



Guru Nanak Educational Society's
**GURU NANAK INSTITUTE
OF ENGINEERING & TECHNOLOGY**
APPROVED BY AICTE, DTE & AFFILIATED TO RTM NAGPUR UNIVERSITY, NAGPUR
Dahegaon, Opp IOC Petrol pump, Kalmeshwar Road, Nagpur- 441501 Ph. 07118-661400
Website: www.gniet.ac.in E-mail: gnietnagpur@gmail.com



Department of Computer Science and Engineering
Session:2018-2019

NOTICE

Date: 8/7/2018

All the students of B.E IIIrd and Vth semester of CSE department are hereby informed that you have to submit the name of group members with title of your mini project on or before 9/7/2018 to Prof. Vijaya Kamble .

Note:

1. Mini project is compulsory for all.
2. Each group should have 5 members.

Prof. Vijaya Kamble
Mini- Project Incharge

Dr. Kalpana Malpe
HOD, CSE

Head of Department
Computer Science & Engineering
GNIET, Dahegaon, Nagpur



**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
SESSION 2018-19**

SEMESTER: III & IV.

LIST OF MINI PROJECT GROUP

GROUP NO	NAME OF STUDENT	TITLE	GUIDE
1	Ms. Aditi Narendra Sakhare	Forensic Clustering of Document	Prof. Dipali Dakhole
	Ms. Deepti Lekhrum Yadav		
	Ms. Sapna S. Tirpude		
	Ms. Divya Rupkumar Khobragade		
2	Ms. Anjali Mukundrao Shende	Data Analysis Using Hadoop Map reduce environment	Prof. Nitin Raut
	Ms. Bhagyashri Manmode		
	Ms. Dipika Avinash Wasnik		
	Ms. Lukeshwari Sahadeo Nanhe		
3	Ms. Arti Sanjay Singh Rathor	Design of robust and secured digital signature scheme for image authentication over wireless channel	Prof. Vikas Singh
	Ms. Bhagyashree Khobragade		
	Ms. Deepanjali Kumari		
	Ms. Lakshmi Udalsingh Pal		
4	Ms. Devyani Jagdish Wanjari	Window based password authentication for resume builder system	Prof. Dipali Dakhole
	Ms. Kajal Ramesh Gaikwad		
	Ms. Kareena Raju Chhatre		
	Ms. Kiran Madan Taikar		
5	Ms. Jyoti M. Shahu	Student Information system	Prof. Ayaz Khan
	Ms. Kalyani Khobragade		
	Ms. Meghna Dipankar Borkar		
	Ms. Monali Nakade		
6	Ms. Kalyani Sudhakar Tekade	Multilayer AppLock	Prof. Rupali Burde
	Ms. Kiran Ambadas Dewase		
	Ms. Neha Kunjekar		



GROUP NO	NAME OF STUDENT	TITLE	GUIDE
6	Ms. Neha Vinod Pasi	Authentication using Keystroke Biometrics	Prof. Niraj Telrandhe
	Ms. Sana Sheikh		
	Ms. Ragini Ramesh Mundwaik		
	Ms. Nikita Nilkanth Dhamejani		
7	Ms. Nidhi Dilip Jaiswal	Online Aptitude Test Exam	Prof. Roshni Bhawe
	Ms. Prajкта Nandkishor Akhare		
	Ms. Priyanka Deorao Waghmare		
	Ms. Reshma Gulab Shastri		
8	Ms. Pooja Dattarao Gaidhane	Railway Route Optimization	Prof. Kalpana Malpe
	Ms. Pooja Ramraoji Satfale		
	Ms. Pranita Chandrashekhar Hole		
	Ms. Prerna Prabhakar Dambhare		
9	Ms. Pradhnaya Kamble	Academic Planner	Prof. Vijaya Kamble
	Ms. Prajakta D. Gedam		
	Mr. Ashish Ramesh Nanda		
	Mr. Atul Babulal Fulzele		
	Ms. Prajкта Rajendra Wasnik		
10	Ms. Priyanka Ruprao Dhawale	Automatic Teller Machine Netbanking	Prof. Ayaz Khan
	Ms. Ragini Rajesh Pimple		
	Ms. Ramandeep Ghuman		
	Ms. Radha Gwaldas Purohit		
	Ms. Ruchi Rajendra Keshri		
11	Ms. Seema Rajendra Yeole	Speak Up Android Application	Prof. Rupali Burde
	Ms. Shweta Suresh Chaurewar		
	Ms. Sonali Ishwar Thakre		
	Mr. Tisharth Barse		
	Ms. Vaishnavi Gulshan Vhora		
	Ms. Shivani Kudupale		



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12	Ms. Shivani Anupam Tyagi	Report generation using Intrachat	Prof. Roshni Bhawe
	Mr. Mrunal Vinayak Bhoyar		
	Mr. Pravesh Chouksey		
	Mr. Akshay Anil Patil		
	Mr. Simranjeet Singh Sond		
13	Mr. Aman Vijay Sarwan	Secured Communication using RSA encryption Technique	Prof. Niraj Telrandhe
	Mr. Satyam Mukund Korde		
	Mr. Siddhesh Ghate		
	Mr. Pradnyashil Kelkar		
	Mr. Vikky Chatap		

Prof. Vijaya Kamble
Mini Project Incharge

Prof. K. Malpe
HOD CSE

Head of Department
Computer Science & Engineering
GNIET, Dahegaon, Nagpur



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Department of Computer Science and Engineering
Session:2018-2019

NOTICE

Date: 17/2/2019

All the students of B.E IIIrd and Vth semester CSE are hereby informed that their seminar of mini project is scheduled on 25/2/2019. All are requested to check synopsis and PPTs of presentation from their respective Guide till 22/2/2019.

Time :

IIIrd sem 11.00 am onwards

Vth sem 2.00 pm onwards

Prof. Vijaya Kamble
Mini -Project Incharge

Dr. Kalpana Malpe
HOD, CSE
Head of Department
Computer Science & Engineering
GNIET, Dahegaon, Nagpur



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Department of Computer Science Engineering

Session 2018-19

Semester - III & IV

A Project Report on

Data Analysis Using Hadoop Map Reduce Environment

Submitted By

Anjali Shende

Bhagyashri Manmode

Dipika Wasnik

Lukeshwari Nanhe

Prof. Nitin Raut
Project Guide

Prof. Kalpana Malpe
HOD, CSE
Head of Department
Computer Science & Engineering
GNIET, Dahegaon, Nagpur



Department of Computer Science and Engineering

Session:2018-19

Semester – III & IV

Report on

Data Analysis Using Hadoop Map Reduce Environment

Objective :

The Objective of mini project the amount of data in the world has been increasing exponentially . This data in petabytes of amount is called as 'big data'. Big data is an evolving term that describes any voluminous amount of structured, semi-structured and unstructured data that has the potential to be mined for information

Outcomes :

Based on this research it can be concluded that Map reduce simplified the concept of filtering and analyzing data. Traditional method such as DBMS use the query language which performance will suffer when there is a lot of querying need to be one at the same time.

Result & Conclusion:

Hadoop can speed -up the processing of larger amount of data through distributed process and thus enable the fast response . The advantage of fault - tolerance , free and open framework while also offering big data management will tempt industry and academicians in using it for the purpose of advancement . Based on this research it can be concluded that Map reduce simplified the concept of filtering and analyzing data. Traditional method such as DBMS use the query language which performance will suffer when there is a lot of querying need to be one at the same time.



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Department of Computer Science and Engineering
Session:2018-2019

NOTICE

Date: 8/7/2018

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Note:

1. Mini project is compulsory for all.
2. Each group should have 5 members.

Prof. Vijaya Kamble
Mini- Project Incharge

Dr. Kalpana Malpe
HOD, CSE

Head of Department
Computer Science & Engineering
GNIET, Dahegaon, Nagpur



**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
SESSION 2018-19**

SEMESTER : V & VI.

LIST OF MINI PROJECT GROUP

Sr. No.	Roll No.	Name of the Student	Group Number	Mini Project Name	Guide Name
1	1	Ms. Ankita Makode	1	c++ java	Prof. N. Zambare
2	2	Ms. Apeksha Meshram			
3	4	Ms. Jinkal Kansagra			
4	7	Ms. Mayuri Gaikwad			
5	6	Ms. Madhavi Rewatkar			
6	8	Ms. Pooja Namdev Marbate	2	Online Job Portal Application	Prof. A. Urade
7	9	Ms. Pranali Prakash Salwankar			
8	10	Ms. Puja Chandurkar			
9	3	Ms. Sneha dongre (Poly)			
10	11	Ms. Rupali Manmode			
11	12	Ms. Tejaswini Raju Chavhan	3	Twitter Sentiment Analysis	Prof.A. Khan
12	13	Ms. Smita Khandar (Poly)			
13	5	Ms. Kiran Marotirao Thakre			
14	15	Ms. Roshni Kanade (Poly)			
15	3	Snehal patil			
16	21	Ms. Mayuri Gopalji Jambhale			
17	16	Ms. Rhutuja W. Dongare (Poly)	4	Attendance System	Prof. N. Shambharkar
18	17	Ms. Anita Palade			
19	18	Ms. Kirti Anil Sonkusle			
20	19	Ms. Madhuri Madansingh Mehandole			
21	20	Ms. Manisha Gopichand Mendhe			
22	22	Ms. Nikita Waghmare			

Sr. No.	Roll	Name of the Student	Group	Mini Project Name	Guide Name
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Website: www.griet.ac.in E-mail: grietnagpur@gmail.com



Sr. No.	Roll No.	Name of the Student	Group Number	Mini Project Name	Guide Name
23	23	Ms. Pranita Chanduji Ghatol	5	Taxi Tracking App	Prof. Roshni Bhawe
24	24	Ms. Rasika Narayan Dhawad			
25	32	Ms. Vedita Jepulkar (IT TO CSE)			
26	27	Ms. Neha Turkar (D 2 Y)			
27	26	Ms. Ushakiran Dhoke			
28	28	Ms. Karishma Bawane (D 2 Y)			

29	30	Ms. Shivani C. Wanjari (D 2 Y)	6	Art Gallery Web App	Prof. Minal Narad
30	33	Ms. Namrata Lokhande (job)			
31	43	Mr. Navnit Gopichand Motghare			
32	25	Ms. Snehal Sunil Ghorle			
33	35	Ms. Sweta Bhatt			

34	38	Ms. Rashmi Ukey	7	Supermarket Billing System	Prof. Vijaya Kambale
35	36	Ms. Prerna Naiskar			
36	37	Ms. Poonam Ponikar			
37	38	Ms. Kalyani Shelke (job)			
38	40	Ms. Monika Dhoble	8	Graphic Interpreter	Prof. N. Raut
39	41	Mr. Anuj Guha			
40	44	Mr. Raja Patel			
41	31	Ms. Pratiksha Moon (IT TO CSE)			

42	42	Mr. Krishna Iyer	9	easy attendance	Prof. N. Shambharkar
43	34	MS. Gurleen kaur bharath			



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Department of Computer Science Engineering

Session 2018-19

Semester - V & VI

A Project Report on

Twitter Sentiment Analysis

Submitted By

Tejaswini Chauhan

Smita Khandar

Kiran Thakre

Roshani Kanade

Snehal Patil

Mayuri Jambhale

Prof. Ayaz Khan
Project Guide

Prof. Kalpana Malpe
HOD, CSE
Head of Department
Computer Science & Engineering
GNIET, Dahegaon, Nagpur



Department of Computer Science and Engineering

Session:2018-19

Semester - V &VI

Report on

Twitter sentiment Analysis

Objective :

The objective of the mini project is based on analysis the concept , fairness and stand position of the election based on twitter data. One of the basic purpose to apply the python code on tweets for analyzing sentiments of user. Second show the participation off local people and interest of local people in the politics

Outcomes :

Twitter's sentiment analysis has been developed to analyze customer perceptions about the importance of success in the marketplace . The program uses a machines-based reading method used to analyze sentiment, and natural language processing techniques will be used .

Result& Conclusion:

Twitter's sentiment analysis has ben developed to analyze customer perception about the importance of success in the market place .The program uses a machines - based reading method used to analyze sentiment , and natural language processing techniques is used. As a result , the program is divided emotions that are positive , negative , and neutral and is represented by the web application using html and CSS. Twitter's sentiment analysis has been developed to analyze customer perceptions about the importance of success in the marketplace . The program uses a machines-based reading method used to analyze sentiment, and natural language processing techniques will be used .



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Department of Computer Science and Engineering
Session:2019-2020

NOTICE

Date: 5/7/2019

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Note:

1. Mini project is compulsory for all.
2. Each group should have 5 members.

Prof. Vijaya Kamble
Mini- Project Incharge

Dr. Kalpana Malpe
HOD, CSE

Head of Department
Computer Science & Engineering
GNIET, Dahegaon, Nagpur



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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

SESSION: 2019-20

SEMESTER :III & IV

LIST OF MINI PROJECT

GROUP NO	NAME	GROUP NAME	PROJECT GUIDE	PROJECT TITLE
1	Pournima M. Katve	Pournima M. Katve	Prof. Vijaya kamble	Online Library Management System
		Punam Budhe		
		Ayushi Meshram		
		Pallvi Satao		
2	Trupti Chouragade	Trupti Chouragade	Prof Ayaz khan	Department Management System
		Darshan Nasare		
		Sejal Bhagate		
		Achal Vighne		
3	Saurabh Ramteke	Saurabh Ramteke	Prof Ayaz khan	Payroll Management System
		Ashish Wahane		
		Nivrutti Patle		
		Pranali Sawwalakhe		
4	Mayuri Sonkusare	Mayuri Sonkusare	Prof. Vijaya kamble	Future Kida
		Bhavana Ikhari		
		Silky Pandey		
		Sampada Bhosale		
5	Sakshi Sawarkar	Sakshi Sawarkar	Prof. Vijaya kamble	Speech To Text Converter Notice Board
		Gayatri Gawande		
		Karishma Ghonge		
		Atharwa Dondal		
6	Prateek Bhealve	Prateek Bhealve	Prof Ayaz Khan	Personal Portfolio Website
		Liladhar Itole		
		Abhishek Solanke		
		Krunal Devtale		



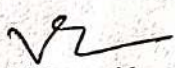
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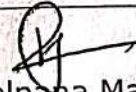
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8	Priyanka Manmode	Priyanka Manmode	Prof. Vijaya kamble	Low Cost Home Automation
		Vaishnavi Bhalerao		
		Nirbhay Bhojar		
		Krushna Ganjare		
9	Vaishnavi Hiwase	Vaishnavi Hiwase	Prof. Vijaya kamble	Flappy Bird Game
		Aditya Waghmare		
		Karishma Manekar		
		Sagar Nimkar		
10	Pravin Uike	Pravin Uikey	Prof. Vijaya kamble	Text Encryption And Decryption
		Kartikey Singh Thakur		
		Rohit Thakur		
		Harshal Patil		
11	Durgesh Bhagwat	Durgesh Bhagwat	Prof Ayaz khan	Restraurant Billing Software
		Abhishek Nikam		
		Yugal Raut		
		Vaibhav Itankar		
12	Anuj Thakur	Anuj Thakur	Prof. Vijaya kamble	Find Weather API Using Request Module in Python
		Atharva Wankar		
		Tarun Hingwe		
		Suvhendu Saha		
13	Ashwini Taware	Ashwini Taware	Prof. Vijaya kamble	Atm Machine Interface And Programming
		Pallvi Mesharam		
		Mohini Patil		
		Joyshree Khope		
		Jayshree Chikhale		
		Nisha Karanke		
		Reshma Lamse		
Vaishnavi Channe				


Prof. Vijaya Kamble
Mini- Project Incharge


Dr. Kalpana Malpe
Head of Department
Computer Science & Engineering
GNIEET, Dahegaon, Nagpur



**Department of Computer Science and Engineering
Session: 2019-2020**

NOTICE

Date:12/2/2020

All the students of B.E IIIrd and Vth semester CSE are hereby informed that their seminar of mini project is scheduled on 20/2/2020. All are requested to check synopsis and PPTs of presentation from their respective Guide till 28/2/2020.

Time:

IIIrd sem 11.00 am onwards

Vth sem 2.00 pm onwards

Prof. Vijaya Kamble
Mini - Project Incharge

Dr. Kalpana Malpe
HOD, CSE
**Head of Department
Computer Science & Engineering
GNIET, Dahegaon, Nagpur**



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Department of Computer Science Engineering

Session 2019-20

Semester - III & IV

A Project Report on

Speech To Text Converter Notice Board

Submitted By

Sakshi Sawarkar

Gayatri Gawande

Karishma Ghonge

Atharwa Dondal

Prof. Vijaya Kamble
Project Guide

Prof. Kalpana Malpe
HOD, CSE

Head of Department
Computer Science Engineering
GNIET, Dahegaon, ...



Department of Computer Science and Engineering

Session : 2019-20

Semester : III & IV

Report on

Speech To Text Converter Notice Board

Objective :

The objective of the mini project the internet has undergone changes over time, transforming field and impacting countless lives . it has brought significant benefits to humanity , particularly in the area of communication has become faster and more convenient.

Outcomes:

The wireless technology has revolutionized the field of communication by improving the efficiency and speed of our connections. Integrating this technology into notice board can offer several advantages, including easier display of messages with less upkeep . This makes the system suitable for various setting such as colleges, schools, offices ,train stations, and even for personal use.

Result & Conclusion:

Wireless notices boards can significantly enhance communication by enabling the quick and easy display of messages in real – time. Users can share announcement, news updates, and various other forms of information through digital devices like smartphones, tablets, and computers. The wireless technology has revolutionized the field of communication by improving the efficiency and speed of our connections. Integrating this technology into notice board can offer several advantages, including easier display of messages with less upkeep . This makes the system suitable for various setting such as colleges, schools, offices ,train stations, and even for personal use.



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Department of Computer Science and Engineering
Session:2019-2020

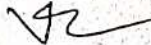
NOTICE

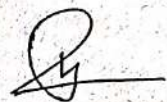
Date: 5/7/2019

All the students of B.E IIIrd and Vth semester of CSE department are hereby informed that you have to submit the name of group members with title of your mini project on or before 8/7/2019 to Prof. Vijaya Kamble .

Note:

1. Mini project is compulsory for all.
2. Each group should have 5 members.


Prof. Vijaya Kamble
Mini- Project Incharge


Dr. Kalpana Malpe
HOD, CSE

Head of Department
Computer Science & Engineering
GNIET, Dahegaon, Nagpur



**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
SESSION 2019-20**

SEMESTER: V & VI

LIST OF MINI PROJECT GROUP

Sr.No	Name of Students	Name of Guide	Project Title
1	ANUJ BHOJLAL THAKUR	Prof. ShubhangiGhadinkar	DROWSINESS DRIVER ALERT SYSTEM
	TARUN BALLURAM HINGWE		
	ATHARVA PRAKASH WANKAR		
	SUVENDU DIPENDU SAHA		
2	BHAWANA VINOD IKHAR	Prof. KalpanaMalpe	EVALUATION OF ACADEMIC PERFORMANCE OF STUDENTS WITH FUZZY LOGIC
	SILKY SANTOSH PANDEY		
	SAMPADA RAVINDRA BHOSALE		
	MAYURI TIKARAM SONKUSARE		
3	SAGAR PRABHAKAR NIMKAR	Prof. VijayaKamble	VOICE TO TEXT CONVERT NOTICE BOARD
	ADITYA DAYARAM WAGHMARE		
	ASHWINI HARIDAS TARWARE		
	PALLAVI SILON MESHARAM		
4	RESHMA SURESHRAO LAMSE	Prof. ShubhangiGhadinkar	COMPUTING COLOR TRANSFORM WITH APPLICATION TO IMAGE EDITING
	JAYASHRI H. KHOPE		
	JAYASHRI C. CHIKHALE		
	NISHA WASUDEO KARNAKE		
5	PUNAM NANDO BUDHE	Prof. ShubhangiGhadinkar	SMART DUSTBINE for DRY & WET WASTE WITH INTEGRATED ANDROID APPLICATION
	NIVRUTI PATLE		
	DEEPALI TEJLAL MANE		
	LILADHAR TULARAM ITOLE		E-COMMERCE WEBSITE BY



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5	PUNAM NANDO BUDHE	Prof. Shubhangi Ghadinkar	SMART DUSTBINE for DRY & WET WASTE WITH INTEGRATED ANDROID APPLICATION
	NIVRUTI PATLE		
	DEEPALI TEJLAL MANE		
6	LILADHAR TULARAM ITOLE	Prof. Kalpana Malpe	E-COMMERCE WEBSITE BY USING HTML CSS JAVA-SCRIP & NOOLE.JS
	KRUNAL VINAYAK DEVTALE		
	PRATEEK SADANAND BHELAVE		
	ABHISHEK SUDAM SOLANKE		
7	SAURABH ARUN RAMTEKE	Prof. Vijaya Kamble	SMART DUSTBINE FOR WET& DRY WEST WITH INTEGRATED ANDROID APPLIC
8	PRAVIN JUNGILAL UIKE	Prof. Shubhangi Ghadinkar	VOICE CONTROLLED HOME AUTOMATION SYSTEM
	ROHIT RAMSING THAKRE		
	KARTIKEYA SINGH THAKUR		
	RAVINDRA RAMESH JAWARKAR		
	HARSHAL RAJU PATIL		
9	DURGESH AKNATH BHAGWAT	Prof. Kalpana Malpe	SMART CITIES
	VAIBHAV DILIP ITANKAR		
	ABHISHEK PRKASH NIKAM		
	VAISHNAVI RAMESH HIWASE		
	MOHINI DHANRAJ PATIL		
10	DARSHANA SUBHASHRAO NASARE	Prof. Vijaya Kamble	PATTERN BASED DATA FILTERING FROM CLOD USING CLUSTERING
	SEJAL GAUTAMRAO BHAGAT		



	TRUPTI DILIRAM CHOURAGADE		TECHNOLOGY (Big Data)
	ACHAL ANANDRAO VIGHNE		
11	PRIYANKA DILIP MANMODE	Prof. Shubhangi Ghadinkar	LOW COST IOT IRRIGATION SYSTEM
	NIRBHAY DADADRAM BHOYAR		
	VAISHNAVI G. BHALERAO		
	KRUSHNA ARUNRAO GANJARE		
12	SAKSHI SHALIKRAM SAWARKAR	Prof. Kalpana Malpe	RATIONO PATHYEE DIABETIC
	GAYATRI GAJANAN GAWANDE		
	KARISHMA WASUDEO GHONGE		
	ATHARVA SANJAYRAO DONDAL		
13	KARISHMA NIRMAL MANEKAR	Prof. Vijaya Kamble	TIME SERIES DATA MINING SYNOPSIS
	PALLAVI MANOHAR SATAO		
	ADITI SANTOSH SONULE		
	POURNIMA MORESHWAR KATWE		
	PRANALI VINAYAKRAO SAWWALAKHE		
14	KOMAL CHANDRASHEKAR HERODE	Prof. Kalpana Malpe	CROUD FINDING WEB APP
	DEVYANI CHNDRASHKAR		



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Website: www.gnie.ac.in E-mail: gniotnagpur@gmail.com



	DHOLE		
	ANIKET MADHUKAR THOTE		
	SWAPNIL PADMAKAR KANIRE		
15	ABHISHEK PADMAKAR KSHIRSAGAR	Prof. Shubhangi Ghadinkar	ONLINE CRIME REPORTING SYSTEM
	ASHWAJIT CHAHANDE		
	AYUSHI MESHAM		
	VAISHANAVI CHANNE		
	ADITI SONULE		

Prof. Vijaya Kamble
Mini Project In charge

Dr. Kalpana Malpe
HOD, CSE

Head of Department
Computer Science & Engineering
GNIET, Dahegaon, Nagpur



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Department of Computer Science Engineering

Session 2019-20

Semester - V & VI

A Project Report on

Computing Color Transform With Application to Image Editing

Submitted By

Reshma Lamse

Jayashri khope

Jayashri Chikhale

Nisha Karnake

Prof. Shubhangi Gadinkar
Project Guide

Prof. Kalpana Malpe
HOD, CSE
Head of Department
Computer Science & Engineering
GNIEET, Dahegaon, Nagpur



Department of Computer Science and Engineering

Session:2019-20

Semester : V & VI

Report on

Computing Color Transform With Application to Image Editing

Objective :

The objective of the mini project image processing generally refers to digital image processing. It is also refers to optical and analog image processing . In this paper we, have presented a systematic study on image processing and its importance to the field of computer vision.

Outcomes:

Few of the features of a good introductory image processing program . There are many more complex modification you can make to the image .For example , you can apply a variety of the filter to the image . In this Python project with source code, we learned about colors and how we can extract color RGB values and the color name of a pixel. We learned how to handle event like double clicking on the window.

Result & Conclusion:

We have to presented a novel approach for the problem of learning color transforms. Given source and target regions, the proposed approach uses a modified transportation problem formulation to learn the color properties of the source region. Then , the color properties of the target region are transformed so as to closely resemble those of the source region . Few of the features of a good introductory image processing program . There are many more complex modification you can make to the image .For example , you can apply a variety of the filter to the image . In this Python project with source code, we learned about colors and how we can extract color RGB values and the color name of a pixel. We learned how to handle event like double clicking on the window.



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**Department of Computer Science and Engineering
Session:2022-2023**

NOTICE

Date: 6/7/2022

All the students of B.E IIIrd and Vth semester of CSE department are hereby informed that you have to submit the name of group members with title of your mini project on or before 10/7/2022 to Prof. Vijaya Kamble .

Note:

1. Mini project is compulsory for all.
2. Each group should have 5 members.

Prof. Vijaya Kamble
Mini- Project Incharge

Dr. Kalpana Malpe
HOD, CSE

Head of Department
Computer Science & Engineering
GNIET, Dahegaon, Nagpur



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
SESSION: 2022-23

SEMESTER: III & IV

LIST OF MINI PROJECT GROUP

Sr No	Name of Group Members	Topic	Guide
1	ARPITA MUKUNDRAJ KHAWASE	Website on masale	Prof. Vijya Kamble
	RIYA SHASHIKANT BANG		
	HARSHA JITENDRA BHIMTE		
	BIPASHA NILAMKUMAR RANGARI		
	BIPASHA SHAILESH YADAV		
2	LEENA PRAMOD BOBDE	Online image gallery	Prof. Kalpana Malpe
	PRIYANKA SURESH CHAVHAN		
	KHUSHI ARVIND DAMAHE		
	PRAJKTA NAMDEVRAO DEOSARKAR		
	JASLEEN KAUR RAKHBIR SINGH DHILLON		
3	DIVYA ANIL BHAGAT	Online Library management	Prof. Shubhangi Ghadinkar
	KHUSHI MAHENDRA FISKE		
	HITESHI BHAURAO HARODE		
	SNEHA KACHARU JAGTAP		
	JAYASHRI GAJANAN GAJABE		
4	MADHURI BANDU KAMBLE	Webpage Building Framework Using Machine Learning	Prof. Nayan Shambharkar
	TRUSHNA RAMDAS KAWARE		
	DIXIKA GAUTAM KOTHARE		
	MOHINI PANJAB RAJGURU		
	KHUSHI SAMEER MUKHARE		



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5	POOJA MAHESH SAKHARE	Sticky navigation	Prof. Mayuri Shrungare
	SAMIKSHA VIJAY PURAMSHETTIWAR		
	RAJANI HAUSILAL PATLE		
	SAKSHI JAYWANT NALKANDE		
	NAJIYA ABDUL KALAM SHEIKH		
6	SONAL DNYANESHWAR GURVE	Web page on we image	Prof. Ankita Shende
	RAVISHI RAJENDRA TEMBHARE		
	JANHAVI DILIP THAKARE		
	PRERNA RAJESH USARE		
	VAISHNAVI RAJESH CHUTE		
7	DIPALI GAJANAN WAGH	Currency convertor	Prof. Kamakhaya Argulewar
	RAJJU RAMRATAN WANVE		
	ABHISHEK DNYANOBA NAVALE		
	ANGADH KESHAVRAO DHOLE		
	AYUSH KHEMRAJ RAMTEKE		
8	AYUSH RAJENDRA MHAISNE	Mini Amazon website	Prof. Vijya Kamble
	PRAJWAL ARVIND BAWANKAR		
	PRATHMESH SHYAM BHINGARE		
	AMAN PRAKASH BORKAR		
	MAYUR VIJAY CHOPADE		
9	SHREERAM GAJANAN DAD	Survey form	Prof. Kalpana Malpe
	SHRIKANT JUGALKISHOR DAD		
	SURAJ DILIP DHOTE		
	PRAJWAL CHAITRAM FULZELE		
	VIVEK BHAURAJ GAUTAM		



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Sr No	Name of Group Members	Topic	Guide
10	SATISH PANCHAM GHARDE	GNI website	Prof. Shubhangi Ghadinkar
	KANHAIYA MADHUKARRAO GORE		
	ROHIT NATTHUJI KHARPURIYE		
	TANAY RAVINDRA KSHIRSAGAR		
	KUSH VIJAY SAHU		
11	YASHWANT ANKUSH LOHANDE	Electronic shopping webpage	Prof. Nayan Shambharkar
	SURAJ VINOD MATE		
	TEJASKUMAR NITIN POHARE		
	ARVIND PRAJWAL RAUT		
	PRAJWAL NARESH RAUT		
12	PRATHAM SUDAM WASNIK	Number guessing game	Prof. Mayuri Shringare
	SAIFUDDIN ABID QUERESHI		
	SHREYASH YASHWANT RAMBHAD		
	ABHISHEK ANIL RANGARI		
	ASHISH HARICHAND RATHOD		
13	LOKESH KHUSHAL SABLE	Way to pollution	Prof. Ankita Shende
	BHAVESH SAMPAT SAHU		
	LOVE VIJAY SAHU		
	ARYAN ARVIND SAMBHE		
	HARSH SANJEEV SHARMA		
14	OM VIJAY UTTARWAR	Stock image website	Prof. Kamakhaya Argulewar
	VAIBHAV LAHANU MOHOD		
	VRUSHABH VISHWAS VIRKAR		
	AMIT ABHAY WALEKAR		
	RITESH SUNILWANKHEDE		
	ABHISHEK SUNIL WASHIMKAR		

Prof. Vijaya Kamble
Mini Project In charge

Dr. Kalpana Malpe
HOD, CSE
Head of Department
Computer Science & Engineering
GNIET, Dahegaon, Nagpur



**Department of Computer Science and Engineering
Session:2022-23**

NOTICE

Date:23/2/2023

All the students of B.E IIIrd and Vth semester CSE are hereby informed that their seminar of mini project is scheduled on 27/2/2023. All are requested to check synopsis and PPTs of presentation from their respective Guide till 22/2/2023.

Time :

IIIrd sem 11.00 am onwards

Vth sem 2.00 pm onwards

Prof. Vijaya Kamble
Mini-Project Incharge

Dr. Kalpana Malpe
HOD, CSE

Head of Department
Computer Science & Engineering
GNIET, Dahegaon, Nagpur

1.



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Department of Computer Science Engineering

Session 2022-23

Semester - III & IV

A Project Report on

Webpage Building Framework Using Machine Learning

Submitted By

Madhuri Kamble

Trushna Kaware

Dixika Kothare

Mohini Rajguru

Khushi Mukhare

Prof. Nayan Shambharkar
Project Guide

Prof. Kalpana Malpe
HOD, CSE

Head of Department
Computer Science & Engineering
GNIET, Dahegaon, Nagpur



Department of Computer Science and Engineering

Session:2022-23

Semester : III & IV

Report on

Webpage Building Framework Using Machine Learning (ML)

Objective :

The objective of this project is creating a new dynamic website for Viking Fortune to increase the product visibility to the potential customer . Additionally, another objective of this project is to create the website by using an online website builder which can be updated regularly by employees of Viking fortune having little or no technical skill.

Outcomes :

The overall objective of this project was to create a new website for an amber made jewellery store owned by the company "Viking fortune oy" and use a platform which is easy for website maintaining for a person who does not have unique IT skills. The website was created successfully according to company 's requirement.

Result & Conclusion:

Authors had an opportunity to learn and gained experiences of using an online website builder. Browser-based online website builder was a new website development platform for both authors. The overall objective of this project was to create a new website for an amber made jewellery store owned by the company "Viking fortune oy" and use a platform which is easy for website maintaining for a person who does not have unique IT skills. The website was created successfully according to company 's requirement.



Department of Computer Science and Engineering

Session:2022-23

Semester : III & IV

Report on

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Department of Computer Science and Engineering
Session:2022-2023

NOTICE

Date: 6/7/2022

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Note:

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2. Each group should have 5 members.

Prof. Vijaya Kamble
Mini- Project Incharge

Dr. Kalpana Malpe
HOD, CSE

Head of Department
Computer Science & Engineering
GNIET, Dahegaon, Nagpur



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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

SESSION: 2022-23

SEMESTER: V & VI

LIST OF MINI PROJECT GROUP

Group No	Name	Group Names	Project Guide	PROJECT TITLE
1	Nikita Dahat	Nikita Dahat	Prof. Vijaya kamble	Chaotic image encryption techniques
		Ritika Manwatkar		
		Vaishnavi Raut		
		Ankur Bhoier		
2	Paritosh Gadling	Paritosh Gadling	Prof.A.khan	Development Smart assistance for Visual impaired People
		Aniket Sarile		
		Ankit Sirsath		
		Lokesh Dhore		
3	Pratiksha choudhri	Pratiksha choudhri	V. kamble	A Two layer Covid 19 ,Facemask detection and Social Distance
		Pranali Rode		
		Soundrya Wankhede		
		Harshada Panekar		
4	Bhautik Thakur	Bhautik Thakur	Prof V.Kamble	Machine learning Based Theft Detection Using Yolo Object Detection
		Mohit Urkude		
		Nayan chate		
		Harshada Panekar		
5	Mrunal Dubbalwar	Mrunal Dubbalwar	Prof.A.khan	Brain tumor prediction using machine learning
		Payal Mandhare		
		Divya Meshram		
		Krishnaveni Medalwar		
6	Triveni pande	Triveni pande	Prof.V.Kamble	FaceBook Chat box for business using python
		Pratiksha dharpure		
		Ankita bangadagr		
		Ujawal Sambhare		
7	Anamika Hajare	Anamika Hajare	Prof K.Malpe	Online Crime Reporting System
		Gayatri pachghare		
		Likheswari Bhagat		
		Bharti Thakre		
8	Reshma gajbhiye	Reshma gajbhiye	Prof A.Khan	IOT based patient health monitoring system
		Tina bargat		



8	Reshma gajbhiye	Reshma gajbhiye	Prof A.Khan	IOT based patient health monitoring system
		Tina bargat		
		Vinit pal		
		Vishal dhutonde		
9	Ashish Ghawale	Ashish Ghawale	Prof V.Kamble	Traffic sign recognition using CNN
		Piyush Vishwakarma		
		Pranay Narule		
		Rohit Akhand		
10	Yamini kolhe	Yamini kolhe	Prof A.Khan	Impact of E-visitor on traditional travel authentication and tourism web base
		Neha Nagdeve		
		Nikita Chikhale		
		Pragati Salotkar		
11	Chetana Kumbhare	Chetana Kumbhare	Prof A.khan	Computing color transforms with applications to image editing
		Janvi Wade		
		Vaishanvi Hignekar		
		Pranita Madekar		
12	Prachi Gaupal	Prachi Gaupal	Prof V.Kamble	IOT based complete home automation with timer & scheduling feature and fire detection alert on IOT application
		Rutika Watkar		
		Bharti Ishwarkar		
		Rohini Garde		
13	Sahil Dhurve	Sahil Dhurve	Prof A.Khan	AI Virtual mouse using python
		Paras Kohle		
		Darsh Karmarkar		
		Rahul Yeole		
14	Renuka Mahendra	Renuka Mahendra	Prof V.kamble	Twitter Sentimental Analysis
		Nikita Naidu		
		Dhanshri Rokde		
		Chandabi Bagatey		
		Ashwini kirme		
		Babli nandanwar		
Taiksha bagde				

Prof Vijaya Kamble
Mini Project Incharge

Dr. Kalpana Malpe
HOD CSE
Head of Department
Computer Science & Engineering
GNIEET, Dahegaon, Nagpur



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Department of Computer Science Engineering

Session 2022-23

Semester - V & VI

A Project Report on

Online Crime Reporting System

Submitted By

Anamika Hajare

Gayatri Pachghare

Likheshwari Bhagat

Bharati Thakre

Prof. Kalpana Malpe
Project Guide

Prof. Kalpana Malpe
HOD, CSE
Head of Department
Computer Science & Engineering
GNIET, Dahegaon, Nagpur



Department of Computer Science and Engineering

Session:2022-23

Semester: V & VI

Report on

Online Crime Reporting System

Objective :

The objective of an online crime reporting system is to provide a secure, efficient, and accessible platform for citizen to report incidents of crime or suspicious activities to law enforcement agencies.

Outcome:

The online crime reporting system is a web application system which is too much helpful for all the common people, government organization and different societies. This is based on a very simple and non – complex approach. This has been created as a safely measure for all section of people and societies.

Result & Conclusion:

The online crime Reporting system may be an internet application system that is just too a lot of useful for all the folk, government organization and completely different societies. This can be supported an awfully straightforward and non-complex approach. The online crime reporting system is a web application system which is too much helpful for all the common people, government organization and different societies. This is based on a very simple and non – complex approach. This has been created as a safely measure for all section of people and societies.