


Conference Room Booking


Frontend:

Website:



Conference Room Booking

Reserve your perfect meeting space



Executive Board Room


12

Floor 5 ₹1000/30min

Available

Premium board room with video conferencing and whiteboard

Book Now



Innovation Hub


8

Floor 3 ₹1500/30min

Available

Creative space with brainstorming tools and collaboration tech

Book Now



Focus Room


4

Floor 2 ₹500/30min

Available

Small meeting room perfect for team discussions

Book Now



Book Conference Room

Room Name

Select a room

Your Name

Enter your name

Email

your.email@company.com

Date

dd / mm / yyyy

Time

-- : --

Duration

Select duration

Number of Attendees

0


Total Price:

₹0

Meeting Purpose

Brief description of the meeting

Confirm Booking



Change Reservation


You can change your reservation only once. Enter your booking ID to modify your reservation.

Booking ID

Enter your booking ID

Load Booking


Confirmation Booking:



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Booking Confirmed! Your Booking ID is: 21. Save this ID to change your reservation.




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E-mail notification for Customer:


Conference Room Booking Confirmation!

 Summarize this email

 Add to Calendar


**hearschdevops@gmail.com**8:30 PM (2 minutes ago)


to me ▾


 Conference Room Booking Confirmation


Hello Harshvardhan Gaikwad,


Your booking has been successfully confirmed. Below are your reservation details:

 Booking ID: 21

 Date: 2025-10-23

 Time: 20:00

 Duration: 60 minutes

 Attendees: 5

Please keep your Booking ID safe — it will be required if you wish to modify your reservation later.

Thank you for choosing our conference room facilities.
We look forward to hosting your meeting! ✨

Backend:

Slack Notification for Internal Team:



hearschdevops 8:30 PM

Hello Harshvardhan Gaikwad,

Your booking has been successfully confirmed. Below are your reservation details:



Booking ID: 21



Date: 2025-10-23



Time: 20:00



Duration: 60 minutes



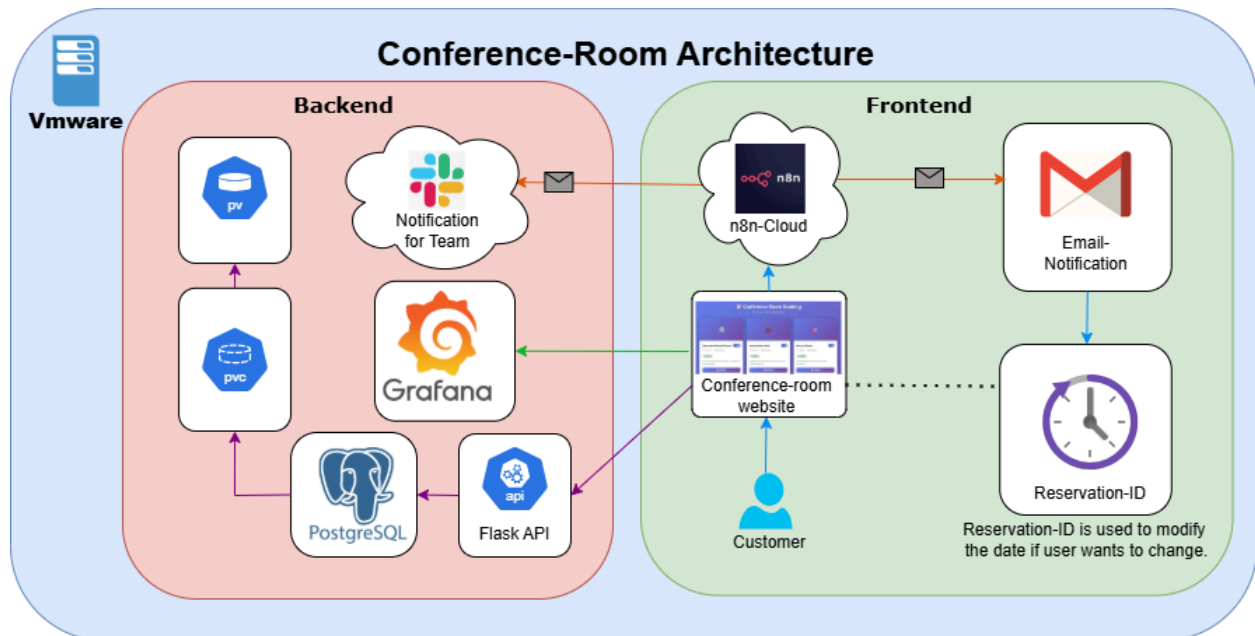
Attendees: 5

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We look forward to hosting your meeting! ✨

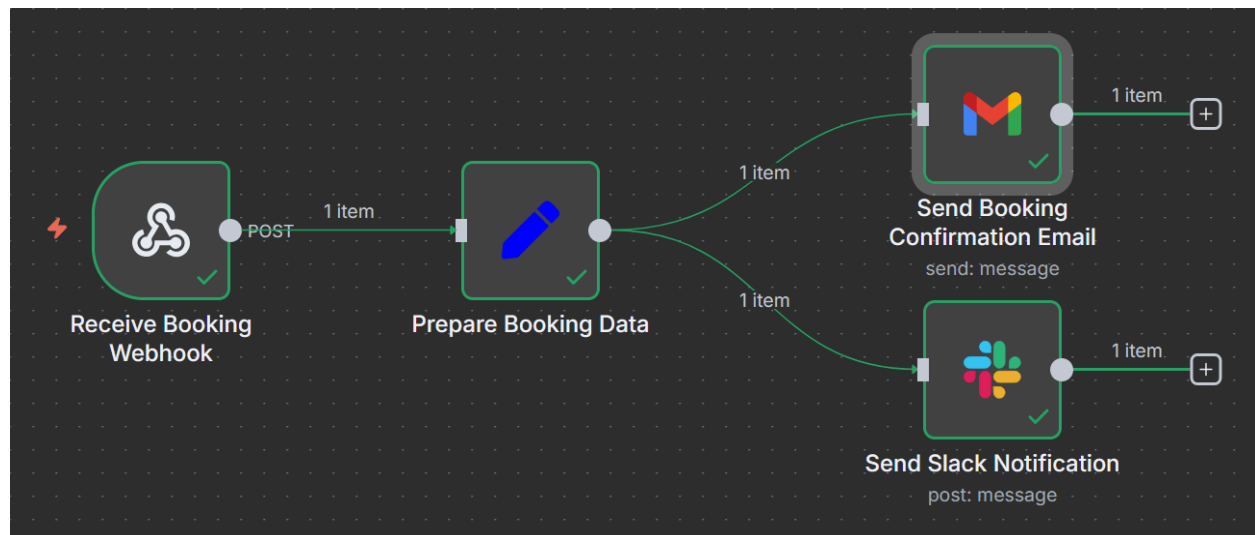
Architecture:



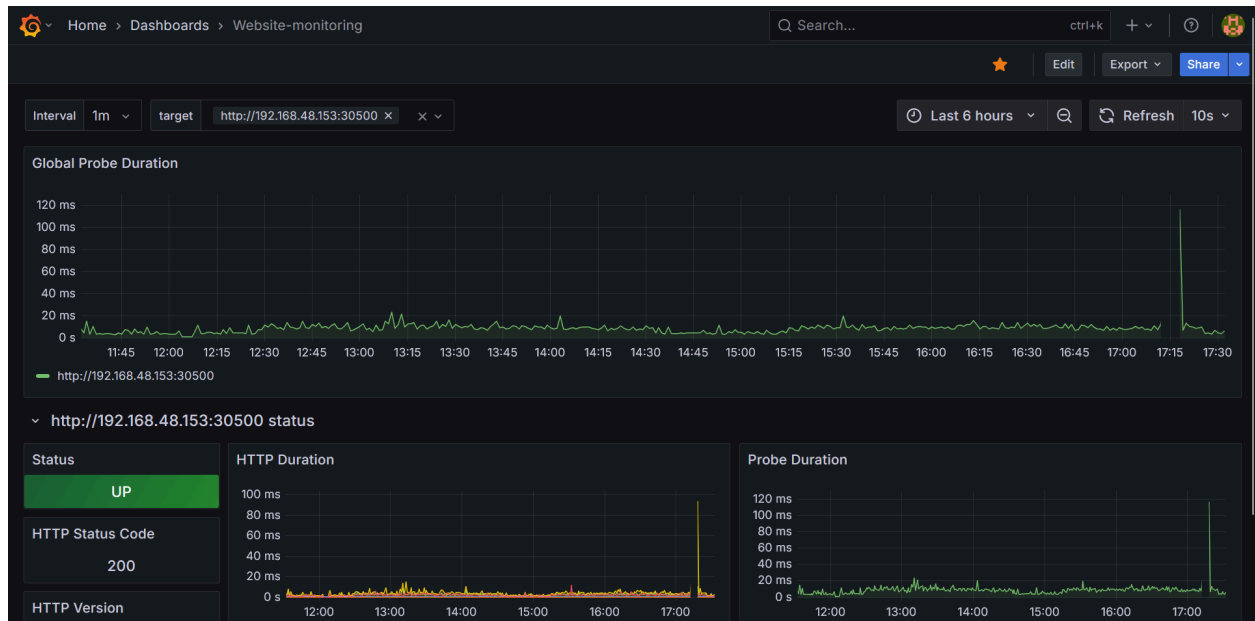
Kubernetes cluster:

```
ubuntu@master-node:~$ kubectl get deploy
NAME                READY   UP-TO-DATE   AVAILABLE   AGE
flask-deployment    1/1     1             1           2m52s
frontend-deployment 1/1     1             1           2m52s
pgadmin             1/1     1             1           2m52s
postgres            1/1     1             1           2m52s
ubuntu@master-node:~$ kubectl get pods
NAME                                READY   STATUS    RESTARTS   AGE
flask-deployment-669cb6c9cf-dqthl   1/1     Running   0           2m57s
frontend-deployment-5c55b59cbf-mdxxt 1/1     Running   0           2m58s
pgadmin-84f9b57d85-tfftv            1/1     Running   0           2m58s
postgres-59f74b87bf-h49cw           1/1     Running   0           2m58s
ubuntu@master-node:~$ kubectl get svc
NAME                TYPE        CLUSTER-IP   EXTERNAL-IP   PORT(S)          AGE
flask-service       NodePort    10.96.165.236 <none>        5000:30500/TCP   3m3s
frontend-service    NodePort    10.111.101.250 <none>        80:30090/TCP     3m3s
kubernetes          ClusterIP   10.96.0.1     <none>        443/TCP          36d
pgadmin             NodePort    10.103.14.51  <none>        80:30580/TCP     3m3s
postgres            NodePort    10.100.2.221  <none>        5432:32626/TCP   3m3s
ubuntu@master-node:~$ kubectl get pv
NAME                CAPACITY   ACCESS MODES   RECLAIM POLICY   STATUS   CLAIM                STORAGECLASS   VOLUMEATTRIBUTESCLASS   REASON
N   AGE
postgres-pv        2Gi       RWO            Retain           Bound    default/postgres-pvc manual          <unset>
3m7s
ubuntu@master-node:~$ kubectl get pvc
NAME                STATUS   VOLUME   CAPACITY   ACCESS MODES   STORAGECLASS   VOLUMEATTRIBUTESCLASS   AGE
postgres-pvc        Bound    postgres-pv  2Gi       RWO            manual          <unset>
3m12s
ubuntu@master-node:~$
```

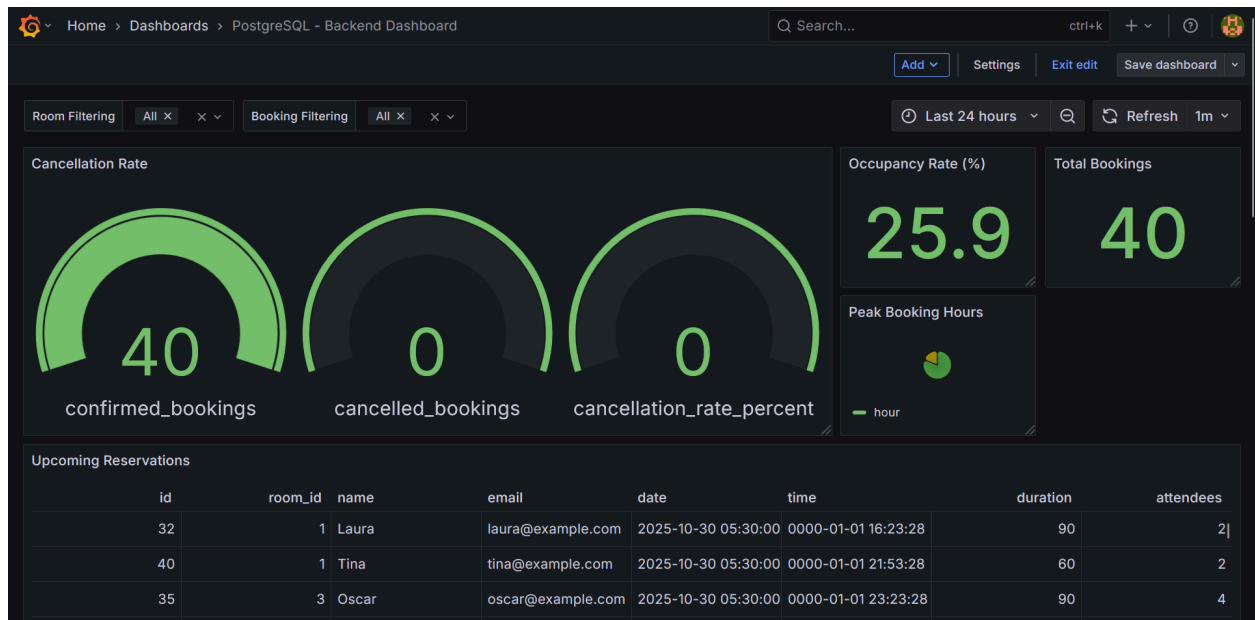
N8n workflow:



Grafana: Website-monitoring:



PostgreSQL-Dashboard:



GitHub Link:

<https://github.com/Hearsch-devops/ConfOps.git>