Excel Validation Report

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Validation Summary

Total Rows Processed: 8

Valid Rows: 5

Rows with Errors: 3

Detailed Error List

Row 1:

Column 5 (Answer): "" does not match any option from "SQS with EC2 polling:SNS with EC2 HTTPS:SNS with Lambda:API Gateway with Lambda"

Row 2:

Column 5 (Answer): "" does not match any option from "Log Subscriptions:Metric Filters:Synthetics:Alarms on log groups"

Row 3:

Column 5 (Answer): "" does not match any option from "Mixed instance policy:Only On-Demand instances:EKS Fargate:Pod Disruption Budgets with termination grace:Kubernetes Jobs with restart OnFailure"

AI Analysis & Recommendations

Validation Error Report

Summary:

The validation report indicates that there are 3 error rows out of a total of 8 rows, resulting in a validation rate of 62.5%. The errors are primarily related to data not matching the expected options in Column 5 (Answer).

Most Common Errors:

1. Data not matching expected options in Column 5 (Answer)

Recommendations to Fix Each Type of Error:

1. Review the data in Column 5 (Answer) and ensure that the values match the expected options. If the values are incorrect, update them to match the expected options.
2. Consider implementing data validation rules to restrict the input data to the expected options. This can be done by creating a drop-down list or a list of allowed values in the cell.

Data Quality Insights:

1. The high number of errors in Column 5 (Answer) suggests that there may be a lack of understanding or consistency in the data entry process.
2. The errors may be due to typos, incorrect formatting, or incomplete data entry.
3. Implementing data validation rules can help reduce errors and improve data quality.

Step-by-Step Correction Guide:

1. Identify the error rows by reviewing the validation report.
2. Review the data in Column 5 (Answer) for each error row and identify the incorrect values.
3. Update the incorrect values to match the expected options.
4. Implement data validation rules to restrict the input data to the expected options.

Prevention Tips for Future Uploads:

1. Implement data validation rules to restrict the input data to the expected options.
2. Provide clear instructions and guidelines for data entry to ensure consistency and accuracy.
3. Conduct regular data quality checks to identify and correct errors early on.
4. Consider using data validation tools or add-ins to simplify the data validation process.

By implementing these recommendations and prevention tips, you can improve data quality, reduce errors, and increase the accuracy of your data.