# Instructions

You are part of analytics team a food ecommerce company and responsible to help the business stakeholder in taking data driven decisions. You are asked to create a fully automated and interactive dashboard which can help leadership to understand the performance of the business in one go. Use your wise judgement to calculate business metrics and create views in order to give maximum visibility of the business to leadership.

Data provided in the assignment is at order\_id level. You are expected to collate all the data and build an interactive dashboard. Details of the columns can be found in the following table.

|  |  |
| --- | --- |
| **Column** | **Details** |
| Date | Order date |
| Order\_ID | Unique order identifier |
| Customer\_ID | Unique customer identifier |
| City\_ID | City ID assigned to every city of the data |
| Restaurant\_ID | Restaurant ID assigned to every Restaurant of the data |
| Revenue | Revenue generated before discount |
| Discount | Discount amount applicable on the order |
| Rating | Rating given by customer post order delivery |
| Preparation time | Order time to pickup time in mins |
| Delivery time | pickup to delivery time in min |
| Total Time | sum of preparation time and delivery time |

Your assignment will be judged on logical metrics you are creating for the report and structured representation of the charts and graphs. You can use both normal pivots and power pivots to complete the assignment.