2024-08-07	2024-08-07	BOULOS, Carl	2024-08-07 18:00	2024-08-08 07:30	2024-08-07 18:00	2024-08-08 07:30	
Iglesias Sevilla, Jesus - 2024-08-08	2024-08-08	Iglesias Sevilla, Jesus	2024-08-08 18:00	2024-08-09 18:00	2024-08-08 18:00	2024-08-09 18:00	
URQUIZO SURCO Lizbeth - 2024-08-08	2024-08-08	URQUIZO SURCO Lizbeth	2024-08-08 18:00	2024-08-09 18:00	2024-08-08 18:00	2024-08-09 18:00	
HAMDY Ahmed - 2024-08-08	2024-08-08	HAMDY Ahmed	2024-08-08 18:00	2024-08-09 18:00	2024-08-08 18:00	2024-08-09 18:00	4h 00m
JOO Hwan - 2024-08-08	2024-08-08	JOO Hwan	2024-08-08 18:00	2024-08-09 18:00	2024-08-08 18:00	2024-08-09 18:00	
LIMBU Trishant - 2024-08-08	2024-08-08	LIMBU Trishant	2024-08-08 18:00	2024-08-09 18:00	2024-08-08 18:00	2024-08-09 18:00	
PAPA Fabio - 2024-08-08	2024-08-08	PAPA Fabio	2024-08-08 18:00	2024-08-09 18:00	2024-08-08 18:00	2024-08-09 18:00	
Parikh, Chandni - 2024-08-08	2024-08-08	Parikh, Chandni	2024-08-08 18:00	2024-08-09 18:00	2024-08-08 18:00	2024-08-09 18:00	
SAKOTIC George - 2024-08-08	2024-08-08	SAKOTIC George	2024-08-08 18:00	2024-08-09 18:00	2024-08-08 18:00	2024-08-09 18:00	
VELAZQUEZ CASTILLO ANIL - 2024-08-08	2024-08-08	VELAZQUEZ CASTILLO ANIL	2024-08-08 18:00	2024-08-09 18:00	2024-08-08 18:00	2024-08-09 18:00	
MORALES SANTALICES JUAN - 2024-08-08	2024-08-08	MORALES SANTALICES JUAN	2024-08-08 18:00	2024-08-09 18:00	2024-08-08 18:00	2024-08-09 18:00	
GANDOTRA SAKSHI - 2024-08-08	2024-08-08	GANDOTRA SAKSHI	2024-08-08 18:00	2024-08-09 18:00	2024-08-08 18:00	2024-08-09 18:00	1h 00m
KIM Han - 2024-08-08	2024-08-08	KIM Han	2024-08-08 18:00	2024-08-09 18:00	2024-08-08 18:00	2024-08-09 18:00	
QUIJERO Oscar - 2024-08-08	2024-08-08	QUIJERO Oscar	2024-08-08 18:00	2024-08-09 18:00	2024-08-08 18:00	2024-08-09 18:00	
MAZER David - 2024-08-08	2024-08-08	MAZER David	2024-08-08 18:00	2024-08-09 18:00	2024-08-08 18:00	2024-08-09 18:00	
TOUSIGNANT Claude - 2024-08-08	2024-08-08	TOUSIGNANT Claude	2024-08-08 18:00	2024-08-09 18:00	2024-08-08 18:00	2024-08-09 18:00	
WILYESUNDERA Dumdina - 2024-08-08	2024-08-08	WILYESUNDERA Dumdina	2024-08-08 18:00	2024-08-09 18:00	2024-08-08 18:00	2024-08-09 18:00	
TEJA Bijan - 2024-08-08	2024-08-08	TEJA Bijan	2024-08-08 18:00	2024-08-09 18:00	2024-08-08 18:00	2024-08-09 18:00	
SEJAR Michael - 2024-08-08	2024-08-08	SEJAR Michael	2024-08-08 18:00	2024-08-09 18:00	2024-08-08 18:00	2024-08-09 18:00	
RAO Kuthi - 2024-08-08	2024-08-08	RAO Kuthi	2024-08-08 18:00	2024-08-09 18:00	2024-08-08 18:00	2024-08-09 18:00	
MAQUIRE Duncan - 2024-08-08	2024-08-08	MAQUIRE Duncan	2024-08-08 18:00	2024-08-09 18:00	2024-08-08 18:00	2024-08-09 18:00	
BENAVENTE ROJAS Gina M. - 2024-08-08	2024-08-08	BENAVENTE ROJAS Gina M.	2024-08-08 18:00	2024-08-09 18:00	2024-08-08 18:00	2024-08-09 18:00	
GHIRINELLI MORALES J. - 2024-08-08	2024-08-08	GHIRINELLI MORALES J.	2024-08-08 18:00	2024-08-09 18:00	2024-08-08 18:00	2024-08-09 18:00	
SZPEJDA Michael - 2024-08-08	2024-08-08	SZPEJDA Michael	2024-08-08 18:00	2024-08-09 18:00	2024-08-08 18:00	2024-08-09 18:00	
Joshi Shrinsh Raj - 2024-08-08	2024-08-08	Joshi Shrinsh Raj	2024-08-08 18:00	2024-08-09 18:00	2024-08-08 18:00	2024-08-09 18:00	
GIAMMARIOLI Benedetta - 2024-08-08	2024-08-08	GIAMMARIOLI Benedetta	2024-08-08 18:00	2024-08-09 18:00	2024-08-08 18:00	2024-08-09 18:00	
SUSSMAN David - 2024-08-08	2024-08-08	SUSSMAN David	2024-08-08 18:00	2024-08-09 18:00	2024-08-08 18:00	2024-08-09 18:00	
GOEL Akash - 2024-08-08	2024-08-08	GOEL Akash	2024-08-08 18:00	2024-08-09 18:00	2024-08-08 18:00	2024-08-09 18:00	

LB Demo Shift Overtime

File | Edit | View | Insert | Format | Data | Tools | Extensions | Help

Menus | 100% | 123 | Default...

A1	A	B	C	D	E	F	G	H
1	Date	Personnel	Assignment	Original Start Time	Original End Time	New Start Time	New End Time	Difference
2	8/7/2024	BOULOS, Carl	Fellow Call	2024-08-07 18:00:00	2024-08-08 7:30:00	2024-08-07 18:00:00	2024-08-08 7:30:00	0:00:00
3	8/7/2024	BOULOS, Carl	Fellow Call	2024-08-07 18:00:00	2024-08-08 7:30:00	2024-08-07 18:00:00	2024-08-08 7:30:00	0:00:00
4	8/8/2024	Iglesias Sevilla, Jesus	Fellow Late B	2024-08-08 16:00:00	2024-08-08 18:00:00	2024-08-08 16:00:00	2024-08-08 18:00:00	0:00:00
5	8/8/2024	URQUIZO SURCO Lizbeth	Fellow Late A	2024-08-08 16:00:00	2024-08-08 18:00:00	2024-08-08 16:00:00	2024-08-08 18:00:00	0:00:00
6	8/8/2024	HAMDY Ahmed	APS	2024-08-08 8:00:00	2024-08-08 20:00:00	2024-08-08 8:00:00	2024-08-08 16:00:00	4:00:00
7	8/8/2024	JOO Hwan	OR Booking	2024-08-08 9:00:00	2024-08-08 11:00:00	2024-08-08 9:00:00	2024-08-08 11:00:00	0:00:00
8	8/8/2024	LIMBU Trishant	ED APS	2024-08-08 8:00:00	2024-08-08 8:00:00	2024-08-08 8:00:00	2024-08-08 17:00:00	0:00:00
9	8/8/2024	PAPA Fabio	CVS O.R. Call	2024-08-08 16:00:00	2024-08-08 23:00:00	2024-08-08 16:00:00	2024-08-08 23:00:00	0:00:00
10	8/8/2024	Parikh, Chandni	Fellow Call	2024-08-08 18:00:00	2024-08-09 7:30:00	2024-08-08 18:00:00	2024-08-09 7:30:00	0:00:00
11	8/8/2024	SAKOTIC George	Regional	2024-08-08 7:00:00	2024-08-08 16:00:00	2024-08-08 7:00:00	2024-08-08 16:00:00	0:00:00
12	8/8/2024	VELAZQUEZ CASTILLO ANIL	ED BIK	2024-08-08 8:00:00	2024-08-08 17:00:00	2024-08-08 8:00:00	2024-08-08 17:00:00	0:00:00
13	8/8/2024	MORALES SANTALICES JUAN	ED PACU	2024-08-08 9:00:00	2024-08-08 17:00:00	2024-08-08 9:00:00	2024-08-08 17:00:00	0:00:00
14	8/8/2024	GANDOTRA Sakshi	PACU	2024-08-08 15:00:00	2024-08-08 15:00:00	2024-08-08 8:00:00	2024-08-08 16:00:00	1:00:00
15	8/8/2024	KIM Han	Per Diem Full Di	2024-08-08 8:00:00	2024-08-08 17:00:00	2024-08-08 8:00:00	2024-08-08 17:00:00	0:00:00
16	8/8/2024	QUIJERO Oscar	X	2024-08-08 8:00:00	2024-08-08 17:00:00	2024-08-08 8:00:00	2024-08-08 17:00:00	0:00:00
17	8/8/2024	MAZER David	Per Diem Full Di	2024-08-08 8:00:00	2024-08-08 17:00:00	2024-08-08 8:00:00	2024-08-08 17:00:00	0:00:00
18	8/8/2024	TOUSIGNANT Claude	CV	2024-08-08 8:00:00	2024-08-08 17:00:00	2024-08-08 8:00:00	2024-08-08 17:00:00	0:00:00
19	8/8/2024	WILYESUNDERA Dumdina	L	2024-08-08 8:00:00	2024-08-08 17:00:00	2024-08-08 8:00:00	2024-08-08 17:00:00	0:00:00
20	8/8/2024	TEJA Bijan	L	2024-08-08 8:00:00	2024-08-08 17:00:00	2024-08-08 8:00:00	2024-08-08 17:00:00	0:00:00
21	8/8/2024	SKLAR Michael	L	2024-08-08 8:00:00	2024-08-08 17:00:00	2024-08-08 8:00:00	2024-08-08 17:00:00	0:00:00
22	8/8/2024	RAO Kuthi	L	2024-08-08 8:00:00	2024-08-08 17:00:00	2024-08-08 8:00:00	2024-08-08 17:00:00	0:00:00
23	8/8/2024	MAQUIRE Duncan	LOA	2024-08-08 8:00:00	2024-08-08 17:00:00	2024-08-08 8:00:00	2024-08-08 17:00:00	0:00:00
24	8/8/2024	BENAVENTE ROJAS Gina M	LOA	2024-08-08 8:00:00	2024-08-08 17:00:00	2024-08-08 8:00:00	2024-08-08 17:00:00	0:00:00
25	8/8/2024	GHIRINELLI MORALES, J	CVICU Follow D	2024-08-08 8:00:00	2024-08-08 17:00:00	2024-08-08 8:00:00	2024-08-08 17:00:00	0:00:00
26	8/8/2024	SZPEJDA Michael	CVICU Follow T	2024-08-08 8:00:00	2024-08-08 17:00:00	2024-08-08 8:00:00	2024-08-08 17:00:00	0:00:00
27	8/8/2024	Joshi Shrinsh Raj	PEAP	2024-08-08 8:00:00	2024-08-08 17:00:00	2024-08-08 8:00:00	2024-08-08 17:00:00	0:00:00
28	8/8/2024	GIAMMARIOLI Benedetta	Mat/Pat Leave	2024-08-08 8:00:00	2024-08-09 0:00:00	2024-08-08 8:00:00	2024-08-09 0:00:00	0:00:00
29	8/8/2024	SUSSMAN David	Blocks (in Cysto	2024-08-08 8:00:00	2024-08-08 17:00:00	2024-08-08 8:00:00	2024-08-08 17:00:00	0:00:00
30	8/8/2024	GOEL Akash	Pain/Neuromod	2024-08-08 8:00:00	2024-08-08 17:00:00	2024-08-08 8:00:00	2024-08-08 17:00:00	0:00:00
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Nick Lo

nick.lo@unityhealth.to

Thank you!

