CS

1. CUSTOMER SEGMENT(S)

- Insurance companies
- Vehicle owner
- Car companies
- General Public

6. CUSTOMER CONSTRAINTS



RC

- ✓ Anxiety:
 - Customer concern about the level of the damaged parts.
 - customer concern also about the fixing of the damaged parts.
- Trust Problem:
 - Trust issues about insurance companies, give the fake information about the estimation cost.
 - modify damage part for ensuring profit for the company from user.

5. AVAILABLE SOLUTIONS

- Collecting the information about the damage from customer side and providing a damage assessment for the vehicle companies understand the level of damage and cost estimation.
- Searching and the get knowledge through online website to get the insight about the damage.

Explore AS

AS

differentiate

2. JOBS-TO-BE-DONE / PROBLEMS

- Deliver a good prediction system to predict the level of damage.
- Analyze the damage part and giving good cost estimation for customer satisfaction and support system.

9. PROBLEM ROOT CAUSE

- Not proper maintenance and records related to the vehicle and accident.
- Lack of Proper knowledge about the estimation cost.
- Not have the knowledge of the level of damage in the vehicle.

7. BEHAVIOUR

- Inefficient to predict the level of damage and analysis the cost for the damage.
- ✓ The user does not know or unaware about the process to deal with the damage parts of the vehicle.

BE

3. TRIGGERS

- Well known way to get good prediction and analysis the level, cost for the damaged part of the vehicle.
- Getting help of closest people to identify the

10. YOUR SOLUTION

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First step is to collect the images of the damaged parts of the vehicle and the preprocessing the images to identify the severity and the location of damage.

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8. CHANNELS of BEHAVIOUR

ONLINE

Online Websites

level of the damaged part.	 ✓ Second step the prediction system will predict the level of damage. ✓ VGG16 model estimate the cost for the damage in 	 Social Media Platforms Mobile Application ✓ OFFLINE
4. EMOTIONS: BEFORE / AFTER EM	the vehicle.	Customer throw WordsAnxiety and UnawarenessTrust issues
✓ Before:		
Not having the proper knowledge, Improper maintenance.		
Unawareness about the level of damage and difficulty in estimating the cost for damages.		
✓ After:		
Good knowledge about the vehicle parts.		
 Efficient prediction system giving the correct level of damage 		