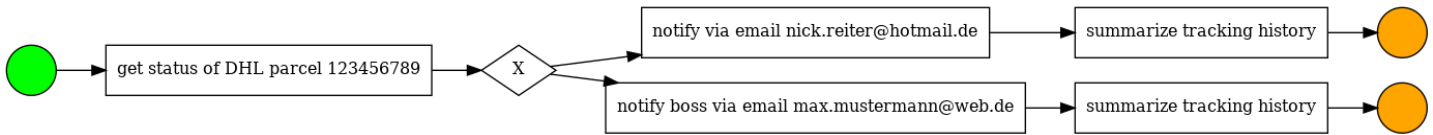# Test Run 2024_08_20-13:54:09

ID: dhl

Textual Workflow Description: - Get the status of a DHL parcel with the tracking number 123456789 - Exclusive: Status of parcel → Condition 1: Parcel is delivered - Notify the email nick.reiter@hotmail de via email. → Condition 2: Is in process of being delivered - notify my boss max.mustermann@web.de - Independently of the status, summarize the tracking history

Workflow Representation in BPMN and Text

Required iterations: 2

EXCLUSIVE: check status of parcel -> notify via email nick.reiter@hotmail.de [condition='parcel is delivered']
& notify boss via email max.mustermann@web.de [condition='parcel is in process of being delivered']
notify via email nick.reiter@hotmail.de -> summarize tracking history
get status of DHL parcel 123456789 -> EXCLUSIVE: check status of parcel
-> get status of DHL parcel 123456789
summarize tracking history -> End
summarize tracking history -> End
notify boss via email max.mustermann@web.de -> summarize tracking history

Execution of the Workflow in Text

Process execution started
Execution of task: get status of DHL parcel 123456789
get_dhl_tracking_history is selected with arguments: {'id': '123456789'}
Output of the function: {'shipmentTrackingResponse': {'trackingNumber': '123456789', 'status': 'success', 'shipmentDetails': {'shipmentID': '0987654321', 'service': 'Express', 'origin': {'country': 'Germany', 'city': 'Berlin', 'postalCode': '10115'}, 'destination': {'country': 'USA', 'city': 'New York', 'postalCode': '10001'}, 'pickupDate': '2023-06-15T10:00:00Z', 'deliveryDate': '2023-06-18T15:00:00Z', 'currentStatus': 'Delivered', 'weight': {'value': 2.5, 'unit': 'kg'}, 'dimensions': {'length': 30, 'width': 20, 'height': 10, 'unit': 'cm'}}, 'events': [{'timestamp': '2023-06-15T10:00:00Z', 'location': 'Berlin, Germany', 'status': 'Shipment picked up'}, {'timestamp': '2023-06-16T12:00:00Z', 'location': 'Leipzig, Germany', 'status': 'Shipment in transit'}, {'timestamp': '2023-06-17T08:00:00Z', 'location': 'London, UK', 'status': 'Customs clearance completed'}, {'timestamp': '2023-06-18T15:00:00Z', 'location': 'New York, USA', 'status': 'Delivered'}]}}
Execution of exclusive gateway: EXCLUSIVE: check status of parcel
Condition is selected: parcel is delivered
Execution of task: notify via email nick.reiter@hotmail.de
send_email_to is selected with arguments: {'recipient': 'nick.reiter@hotmail.de', 'content': 'Your parcel with tracking number 123456789 has been delivered. Shipment Details: ID: 0987654321, Service: Express, Origin: Berlin, Germany, Destination: New York, USA, Pickup Date: 2023-06-15T10:00:00Z, Delivery Date: 2023-06-18T15:00:00Z, Current Status: Delivered, Weight: 2.5 kg, Dimensions: 30 x 20 x 10 cm. Tracking Events: Shipment picked up in Berlin, Germany on 2023-06-15T10:00:00Z; In transit in Leipzig, Germany on 2023-06-16T12:00:00Z; Customs clearance completed in London, UK on 2023-06-17T08:00:00Z; Delivered in New York, USA on 2023-06-18T15:00:00Z.', 'subject': 'Your DHL Parcel Delivery Status'}
Output of the function: {'status': 'Successfully sent email'}
Execution of task: summarize tracking history
apply_natural_language_task is selected with arguments: {'content': 'Shipment Tracking History: Shipment picked up in Berlin, Germany on 2023-06-15T10:00:00Z; Shipment in transit in Leipzig, Germany on 2023-06-16T12:00:00Z; Customs clearance completed in London, UK on 2023-06-17T08:00:00Z; Delivered in New York, USA on 2023-06-18T15:00:00Z.', 'task': 'Summarize the following content.'}
Output of the function: {'transformd_etextual_content': 'Summary: The shipment was picked up in Berlin, Germany on June 15, in transit in Leipzig on June 16, cleared customs in London on June 17, and finally delivered in New York, USA on June 18.'}
Process execution ended