**Data Dictionary**

We have train (8523) and test (5681) data set, train data set has both input and output variable(s). You need to predict the sales for test data set.

**Train file:**CSVcontaining the item outlet information with sales value

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| **Variable** | **Description** |
| Item\_Identifier | Unique product ID |
| Item\_Weight | Weight of product |
| Item\_Fat\_Content | Whether the product is low fat or not |
| Item\_Visibility | The % of total display area of all products in a store allocated to the particular product |
| Item\_Type | The category to which the product belongs |
| Item\_MRP | Maximum Retail Price (list price) of the product |
| Outlet\_Identifier | Unique store ID |
| Outlet\_Establishment\_Year | The year in which store was established |
| Outlet\_Size | The size of the store in terms of ground area covered |
| Outlet\_Location\_Type | The type of city in which the store is located |
| Outlet\_Type | Whether the outlet is just a grocery store or some sort of supermarket |
| Item\_Outlet\_Sales | Sales of the product in the particular store. This is the outcome variable to be predicted. |

**Test file:**CSV containing item outlet combinations for which sales need to be forecasted

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| **Variable** | **Description** |
| Item\_Identifier | Unique product ID |
| Item\_Weight | Weight of product |
| Item\_Fat\_Content | Whether the product is low fat or not |
| Item\_Visibility | The % of total display area of all products in a store allocated to the particular product |
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