

Authored by

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JUNE MONTH REPORT

Preface

This report provides a comprehensive analysis of project performance for the month of June 2024. It delves into key metrics such as working hours, file completion rate, and resource allocation. This detailed examination aims to shed light on project behaviour and identify areas for improvement.

The insights gleaned from this report will be instrumental in enhancing project intelligence and analytics. By leveraging these findings, we can make informed decisions that will ultimately optimize project performance, leading to increased profitability for the company.

This report is structured to present a clear picture of project activity in June. It includes data visualizations to effectively communicate trends and patterns.

Key metrics: Overall summary of June

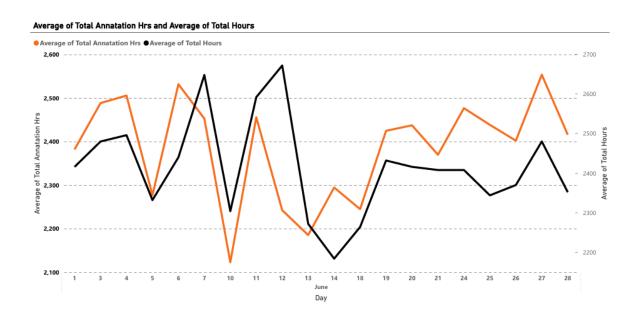
302.53
Average of Head Count

12.44K
Average of Total File Count

2.38K
Average of Total Annatation Hrs

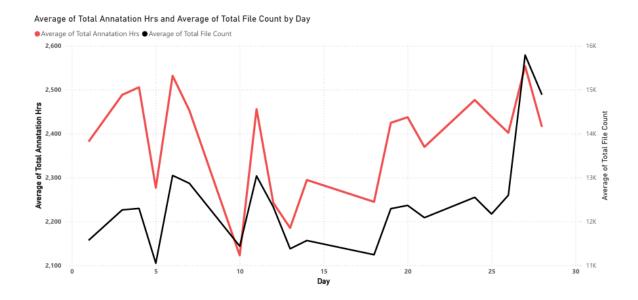
- ❖ An average of 302.53 resources per day have worked in the month of June
- We have completed an average of 12,440 files per day with main focus to General Static Preference
- We are working an average of 2380 Hrs per day in the month of June

Correlation between Total Annotation Hours & Total Hours



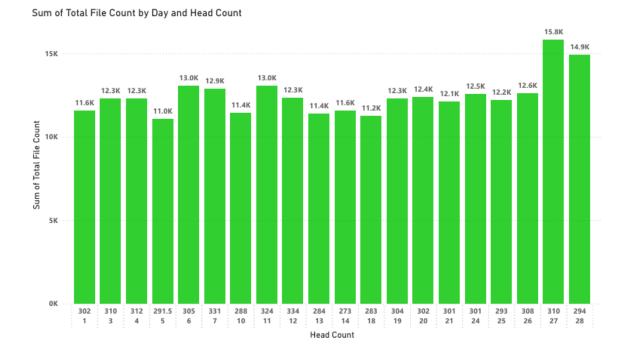
- ✓ The average total annotation hours are consistently higher than
 the average total hours. This implies that more annotation work is
 being done than the total hours worked.
- ✓ The trend shows that the employees are working beyond the total annotation hours, where most of the resources are extending their working hours to achieve their target, which adds a positive sign.
- ✓ From July 13, based on the client's request to reach 8 hours for each annotator ID, the graph shows that the requirement has been reached and is showing good progress for the rest of the month.
- ✓ A slight dip was observed between June 07 and June 11, where we
 were slightly behind the target. It might be the reason for giving
 any refresher meetings or guidelines go-through meetings for
 which we couldn't achieve the working time.

Correlation between Total Annotation Hours & Total file count



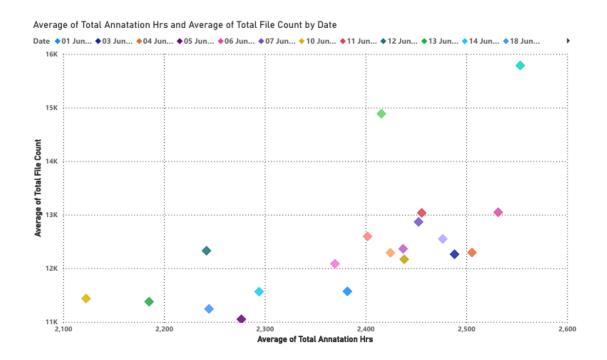
- There is a positive correlation between the average total annotation hours and the average total file count. Days with a higher average total file count also tend to have higher average total annotation hours.
- ✓ This implies that the resources are utilizing the file time efficiently and are submitting the files as per the time instructed by the client.
- The average total annotation hours fluctuate more than the average total file count. This suggests that the number of time concentrations required per file may vary.
- ✓ It is also evident that the total number of files submitted per day keeps on increasing. This is due to two reasons: sticking to the ideal file time as instructed by the client and adding additional resources to the project.

Correlation between Total file count & Head Count



- ✓ A high positive correlation exists between the sum of the total file count and headcount. Days with a higher headcount also tend to have a higher sum of total file count, which means more files are being processed on days with more resources deployed.
- The decrease in head counts in some places on the graph indicates that most leaves are around the start of the week, like Monday and Tuesday.
- Resources presences are highly observed at the end of the week, like on Thursdays and Fridays.
- Measures can be taken to reduce the number of absentees at the start of the week by introducing any engaging and fellowship factor so that the number of absentees on the above-mentioned days can be reduced.

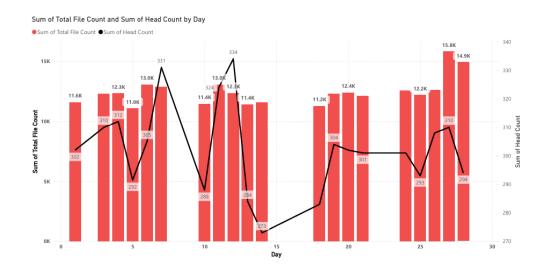
Correlation between Total Ann. Hours, Total File Count by Date



Inferences

- We can infer a cluster around the number of files being submitted per day is higher and approximately around 12,000-13,000 files per day.
- We have reached a peak of approximately 15,000 files per day during two days in this June month.

Correlation between Total File Count, Sum of Head Count by Day

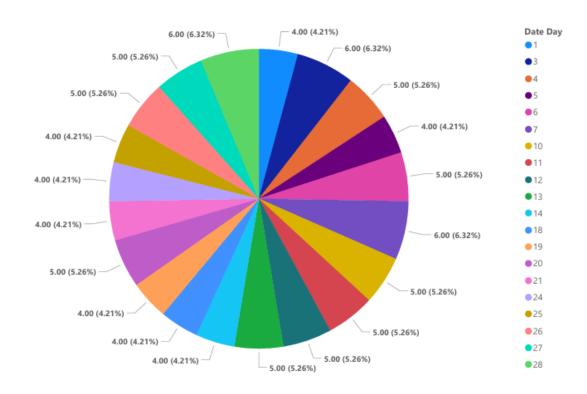


Inferences

 This is an overall chart which explains the Average head count with number of files submitted each day

Correlation between Avg Batches working per day with % of total files submitted per day

Average of No. of. Batches by Day and Total File Count



- This pie chart explains the number of batches we worked on each day in June. The percentage implies the number of files completed each day on a total completed file of approximately 2,48,809
- Each percentage in each pie represents the percentage value on the overall file count for the month of 2,48,809.