



# Balaji - Power BI Assessment

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## Definitions

**Income : Amount** by **Type= Revenue** from Type Column from **HotelTrans** Table

**Hotel Income : Amount** by **Type= Revenue** and **Category=Hotel** from Type Column from **HotelTrans** Table

**Restaurent Income : Amount** by **Type= Revenue** and **Category=Restaurent** from Type Column from **HotelTrans** Table

**Note :** Same Definitions apply for Expenses and Costs

**Expenses : Amount** by **Type= Expenses** from Type Column from **HotelTrans** Table

**Costs : Amount** by **Type= Cost** from Type Column from **HotelTrans** Table

**Gross Profit : Income-Expenses**

**Net Operating Income : Gross Profit-Costs**

**Note:** Calendar Table doesn't exist in the Dataset please create using **CALENDARAUTO** Function

Conference Hall

Hotel

Restaurant

**\$1.8M**

Income

**\$73.34K**

Expenses

**(Blank)**

Cost

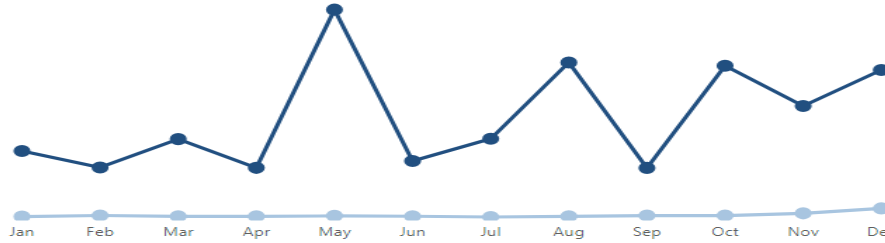
**\$1.69M**

Gross Profit

**\$1.69M**

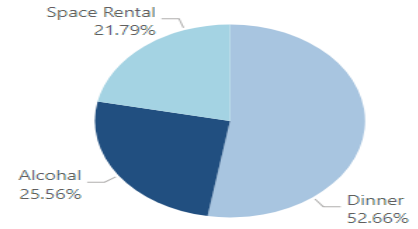
Net Operating Income

Expenses Revenue



Month Name	Amount
Jan	1,02,544.01
Feb	80,405.57
Mar	1,19,904.56
Apr	78,698.05
May	3,06,318.00
Jun	88,723.23
Jul	1,19,375.74
Aug	2,29,904.56
Sep	79,723.23
Oct	2,26,316.83
Nov	1,71,799.48
Dec	2,30,357.98

Gross Profit by Category Code

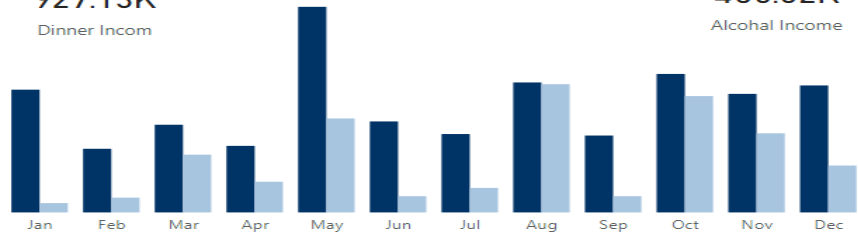
**927.13K**

Dinner Income

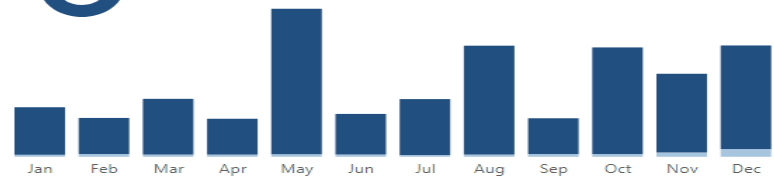
Dinner Income Alchohal Income

**450.02K**

Alchohal Income



Type Expenses Revenue



Conference Hall

Hotel

Restaurment

\$1.9M

Income

\$1.29M

Expenses

\$46.82K

Cost

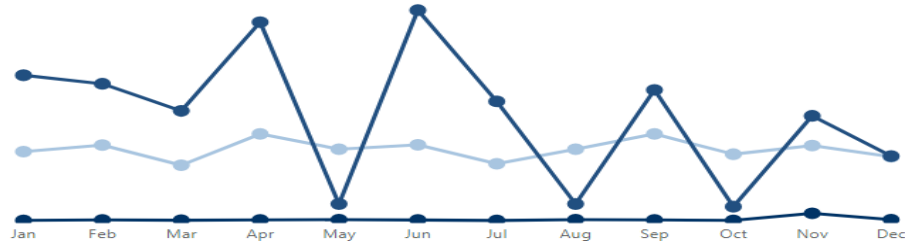
\$610.10K

Gross Profit

\$563.28K

Net Operating Income

● Cost ● Expenses ● Revenue



(Blank)

Dinner Income

(Blank)

Alcohol Income

Month Name	Amount
Jan	3,23,418.32
Feb	3,21,240.00
Mar	2,50,838.99
Apr	4,28,581.91
May	1,38,109.79
Jun	4,30,008.43
Jul	2,66,844.45
Aug	1,38,109.79
Sep	3,28,581.91
Oct	1,25,600.55
Nov	2,82,767.15
Dec	1,97,556.78

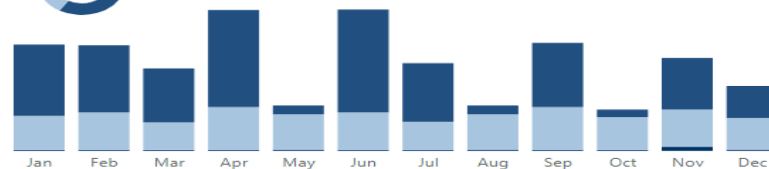
Gross Profit by Category Code



Rooms 100%



Type ● Cost ● Expenses ● Revenue



Conference Hall

Hotel

Restaurant

\$1.5M

Income

\$534.34K

Expenses

\$980.60K

Cost

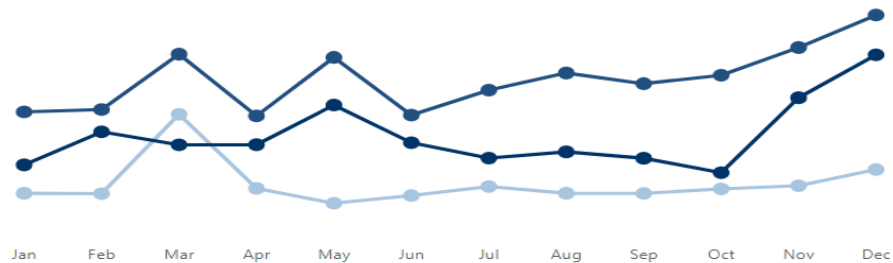
\$970.27K

Gross Profit

(\$10.33K)

Net Operating Income

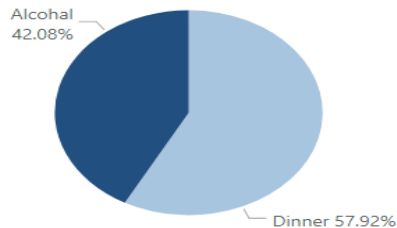
● Cost ● Expenses ● Revenue



Month Name Amount

Jan	1,96,425.56
Feb	2,23,393.00
Mar	3,17,347.25
Apr	2,12,719.90
May	2,76,884.69
Jun	2,09,351.58
Jul	2,23,598.05
Aug	2,36,425.56
Sep	2,23,220.80
Oct	2,22,054.81
Nov	3,03,721.48
Dec	3,74,419.57

Gross Profit by Category Code



● Dinner Income ● Alcohol Income

871.40K

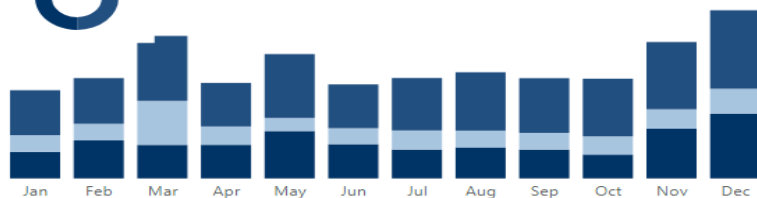
Dinner Income

633.21K

Alcohol Income



Type ● Cost ● Expenses ● Revenue



**THANK YOU**