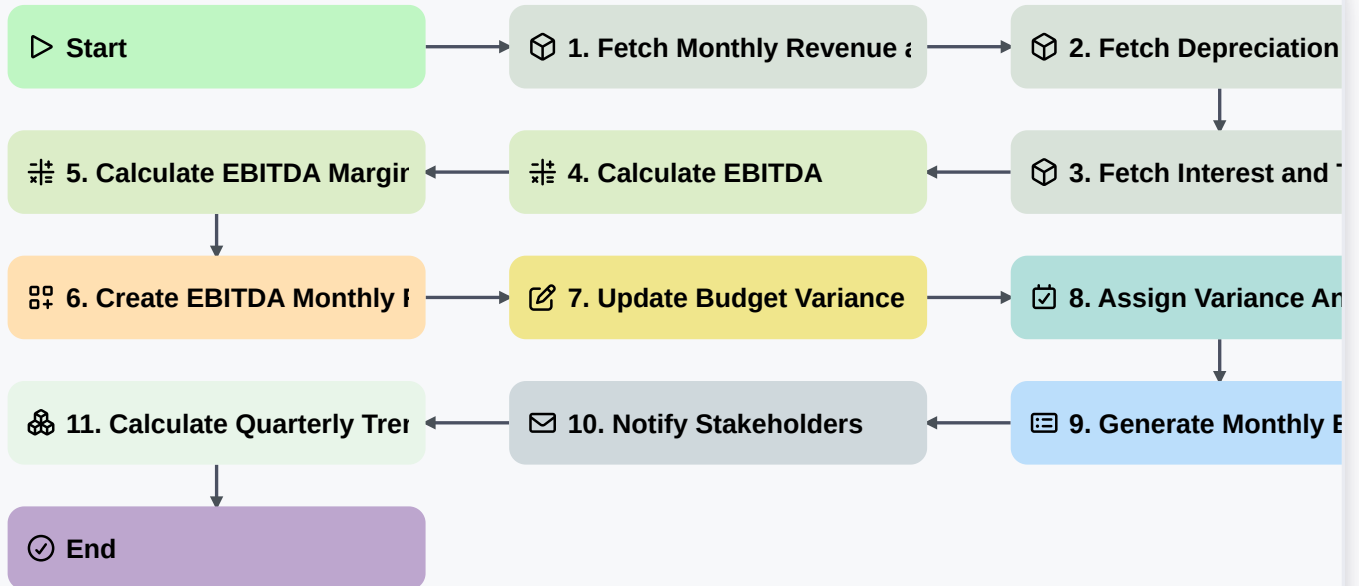


EBITDA Calculation And Monitoring Process



Start

Start of the Workflow/Process.

1. Fetch Monthly Revenue and Expenses

Retrieve all relevant revenue and expense entries from the Financial Data model for the current period.

2. Fetch Depreciation and Amortization

Retrieve depreciation and amortization entries from the Ledger data model.

3. Fetch Interest and Taxes

Retrieve interest and tax expense entries from the Tax and Interest data model.

4. Calculate EBITDA

Perform the calculation: Revenue - Operating Expenses + Depreciation + Amortization.

5. Calculate EBITDA Margin

Perform the calculation: (EBITDA / Total Revenue) * 100 to determine profitability ratio.

6. Create EBITDA Monthly Record

Create a new entry in the EBITDA Monitoring data model with the calculated values.

7. Update Budget Variance

Update the Budget vs Actual data model with the newly calculated EBITDA figures.

8. Assign Variance Analysis Task

Create a task for the Financial Controller if the EBITDA margin falls below the predefined threshold.

9. Generate Monthly EBITDA Report

Create a PDF/Data report summarizing the EBITDA performance against previous months.

10. Notify Stakeholders

Send an email to the CFO and Management team with the monthly EBITDA summary and report attachment.

11. Calculate Quarterly Trend

Aggregate the last 3 months of EBITDA entries to calculate the quarterly growth rate.

End

End of the Workflow/Process.