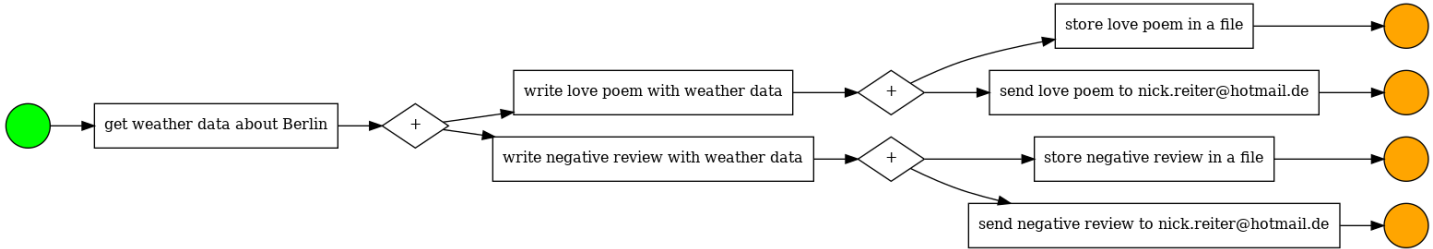


ID: weather_statement

Textual Workflow Description: - Get the weather data about berlin Parallel - Write with the weather data a love poem and a negative review about Berlin - Store the love poem and the review in a file - Also send them to nick.reiter@hotmail.de

Workflow Representation in BPMN and Text

Required iterations: 3



get weather data about Berlin -> PARALLEL: 1
store love poem in a file -> End
send negative review to nick.reiter@hotmail.de -> End
PARALLEL: 2_poem -> store love poem in a file
& send love poem to nick.reiter@hotmail.de
PARALLEL: 2_review -> store negative review in a file
& send negative review to nick.reiter@hotmail.de
store negative review in a file -> End
send love poem to nick.reiter@hotmail.de -> End
PARALLEL: 1 -> write love poem with weather data
& write negative review with weather data
write love poem with weather data -> PARALLEL: 2_poem
-> get weather data about Berlin
write negative review with weather data -> PARALLEL: 2_review

Execution of the Workflow in Text

Process execution started
Execution of task: get weather data about Berlin
get_current_weather is selected with arguments: {'city': 'berlin'}
Output of the function: {'location': {'name': 'Berlin', 'region': 'Berlin', 'country': 'Germany', 'lat': 52.52, 'lon': 13.4, 'tz_id': 'Europe/Berlin', 'localtime_epoch': 1724968815, 'localtime': '2024-08-30 00:00'}, 'current': {'last_updated_epoch': 1724967900, 'last_updated': '2024-08-29 23:45', 'temp_c': 24.1, 'temp_f': 75.4, 'is_day': 0, 'condition': {'text': 'Clear', 'icon': '//cdn.weatherapi.com/weather/64x64/night/113.png', 'code': 1000}, 'wind_mph': 4.3, 'wind_kph': 6.8, 'wind_degree': 150, 'wind_dir': 'SSE', 'pressure_mb': 1016.0, 'pressure_in': 30.0, 'precip_mm': 0.0, 'precip_in': 0.0, 'humidity': 57, 'cloud': 0, 'feelslike_c': 25.2, 'feelslike_f': 77.3, 'windchill_c': 25.8, 'windchill_f': 78.4, 'heatindex_c': 26.3, 'heatindex_f': 79.3, 'dewpoint_c': 13.7, 'dewpoint_f': 56.7, 'vis_km': 10.0, 'vis_miles': 6.0, 'uv': 1.0, 'gust_mph': 8.4, 'gust_kph': 13.6}}
Parallelity started
Execution of task: write love poem with weather data
write_text is selected with arguments: {'text_content': 'The current weather in Berlin is Clear with a temperature of 24.1°C.', 'context_info': 'Informal, audience: general audience'}
Output of the function: {'written_text': "Hey everyone! Just wanted to give you a quick heads up about the weather in Berlin right now. It's a beautiful day with clear skies and a temperature of 24.1°C. Perfect for some outdoor fun or just soaking up the sun. Enjoy the day!"}
Parallelity started
Execution of task: store love poem in a file
store_text_to_disc is selected with arguments: {'content': "Hey everyone! Just wanted to give you a quick heads up about the weather in Berlin right now. It's a beautiful day with clear skies and a temperature of 24.1°C. Perfect for some outdoor fun or just soaking up the sun. Enjoy the day!", 'file_name': 'weather_update.txt'}
Output of the function: None
Process execution ended
Execution of task: send love poem to nick.reiter@hotmail.de
send_email_to is selected with arguments: {'recipient': 'nick.reiter@hotmail.de', 'content': "Hey everyone! Just wanted to give you a quick heads up about the weather in Berlin right now. It's a beautiful day with clear skies and a temperature of 24.1°C. Perfect for some outdoor fun or just soaking up the sun. Enjoy the day!", 'subject': 'Weather Update: Berlin'}
Output of the function: {'status': 'Successfully sent email'}
Process execution ended
Parallelity ended
Execution of task: write negative review with weather data
write_text is selected with arguments: {'text_content': '24.1°C, Clear in Berlin', 'context_info': 'Formal, Public'}

Output of the function: {'written_text': 'Ladies and gentlemen, on this pleasant day in Berlin, where the temperature currently stands at 24.1°C under clear skies, we are delighted to extend our warmest greetings to all those in attendance. As we gather in this public setting, let us bask in the beauty of the weather and the camaraderie of this moment. Your presence here today is truly appreciated, and we look forward to an engaging and productive exchange of ideas. May this day be as bright and promising as the clear skies above us. Thank you for joining us.'}

Parallelity started

Execution of task: store negative review in a file

store_text_to_disc is selected with arguments: {'content': 'Ladies and gentlemen, on this pleasant day in Berlin, where the temperature currently stands at 24.1°C under clear skies, we are delighted to extend our warmest greetings to all those in attendance. As we gather in this public setting, let us bask in the beauty of the weather and the camaraderie of this moment. Your presence here today is truly appreciated, and we look forward to an engaging and productive exchange of ideas. May this day be as bright and promising as the clear skies above us. Thank you for joining us.', 'file_name': 'output.txt'}

Output of the function: None

Process execution ended

Execution of task: send negative review to nick.reiter@hotmail.de

send_email_to is selected with arguments: {'recipient': 'nick.reiter@hotmail.de', 'content': 'Ladies and gentlemen, on this pleasant day in Berlin, where the temperature currently stands at 24.1°C under clear skies, we are delighted to extend our warmest greetings to all those in attendance. As we gather in this public setting, let us bask in the beauty of the weather and the camaraderie of this moment. Your presence here today is truly appreciated, and we look forward to an engaging and productive exchange of ideas. May this day be as bright and promising as the clear skies above us. Thank you for joining us.', 'subject': 'Greetings from Berlin'}

Output of the function: {'status': 'Successfully sent email'}

Process execution ended

Parallelity ended

Parallelity ended