

Define CS, fit into	1. CUSTOMER SEGMENT(S) CS <ol style="list-style-type: none"> Owners of petrol bunk Crude Oil Investors Business which indirectly depend on the prices of crude oil Vehicle using peoples 	6. CUSTOMER CONSTRAINTS CC <ol style="list-style-type: none"> Cash involved High volatility in predicting the prices 	5. AVAILABLE SOLUTIONS AS <p>We are using the time series analysis method to predict the crude oil prices as we are using the previous history of crude oil prices to predict the future prices of crude oil</p>
Focus on J&P, tap into BE, understand	2. JOBS-TO-BE-DONE / PROBLEMS J&P <p>The prices of crude oil is highly volatile and fluctuates frequently so it is quite tough to predict the prices of crude oil. So it becomes really tough to tackle the supply and demand problem</p>	9. PROBLEM ROOT CAUSE RC <p>The root cause of this problem is the high volatility and fluctuating aspect of crude oil. This provides an uncertain situations for investors and other members who want to</p>	7. BEHAVIOUR BE <p>Crude oil pieces increase every day. Fluctuations in crude oil prices have devastating impacts on global economies, so oil price forecasting can help reduce the risks associated with oil price volatility.</p>
Identify strong TR & EM	3. TRIGGERS TR <p>The possibility of disruptions in petroleum supply and slower-than expected crude oil production growth continue to exacerbate the possibility of high oil prices, whereas the possibility of slower-than-forecast economic growth exacerbates the possibility of low gasoline prices.</p> <hr/> 4. EMOTIONS: BEFORE / AFTER EM <p>The current model has low accuracy;</p> <p>Our proposed model has relatively high accuracy.</p>	10. YOUR SOLUTION SL <p>For this type of prediction, time series analysis is the most appropriate option. This is because we are using the past history of crude oil prices to predict the future price of crude oil. Therefore, we would implement RNN with LSTM (Long Short Term Memory) to accomplish the task</p>	8.CHANNELS OF BEHAVIOUR CH <p>ONLINE: By exploring the internet the users can see the prices of crude oil</p> <p>OFFLINE: Customers can buy the crude oil and use it for their vehicles or For producing electricity</p>

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