­­

**Adventure Works Requirement**

**Analysis Questionnaire**

Version 1.0

**Classification:**

**Confidential**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Version | Date | Modified By | Summary of Changes | Approved by |
| Version 1.0 | 20-07-2023 | Atharva Shirsalkar | Questionnaire |  |
|  |  |  |  |  |

**Table of Contents**

[1. HIGH LEVEL BUSINESS OBJECTIVES 4](#_Toc135945616)

[2. ANALYSIS AND CONTENT REQUIREMENTS 4](#_Toc135945627)

[3. LOOK AND FEEL REQUIREMENTS 5](#_Toc135945638)

1. HIGH LEVEL BUSINESS OBJECTIVES
   1. What are the key objectives of this project?
   2. What are the organization's goals regarding innovation and product development?
   3. What are your top priority business metrics that the organization can use to measure success?
   4. Who are the users running this dashboard?
   5. What is the frequency at which dashboard will be used?
   6. What is the frequency of the Incremental Data Ingestion to the Warehouse?
2. ANALYSIS AND CONTENT REQUIREMENTS
   1. Which user security roles are needed for report viewing? Any Power Users from your organization?
   2. Do we need to enable any schedules or subscriptions for this dashboard?
   3. What should be the expected runtime of the dashboard so that to enable caching the dataset?
   4. Are there any Security Filter required to restrict data according to the user?
   5. What is the use of Alternate key in every table of DB despite having a primary key for joining and unique identifying?
   6. Do we need to hide categories or subcategories in Products which are not generating revenue?
   7. Which type of year (Fiscal or Calendar year) needs to be selected for creating the dashboard?
   8. Could you let us know your approach in calculating the Profit generated by Sales?
   9. Is there any specific drilling you need from any attributes as in a specific user hierarchy?
   10. Do you need to do trend analysis? If so, at what granularity?
3. LOOK AND FEEL REQUIREMENTS
   1. Which type of screen will the user use for running the dashboard? Kindly provide us with the screen specifications.
   2. Do we need to adjust or make changes for it to be compatible with mobile devices as well?
   3. Would you like to include any images or visual elements in the dashboard? If yes, please specify the type of images or visual elements.
   4. What should be the font type and font size for texts in the dashboard?
   5. What should be the text alignment for the title and data in dashboard?