Project Initialization and Planning Phase

Date	29 July, 2025
Project Name	Inflation Analysis: journeying through Global Economic Terrain
Maximum Marks	3 Marks

Problem Statements

Problem Statement (PS)	I am (Customer)	I'm trying to	But	Because	Which makes me feel
PS-1	A policy analyst at a multinational organization.	Analyze global inflation trends to recommend region-specific policies.	It's difficult to compare inflation rates across countries and time periods without dynamic filtering and interactive dashboards.	Static reports do not allow drill-down into specific years, countries, or inflation thresholds.	Frustrated and unable to make confident, data-driven decisions in a timely manner.
PS-2	A financial strategist at an international investment firm.	Identify regions with low inflation risk to guide investment decisions.	I can't filter out countries based on customizable inflation ranges or economic groupings (e.g., developing vs developed).	The existing dashboard lacks dynamic slicers and target comparison capabilities.	Uncertain and inefficient in evaluating risk-adjusted returns.
PS-3	A data analyst in a government economic planning department.	Present inflation trends and insights clearly to decision-makers.	I struggle to tailor the dashboard outputs to different stakeholder needs.	There are no customizable slicers like region, year range, or inflation thresholds to adjust the visuals dynamically.	Limited in communication and unable to convey actionable insights effectively.

PS-1

I am	I'm trying to	But	Because	Which makes me feel
A policy analyst at a multinational organization.	Analyze global inflation trends to recommend region-specific policies.	It's difficult to compare inflation rates across countries and time periods without dynamic filtering and interactive dashboards.	Static reports do not allow drill-down into specific years, countries, or inflation thresholds.	Frustrated and unable to make confident, data-driven decisions in a timely manner.

PS-2

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PS-3

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A data analyst in a government economic planning department.	Present inflation trends and insights clearly to decision-makers.	I struggle to tailor the dashboard outputs to different stakeholder needs.	There are no customizable slicers like region, year range, or inflation thresholds to adjust the visuals dynamically.	Limited in communication and unable to convey actionable insights effectively.