

## WEEKLY REPORT

**Dear Mostafa Salameh**

In the below Table you will see a specified table that includes the good, the bad & the improvements that can be done on your Classification Task

- ♦ Perform The EDA And Show The Result as Power point Presentation or any Dashboard That you want .
- ♦ Make Sure That you want to tell a story So Anyone in this world could understand it .

Correctly Done	Can Be Improved
<ul style="list-style-type: none"><li>• <b>Good Eda of each feature</b></li><li>• <b>Detect Outlier</b></li><li>• <b>Good preprocessing</b></li></ul>	<ul style="list-style-type: none"><li>• <b>More Analysis of independent variables with each other and with target as room_type with seg, seg with special requests</b></li><li>• <b>Using different technique for handling outlier as log transformation(additional)</b></li><li>• <b>Using histogram for room-type avg or meal type avg can give also more information.</b></li><li>• <b>Use percent of cancelation and non-cancelation for each month</b></li><li>• <b>Interpret Insights</b></li><li>• <b>Monthly analysis you can use line-plot</b></li><li>• <b>You can use plots (more representative in most that a lot of numbers)</b></li></ul>

