AS

BE

CH

tap into BE,

Extract online & offline CH of

## Identify strong TR

CC CS 6. CUSTOMER CONSTRAINTS 5. AVAILABLE SOLUTIONS 1. CUSTOMER SEGMENT(S) • By using natural language processing in MATLAB can Used in Web Browsers Cvber Security give the result accuracy of 95% • Banking Websites Accuracy • By applying Bayesian network , Stochastic Gradient Descent, Lazy K Star , Logistic model tree and Military base systems Ease to Access Multilayer Perception in MATLAB/WEKP can provide an accuracy over 95% to 98% Handheld Applications Cyber Awareness Defense and Air force RC J&P 9. PROBLEM ROOT CAUSE 7. BEHAVIOUR 2. JOBS-TO-BE-DONE / PROBLEMS • Developing the efficient application which can able to • We Humans could not able to predict when attack To Train the dataset and test it over multiple test cases prevent from any unauthorized means of activity. can occur. and predict the accuracy of the result and to build the model in website and cloud. Adding Anti phishing · Not only in websites, even in banking sectors and • Any individual can gain knowledge about the issue tap into extension in browsers can make an alert to the users and this system/model can teach how to get cautious defense systems can't able to predict the attack. who are in dangerous website. when an attack can occur. • To solve all these problems this technique / solution has developed. TR SL 3. TRIGGERS 10. YOUR SOLUTION 8. CHANNELS of BEHAVIOUR 8.1 ONLINE Better Accuracy than other Models • We use Decision Tree, Random Forest, Gradient • Feasible UI and UX Boosting algorithm using Python.

- 4. EMOTIONS: BEFORE / AFTER
- While training multiple datasets the memory efficiency is more so that it was trained in external SSD with high throughput.
- Time is consumed more on predicting the single dataset.
- Training and Testing the models with multiple datasets to overcome the accuracy level from existing algorithms.
- Build the model using python flask and host in web application using IBM cloud.

In online we can surf any website by adding the extension of anti phishing so that we can be precautious.

8.2

This is an online platform but in offline we can create an awareness at every public sectors.





EM