Real-Time Covert Communication

Student Name: Lorem Ipsum Roll Number: 202xxxx

BTP report submitted in partial fulfilment of the requirements for the Degree of B.Tech. in Computer Science & Engineering on December 10, 2023

BTP Track: Research

BTP AdvisorProf. Lorem Ipsum

Student Declaration

I hereby declare that the work presented in the report entitled "Real-Time Covert Communication" submitted by me for the partial fulfilment of the requirements for the degree of B. Tech. in Computer Science & Engineering at Indraprastha Institute of Information Technology, Delhi, is an authentic record of my work carried out under the guidance of Prof. Lorem Ipsum. Due acknowledgements have been given in the report for all material used. This work has not been submitted elsewhere for the reward of any other degree.

Lorem Ipsum Place & Date: December 10, 2023

Certificate

This is to certify that the above statement made by the candidate is correct to the best of my knowledge.

Prof. Lorem Ipsum Place & Date: December 10, 2023

Abstract

Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetuer id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.

Keywords: (e.g. Mobile computing, security, complexity, algorithms, image analysis, machine learning, information retrieval)

Acknowledgment

Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetuer id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.

Work Distribution

Nam dui ligula, fringilla a, euismod sodales, sollicitudin vel, wisi. Morbi auctor lorem non justo. Nam lacus libero, pretium at, lobortis vitae, ultricies et, tellus. Donec aliquet, tortor sed accumsan bibendum, erat ligula aliquet magna, vitae ornare odio metus a mi. Morbi ac orci et nisl hendrerit mollis. Suspendisse ut massa. Cras nec ante. Pellentesque a nulla. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Aliquam tincidunt urna. Nulla ullamcorper vestibulum turpis. Pellentesque cursus luctus mauris.

Contents

St	sudent Declaration	i
A	bstract	ii
Acknowledgment		iii
Ta	able of Contents	iv
1	Introduction	1
	1.1 Background	1
2	Literature Review	3
3	Methodology	4
4	Results	5
\mathbf{B}^{i}	ibliography	6

Introduction

1.1 Background

Nulla malesuada porttitor diam. Donec felis erat, congue non, volutpat at, tincidunt tristique, libero. Vivamus viverra fermentum felis. Donec nonummy pellentesque ante. Phasellus adipiscing semper elit. Proin fermentum massa ac quam. Sed diam turpis, molestie vitae, placerat a, molestie nec, leo. Maecenas lacinia. Nam ipsum ligula, eleifend at, accumsan nec, suscipit a, ipsum. Morbi blandit ligula feugiat magna. Nunc eleifend consequat lorem. Sed lacinia nulla vitae enim. Pellentesque tincidunt purus vel magna. Integer non enim. Praesent euismod nunc eu purus. Donec bibendum quam in tellus. Nullam cursus pulvinar lectus. Donec et mi. Nam vulputate metus eu enim. Vestibulum pellentesque felis eu massa.

Citations - [1]

Figures using images - 1.1

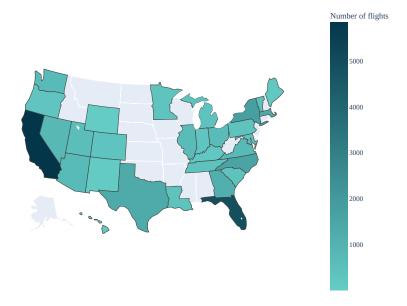


Figure 1.1: This is a figure.

Algorithm	Accuracy	Precision	Recall	F1
Logistic Regression	0.865	0.778	0.018	0.035
SVM	0.964	0.997	0.743	0.852
Random Forest	0.895	0.864	0.281	0.424
XGBoost	0.974	0.978	0.829	0.897
LightGBM	0.982	0.983	0.886	0.932
CatBoost	0.979	0.965	0.881	0.921

Table 1.1: Sample Table

Tables - 1.1

Figures using LATEX- $1.2\,$

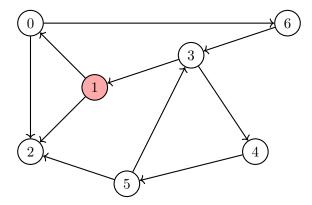


Figure 1.2: A graph

Literature Review

${\bf Methodology}$

Results

Bibliography

[1] Reethika Ramesh et al. "Decentralized Control: A Case Study of Russia". In: *Proceedings 2020 Network and Distributed System Security Symposium*. NDSS 2020. Internet Society, 2020. DOI: 10.14722/ndss.2020.23098. URL: http://dx.doi.org/10.14722/ndss.2020.23098.