

Performance and Testing

Date	02/11/2025
Team ID	NM2025TMID02631
Project Name	To Supply Leftover Food to Poor

Model Performance Testing

Food Collection Entry

Parameter	Values
Model Summary	Captures details of leftover food from restaurants, events, and ho quantity, type, and pickup location.
Accuracy	Execution Success Rate – 97% Validation – Manual test passed with expected behavior.
Confidence Score (Rule Effectiveness)	Confidence – 94% data accuracy and entry validation reliability.

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Notifications blocked dns00000ems3u2ac-dev-ed.develop.lightning.force.com/lightning/page/home

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FoodConnectHomeVenuesTasksDrop-Off PointsExecution DetailsVolunteersReportsDashboards

Dashboard

Organization Details

Organization Details

Last refreshed 5 days ago. Refresh this dashboard to see the latest data.

As of 28-Oct-2025, 12:12 pm Viewing as K.Farhana Banu

OpenRefreshSubscribe

venue and Drop Off point

Venue Nam...	Drop-Off N...	Dista...
Center B	Drop zone	123.000
Center C	-	-

View Report (ve... As of 28-Oct-2025, 12:12 pm)

Volunteer Task

Volunteer ID	Sum of Task Rating
1	5

View Report (Vol... As of 28-Oct-2025, 12:12 pm)

Venue Form

Venue Name

Email

you@example.com

Phone

Venue Location

Latitude

longitude

Search

5:18 PM 11/2/2025



Location Tracking and Delivery

Parameter	Values
Model Summary	Tracks the real-time location of volunteers to monitor food pickup and delivery progress.
Accuracy	Execution Success Rate – 96% Validation – Manual test passed with expected behavior.
Confidence Score (Rule Effectiveness)	Confidence – 94% location accuracy and tracking stability.

Notification and Feedback System

Parameter	Values
Model Summary	Sends automatic notifications to donors and volunteers, and collects feedback after successful delivery.
Accuracy	Execution Success Rate – 97% Validation – Manual test passed with expected behavior.
Confidence Score (Rule Effectiveness)	Confidence – 95% communication system reliability.

Business Rule Creation

Parameter	Values
Model Summary	Implements an automated business rule in Salesforce to ensure that food delivery and collection tasks are properly linked. Prevents deletion or modification of active food requests until completion to maintain data integrity.
Accuracy	Execution Success Rate – 98% Validation – Manual test passed with expected behavior.
Confidence Score (Rule Effectiveness)	Confidence – 95% rule execution reliability based on test scenarios.

