

MACHINE LEARNING PROJECTS 🚀

A curated list of ML Projects gathered from the internet.



Minal Pandey 



If you find any doubts related to the projects, DM me on LinkedIn:

1. CustomerSegmentation
2. BreastCancerDetection
3. CarAndPedestrianTracker
4. CarPricePrediction
5. Cifar-10
6. IncomeClassificationusingML
7. StartupsSuccessRatePrediction
8. BigmartSalesPredictionAnalysis
9. WineQualityPredictionAnalysis
10. Turkiye Student Evaluation Analysis
11. TrafficForecast
12. Million Songs Dataset
13. Loan Prediction Analysis
14. Iris dataset analysis
15. Image to Text Conversion & Extraction
16. Face Detection (OpenCV)
17. IMDb sentiment review Analysis using ML
18. Boston Housing Prediction Analysis
19. Black Friday Sales Prediction Analysis
20. Bike Sharing Demand Analysis
21. Data Scientist's Salary Prediction
22. Diabetes Classification
23. Heart Disease Prediction
24. First Innings Score Prediction
25. Mall Customer Segmentation
26. Predicting Admission into UCLA
27. Predicting House Prices in Bengaluru
28. Advandced Hyperparameter Tunning
29. House Price Prediction Detailed Analysis
30. Heart Disease Prediction
31. Sentiment Analysis
32. Clustering - Mall Customer Segmentation
33. Clustering - KMeans Clustering for Imaginary Analysis
34. China GDP Estimation
35. Clustering -Turkiye Student Evaluation Analysis
36. SMS Spam Detection Analysis
37. Text Summarization using Word Frequency
38. California Housing
39. Ad Demand Forecast
- 40.Article Recording System.
41. Autoencoder for customer churn
42. Bayesian Logistic Regression Bank marketing
43. Bayesian Statistics
- 44.BOW TFIDF XGboost Update

45. Autoencoder For Bank Employee Retention
 46. Mercari Price Suggestion Lightgbm
 47. Modeling House Price with Regularized
 48. Linear Model _ XGboost
 49. Nhanes Confidence Intervals
 50. Nhanes hypothesis testing
 51. Practical Statistics House Demand Analysis. Price Elasticity of Demand
 Analysis
 52. Promotional Time Series
 53. PySpark Advance Algorithms Practice Recommender Systems
 54. Regression Diagnostics Seattle Hotels Recommender
 55. Solving A Simple Classification Problem with Python Beef analysis
 56. Text Classification Keras
 57. Text Classification Keras consumer complaints
 58. Time Series Forecastings
 59. TPOT Mercedes
 60. Weather Data Classification using Decision Trees Weather Data Clustering
 using k
 61. Working with Databases 62. Xgboost_bow_tfidf 63. Building
 Recommended system 64. Building Recommender system with surprise
 65. CLV _non_contractual 66. CLV_online_Retail 67. Collaborative Filtering
 Model with TensorFlow 68. Consumer complaints 69. Customer
 Segmentation Online Retail 70. Customer Segmentation Whosale
 Employee Turnover 71. Logistic Regression 72. LSTM Time Series Power
 Consumption for Diabetes 73. Movies Recommendation system 74.
 Language Translation Model using ML 75. U.S. Gasoline and Diesel Retail
 Prices 1995 76. Twitter Sentiment Analysis 77. Image Captioning 78.
 Sentiment Analysis for Tweets 79. 911 Calls - Exploratory Analysis.
 80. General Election Poll Analysis 81. Cross-Language Information Retrieval
 82. Digit Recognition Model 83. Stock Market Analysis for Tech Stocks
 84. Time Series - Indian Nifty Next 25-day Performance Prediction. 85.
 Introvert & Extrovert People Clustering based on Social media activity. 86.
 Image to Text Conversion & Extraction 87. Autoencoder Fashion MNIST
 88. Movie Recommendation Engine 89. Spam Email Classification 90.
 Traffic Sign Recognizer

91. Forbes 100 Billionaires Wealth Spending Analysis.
92. Online Payments Fraud Detection
93. Future Sales Prediction
94. Waiter Tips Analysis & Prediction
95. Stock Price Prediction
96. Flipkart Reviews Sentiment Analysis
97. Stock Price Prediction with LSTM Neural Network
98. Cryptocurrency Price Prediction for the next 30 days
99. Article Recommendation System
100. NetflixStockPricePrediction
101. Time Series Analysis
102. ClassificationwithNeuralNetworks
103. StressDetection
104. AlexNetNeuralNetworkArchitecture
105. VisualizingaAlgorithm
106. TrainingandGivingInputstoamodel
107. ProductDemandPrediction
108. ElectricityPricePrediction
109. LanguageDetection
110. Adding Labels to a Dataset for Sentiment Analysis
111. Pfizer Vaccine Sentiment Analysis
112. News Classification
113. Omicron Variant Sentiment Analysis
114. IrisFlowerClassification
115. Water Quality Analysis
116. Twitter Sentiment Analysis
117. Squid Game Sentiment Analysis
118. Comparison of Classification Algorithms
119. Tata Motors Stock Price Prediction
120. HealthInsurancePremiumPrediction
121. Movie Rating Analysis for Beginners
122. NumberofOrdersPrediction
123. AppleStockPricePrediction
124. InsurancePrediction
125. WorldwideBillionairesAnalysis
126. UnemploymentAnalysis
127. CarPricePredictionModel
128. SpamDetection
129. CountObjectsinImage
130. WhatsAppChatsSentimentAnalysis
131. WhatsApp Chats Analysis
132. MicrosoftStockPricePrediction
133. Covid-19VaccineAnalysis
134. VideoGameSalesPredictionModel
135. StudentGradesPredictionModel
136. SavingaModel
137. UberTripsAnalysis
138. GoogleSearchAnalysis

139. TeslaStockPricePredictionModel
140. FinancialBudgetAnalysis
141. Click-Through Rate Prediction Model
142. InteractiveLanguageTranslator
143. LanguageDetection
144. CreateaChatbotwithPython
145. BestStreamingServiceAnalysis
146. DataScienceProjectonPresidentHeights
147. DataScienceProjectonBirthRateAnalysis
148. DataScienceProjectonTimeSeries
149. DataScienceProjectonAreaandPopulation
150. ACompleteProjectWalkthrough
151. Text Summarization
152. KeywordExtraction
153. DataScienceonFinance
154. DataScienceonMarketing
155. End-to-end
156. onBinaryClassification
157. DataScienceBasedonDomains
158. SarcasmDetection
159. SocialMediaFollowersPrediction
160. AmazonProductReviewsSentimentAnalysis
161. Hate Speech Detection
162. End-to-endHateSpeechDetectionSystem
163. End-to-endFakeNewsDetectionSystem
164. End-to-endSpamDetectionSystem
165. HotelReviewsSentimentAnalysis
166. Real-timeGenderDetectionSystem
167. DogecoinPricePrediction
168. GooglePlayStoreSentimentAnalysis
169. AmazonAlexaReviewsSentimentAnalysis
170. SocialMediaAdsClassification
171. Fake News Detection
172. End-to-EndModel
173. GenderDetection
174. SalesPrediction
175. CurrencyExchangeRatePrediction
176. End-to-endProject
177. ProfitPredictionModel
178. AutomaticTimeSeriesForecasting
179. Ted-TalksRecommendationSystem
180. Real-timeSentimentAnalysis
181. Amazon Recommendation System
182. MobilePriceClassification
183. HousePricePrediction
184. Real-TimeFaceMaskDetection
185. GoldPricePrediction
186. ObjectDetection

187. NextWordPredictionModel
188. AgeandGenderDetectionwithPython
189. AutocorrectKeyboardwithPythonand.
190. in5linesofcode.
191. Deepfake Detection with .
192. PredictUSElections with Python.
193. FakeCurrencyDetection with.
194. PredictTinderMatches with.
195. PencilSketch with Python.
196. OpenAIGymin
197. FraudDetection with.
198. TopicModeling with Python
199. WhatsAppGroupChatAnalysis
200. NetworkSecurityAnalysis
201. HandwritingRecognition
202. VisualizeaSolarSystem with Python.
203. HateSpeechDetectionModel
204. LearningGladiator
205. TimeSeries-Covid-19CasesPredictionsforNext30Days
206. TimeSeries-StockPricePredictionusingLinearRegression
207. TimeSeries-EarthquakePredictionModel
208. TimeSeries-PredictMigration
209. TimeSeries-WeatherPredictionModel
210. ContactTracing with
211. Covid-19 Telegram Bot with Python
212. Covid-19Detection with
213. Covid-19DeathRateAnalysis with
214. HealthCare-HeartDiseasePrediction
215. HealthCare-SkinCancerClassification
216. HealthCare-LungSegmentation
217. HealthCare-PredictDiabetes
218. FaceMaskDetection using ML
219. FaceExpressionIdentifier
220. EmployeeTurnoverPrediction
221. EarthquakePrediction
222. SoftwareDeveloperSalaryPrediction
223. AdvancedCreditCardFraudDetection
224. CottonDiseasePrediction
225. NLPDisasterorNotDisaster
226. OutliersDetection
227. TitanicDataset&AdvancedAnalysis
228. BostonHousingAnalysis
- 229.
230. PneumoniaClassification
231. GoldPricePrediction.
232. RainFallPrediction
233. IPLFirstInningScorePredictor
234. LiveSmileDetector

235. SpamClassifier
236. StudentPerformanceAnalysis
237. TextSummarization
238. TimeSeriesForecasting
239. TimeSeriesWithLSTM
240. IndianCricketTeamPlayer'sNextMatchPerformancePrediction
241. TitanicSurvivalPrediction
242. TrackingofCovid-19inAnimals.
243. TrafficSignRecognition
244. WineQualityPrediction
245. PlayMoneyBall
246. Baseball
247. PredictStockPrices
248. StockPricePredictor
249. HandwrittenTextRecognitionwithTensorFlow
250. InvestigateEnronFraudAnalysiswith
251. WriteMLAlgorithmsfromScratch
252. SocialMediaSentiment
253. ImproveHealthCare
254. IrisData
255. LoanPredictionData

256. BigmartSalesData
257. BostonHousingData
258. TimeSeriesAnalysisData
259. WineQualityData
260. TurkiyeStudentEvaluationData
261. HeightsandWeightsData
262. IntermediateLevel
263. BlackFridayData
264. HumanActivityRecognitionData
265. SiamCompetitionData
266. TripHistoryData
267. MillionSongData
268. CensusIncomeData
269. MovieLensData
270. TwitterClassificationData
271. AdvancedLevel
272. IdentifyyourDigits
273. UrbanSoundClassification
274. VoxCelebrityData
275. ImageNetData

276. ChicagoCrimeData
277. AgeDetectionofIndianActorsData
278. RecommendationEngineData
279. VisualQAData
280. NonlinearReconstructionofGeneticNetworksImplicated
281. IdentifyingGenderFromFacialFeatures
282. IntensitypredictionusingDYFI

283. ArtificialIntelligenceontheFinalFrontier
284. LifeExpectancyPostThoracicSurgery
285. MakingSenseoftheMayhem
286. BetterReadingLevelsthrough
287. WhatarePeopleSayingaboutNetNeutrality
288. BirdSpeciesIdentificationfromanImage
289. Abigramextensiontoawordvectorrepresentation
290. MiningforConfusion–ClassifyingAffectinMOOCLearners'Discussion
Forum Posts
291. CardiacArrhythmiasPatients
292. PredictionofAverageandPerceivedPolarityinOnlineJournalism
293. CardiacDysrhythmiaDetectionwithGPU-AcceleratedNeuralNetworks
294. NicolasSanchezRuckThoseStats
295. ClassifyingWikipediaPeopleIntoOccupations
296. ClassificationofSoilContamination
297. AutomatedEssayGrading
298. Relativeandabsoluteequityreturnpredictionusingsupervisedlearning
299. SeizurePredictionfromIntracranialEEGRecordings
300. PredictingSeizureOnsetwithIntracranialElectroencephalogram(EEG)
301. ClassifyingComplexLegalDocuments
302. AppliedtotheDetectionofRetinalBloodVessels
303. SurvivalOutcomePredictionforCancerPatients
304. PredictingCellularLinkFailurestoImproveUserExperienceon
Smartphones
305. YelpPersonalizedReviews
306. KMeans
307. Strengthinnumbers_Modellingtheimpactofbusinessesoneachother
308. Correlation-BasedMulti-LabelClassification
309. LandmarkRecognitionUsing
310. CarveMLisanapplicationtofilefragmentclassification
311. classifier
312. UsingVectorRepresentationstoAugmentSentimentAnalysis
313. AnalyzingVocalPatternstoDetermineEmotion
314. PredictingtheCommercialSuccessofSongsBasedonLyricsandOther
Metrics
315. ApplicationOfToAircraftConceptualDesign
316. ExtractingWordRelationshipsfromUnstructuredData
317. forPredictingDelayedOnsetTraumaFollowingIschemicStroke
318. ClassifyingOnlineUserBehaviorUsingContextualData
319. Real-TimeFlightPathOptimizationUnderConstraintsUsingSurrogate
Flutter Function
320. Real-TimeDenseMapMatchingwithNaiveHiddenMarkovModelsDelay
versus Accuracy
321. PredictionFunctionfromSequenceinVenomPeptideFamilies
322. RestaurantRecommendationSystem
323. HomeElectricityLoadForecasting
324. LearningDota2TeamCompositions

325. ApplyingDeepLearningtoderiveinsightsaboutnon-codingregionsof the genome
326. ClassificationofHiggsJetsasDecayProductsofaRandall-Sundrum Graviton at the ATLAS Experiment
327. SemenFertilityPrediction.AxelGuyon,FlorenceKoskas,YoannBuratti
328. SentimentAnalysisUsingSemi-SupervisedRecursiveAutoencodersand Support Vector Machines
329. ClassifyingSyllablesinImaginedSpeechusingEEGData
330. AbrahamStarosta-Typeguess
331. PredictingUsefulnessofYelpReviews
332. PredictingSoccerResultsintheEnglishPremierLeague
333. DetectingHeartAbnormalityusingECGwithCART
334. DownandDirtywithData
335. HierarchicalClassificationofAmazonProducts
336. Predictinghigh-riskcountriesforpoliticalinstabilityandconflict
337. Implementationinlive-celltracking
338. AnyGivenSunday
339. P300ErrorDetection
340. AutomatedCanvasAnalysisforPaintingConservation
341. OfficeApplianceClassification
342. SentimentAnalysisonMovieReviews
343. PredictingMobileApplicationSuccess
344. ModelingActivityRecognitionUsingPhysiologicalDataCollectedfrom Wearable Technology
345. NeuralNetworkJointLanguageModel.CharlesQi.[pdf]
346. YelpRecommendationSystemUsingAdvancedCollaborativeFiltering
347. PredictionofYelpReviewStarRatingusingSentimentAnalysis
348. ClassificationofBadAccountsintheCreditCardIndustry
349. ClassificationOfMusicalPlayingStyles
350. EmailFilteringByResponseRequired
351. ForecastingUtilizationinCityBike-ShareProgram
352. Recommender.ChristopherAberger
353. PredictingCellType-SpecificChromatinStatesfromGeneticRegulatory Networks
354. PoseEstimationBasedon3DModels
355. VisualLocalizationandPOMDPforAutonomousIndoorNavigation
356. ContoursandKernels-TheArtofSketching
357. IndoorPositioningSystemUsingWifiFingerprint
358. Predictingairpollutionlevelinaspecificcity
359. PredictionofTranscriptionFactorsthatRegulateCommonBindingMotifs
360. Multi-classmotifdiscoveryinkeratinocytedifferentiation
361. DefensiveUnitPerformanceAnalysis
362. DiagnosingMalignantversusBenignBreastTumorsviaTechniquesin High Dimensions
363. HackingtheHivemind
364. DiagnosingParkinson'sfromGait
365. ImplementingAlgorithmsonGPUsforReal-TimeTrafficSign Classification

- 366. Vignette
- 367. InJavaScript
- 368. SearchingforexoplanetsintheKeplerpublicdata
- 369. ModelClusteringviaGroupLasso
- 370. ImprovingPositronEmissionTomographyImagingwith
- 371. AlgorithmicTradingofFuturesvia.DavidMontague
- 372. Topic-basedcommentsexplorationforonlinearticles
- 373. PersonalLegalCounselorandInterpreteroftheLawvia
- 374. PersonalizedWebSearch
- 375. DetectingAdsinaApproach
- 376. PredictingMitochondrialtRNAModification
- 377. CollaborativeNeighborhoods
- 378. EstimationofCausalEffectsfromObservationalStudyofJobTraining
Program
- 379. DeepLearningArchitectureforUnivariateTimeSeriesForecasting
- 380. Solomon
- 381. Automaticdetectionofnanoparticlesintissueections
- 382. ImplementationofDeepConvolutionalNeuralNetonaDSP
- 383. EvergreenorEphemeral–PredictingWebpageLongevityThrough
Relevancy Features
- 384. MacMalware
- 385. ExtractiveFictionSummarizationUsingSentenceSignificanceScoring
Models
- 386. IdentifyingAndPredictingMarketReactionsToInformationShocksIn
Commodity Markets
- 387. AnEM-DerivedApproachtoBlindHRTFEstimation
- 388. TheManyDimensionsofNetNeutrality
- 389. LearningToPredictDentalCariesForPreschoolChildren
- 390. Informationbasedfeatureselection
- 391. IdentifyingElephantVocalizations
- 392. PredictingProteinFragmentBinding
- 393. BikeShareUsagePredictioninLondon
- 394. LocalizedExplicitSemanticAnalysis
- 395. RoboBrainMassiveKnowledgeBaseforRobots
- 396. UnderstandingMusicGenreSimilarity
- 397. CorrelatedFeatureSelectionforSingle-CellPhenotyping
- 398. ActivityRecognitioninConstructionSitesUsing3DAccelerometerand
Gyrometer
- 399. Event-basedstockmarketprediction
- 400. RecommendationBasedOnUserExperience
- 401. SpectrumAdaptationinMulticarrierInterferenceChannels
- 402. ExploringPotentialforonDataAboutK-12TeacherProfessional
Development
- 403. PlayerBehaviorandOptimalTeamCompositionsforOnlineMultiplayer
Games
- 404. AlgorithmicTradingStrategyBasedOnMassiveDataMining
- 405. FaceDetectionAndRecognitionOfDrawnCharacters
- 406. GeneExpressionAnalysisOfHCMVLatentInfection

407. A New Kalman Filter Method
408. Using Tweets for single stock price prediction
409. Naïve Bayes Classifier And Profitability of Options Gamma Trading
410. Vector-based Sentiment Analysis of Movie Reviews
411. A General-Purpose Sentence-Level Nonsense Detector
412. Characterizing Genetic Variation in Three Southeast Asian Populations for the Smart Grid
413. Predicting Africa Soil Properties
414. Automated Bitcoin Trading via Algorithms
415. SkatBot
416. Tradeshift Text Classification
417. New York City Bike Share
418. Predicting Seizure Onset in Epileptic Patients Using Intracranial EEG Recordings
419. Predicting Foster Care Exit
420. Yelp Recommendation System
421. Predicting National Basketball Association Game Winners
422. Predicting Yelp Ratings From Business and User Characteristics
423. Predicting Popularity of Pornography Videos
424. Accurate Campaign Targeting Using Classification Algorithms
425. Forecasting Bike Rental Demand
426. Predicting User Following Behavior On Tencent Weibo
427. Improving Taxi Revenue With Reinforcement Learning
428. Learning Facial Expressions From an Image
429. All Your Base Are Belong To Us English Texts Written by Non-Native Speakers
430. Identifying Regions High Turbidity
431. A Comparison of Classification Methods for Expression Quantitative Trait
432. Predicting Mobile Users' Future Location
433. Semi-Supervised Learning For Sentiment Analysis
434. Legal Issue Spotting
435. A novel way to Soccer Match Prediction
436. Morphological Galaxy Classification
437. Predicting Helpfulness Ratings of Amazon Product Reviews
438. Predicting Course Completions For Online Courses
439. An Adaptive System For Standardized Test Preparation
440. Single Molecule Biophysics For Automated Data Processing
441. Understanding Comments Submitted to FCC on Net Neutrality
442. Direct Data-Driven Methods for Decision Making under Uncertainty
443. Classifying Legal Questions into Topic Areas Using
444. Predicting Hit Songs with MIDI Musical Features
445. 446. Methods for Biological Data Curation
447. Classifying Forest Cover Type using Cartographic Features
448. Peer Lending Risk Predictors
449. Learning Distributed Representations of Phrases
450. Estimation Of Word Representations Using Recurrent Neural Networks And Its Application In Generating Business Fingerprints
450. Gender Identification by Voice

451. ApplicationsOfToPredictYelpRatings
452. MethodologyforSparseClassificationLearningArrhythmia
453. PredictingMarchMadness
454. NetNeutralityLanguageAnalysis
455. CharacterizingAtrialFibrillationBurdenforStrokePrevention
456. PredictSeizuresinIntracranialEEGRecordings
457. AutomatedMusicTrackGeneration
458. CharacterizingOverlappingGalaxies
459. UnderstandingPlayerPositionsintheNBA
460. Cross-DomainProductClassificationwithDeepLearning
461. PredictingHeartAttacks
462. PredictionofBikeSharingDemandforCasualandRegisteredUsers
463. ClassificationOfArrhythmiaUsingECGData
464. WhatCanYouLearnFromAccelerometerData
465. SpeakerRecognitionforMulti-SourceSingle-ChannelRecordings
466. Predictionofconsumercreditrisk
467. forNetworkIntrusionDetection
468. PredictingPaperCountsintheBiologicalSciences
469. PredictionofPriceIncreaseforMTGCards
470. TwitterClassificationintotheAmazonBrowseNodeHierarchy
471. DeterminingMoodFromFacialExpressions
472. VisualizingPersonalizedCancerRiskPrediction
473. PredictingtheTotalNumberofPointsScoredinNFLGames
474. Short-TermPowerForecastingOfSolarPVSystemsUsingTechniques
475. Star-GalaxySeparationintheEraofPrecisionCosmology
476. ArtistAttributionviaSongLyrics
477. AccelerometerGestureRecognition
478. ArrhythmiaClassificationforHeartAttackPrediction
479. #ML#NLP-AutonomousTaggingOfStackOverflowPosts
480. SchedulingTasksUnderConstraints
481. ClassificationOfBeatlesAuthorship
482. ClassificationofAccentsofEnglishSpeakersbyNativeLanguage
483. Exposingcommercialvalueinsocialnetworksmatchingonline communities and businesses
484. Hackingthegenome
485. HowHotWillItGetModelingScientificDiscourseAboutLiterature
486. PermeabilityPredictionof3-DBinarySegmentedImagesUsingNeural Networks
487. AutomatedIdentificationofArtistGivenUnknownPaintingsand Quantification of Artistic Style
488. PredictingLectureVideoComplexity
489. ResultPredictionofWikipediaAdministratorElectionsbasedonNetwork Features
490. PredictingTheTreatmentStatus
491. ErrorDetectionbasedonneuralsignals
492. SpeechSimilarity
493. Data-DrivenModelingandControlofanAutonomousRaceCar

494. Predicting the Diagnosis of Type 2 Diabetes Using Electronic Medical Records
495. A Novel Approach to Predicting the Results of NBA Matches
496. Automatically Generating Musical Playlists
497. Solar Flare Prediction
498. Application of techniques for well pad identification in the Bakken oil field
499. Anomaly Detection in Bitcoin Network Using Unsupervised Learning Methods
500. Two-step Semi-supervised Approach for Music Structural Classification
501. Domain-specific sentiment analysis using cross-domain data
502. Instrumental Solo Generator
503. Cross-Domain Text Understanding in Online Social Data
504. From Paragraphs to Vectors and Back Again
505. handwriting recognition
506. Chemical Identification with Chemical Sensor Arrays
507. Genre Classification Using Graph Representation of Music
508. Collaborative Filtering Recommender Systems
509. Detecting The Direction Of Sound With A Compact Microphone Array
510. Finding Undervalued Stocks
511. Multilevel Local Search Algorithms for Modularity Clustering
512. Automated Detection and Classification of Cardiac Arrhythmias
513. Predicting Kidney Cancer Survival From Genomic Data
514. Multiclass Sentiment Analysis of Movie Reviews
515. Classification and Regression Approaches to Predicting US Senate Elections
516. Learning from Quantified Self-Data
517. Predict Influencers in the Social Network
518. Bias Detector
519. Constructing Personal Networks Through Communication History
520. Modeling Protein Interactions Using Bayesian Networks
521. Topic Analysis of the FCC's Public Comments on Net Neutrality
522. Predicting Hospital Readmissions
523. Analyzing Positional Play in Chess Using
524. Yelp Restaurants' Open Hours
525. Identifying Arrhythmia from Electrocardiogram Data
526. Diagnosing and Segmenting Brain Tumors and Phenotypes using MRI Scans
527. Machine Learning
528. Exploring the Genetic Basis of Congenital Heart Defects
529. Attribution of Contested and Anonymous Ancient Greek Works
530. Object Detection for Semantic SLAM using Convolutional Neural Networks
531. Sentiment as a Predictor of Wikipedia Editor Activity
532. Growing Up The Twitter sphere- Predicting the Optimal Time to Tweet
533. Emergency Classification_ Exploring New Features
534. Detecting Lane Departures Using Weak Visual Features
535. Re-clustering of Constellations through

536. Application of Neural Network In Handwriting Recognition
537. Recognition and Classification of Fast Food Images 538.
- Reduced Order Greenhouse Gas Flaring Estimation
539. Blood Pressure Detection from PPG
540. Predicting Low Voltage Events on Rural Micro-Grids in Tanzania
541. Amazon Employee Access Control System_Updated_Version
542. Prediction Onset Epileptic
543. Evaluating Pinch Quality of Underactuated Robotic Hands
544. Reinforcement Learning With Deeping Learning in Pacman
545. Language identification and accent variation detection in spoken language recordings
546. Enhancing Cortana User Experience Using
547. Who Matters
548. Predicting Heart Attacks
549. Predicting Seizures in Intracranial EEG Recordings
550. structural Health Monitoring in Extreme Events from Perspective
551. Online Kernel Learning for Active Sensor Networks
552. ECommerce Sales Prediction Using Listing Keywords
553. Review Scheduling for Maximum Long-Term Retention of Knowledge
554. Adaptive Spaced Repetition
555. Doa Barrel Roll
556. Oil Field Production using
557. Predicting Success for Musical Artists through Network and Quantitative Data
558. Better Models for Prediction of Bond Prices
559. Classifying the Brain's Motor Activity via Deep Learning
560. Prediction of Bike Rentals
561. Classification of Alzheimer's Disease Based on White Matter Attributes
562. Moral Machines-Developing a Crowdsourced Moral Framework for Autonomous Vehicle Decisions
563. Context-Specific Sequence Preference Of DNA Binding Proteins
564. Predicting Reddit Post Popularity Via Initial Commentary
565. for Continuous Human Action Recognition
566. Predicting Pace Based on Previous Training Runs
567. Probabilistic Driving Models and Lane Change Prediction
568. Multiple Sensor Indoor Mapping Using a Mobile Robot
569. Bone Segmentation MRI Scans
570. Recorder Anticipating Music Motifs In Real Time
571. Prediction and Classification of Cardiac Arrhythmia
572. Predicting DJIA Movements from the Fluctuation of a Subset of Stocks
573. Sentiment Analysis for Hotel Reviews
574. Mood Detection with Tweets
575. Comparison of Techniques for Magnetic Resonance Image Analysis
576. Object Recognition in Images
577. 3D Scene Retrieval from Text
578. Predicting Breast Cancer Survival Using Treatment and Patient Factors
579. Parking Occupancy Prediction and Pattern Analysis
580. Supervised Deep Learning For Multi Class Image Classification

- 581. UserBehaviorsAcrossDomains
- 582. Seizureforecasting
- 583. StockTrendPredictionwithTechnicalIndicatorsusingSVM
- 584. PredictingUsefulnessofYelpReviews
- 585. MulticlassClassifierBuildingwithAmazonDatatoClassifyCustomer
Reviews into Product Categories
- 586. AnEnergyEfficientSeizurePredictionAlgorithm
- 587. ClassifierComparisonsOnCreditApprovalPrediction
- 588. Appliance-BasedModelforEnergyConsumptionSegmentation
- 589. PhishingDetectionSystemUsinga
- 590. SelfDrivingcarprojectusing
- 591. OpenCVPythonNeuralNetworkAutonomousRCC
- 592. Stockpredictionusingsentimentalanalysis–
- 593. IllnessTracker|FinalYearProject
- 594. neuralnetworkJAVA
- 595. CreditCardFraudDetectionUsingNeuralNetwork
- 596. DetectingPhishingWebsitesusingTechnique
- 597. FinalProject:ClassificationofNeuralResponsestoThreat
- 598. AComputer-AidedDiagnosisSystemforLungCancerDetectionusing
Machine
- 599. PredictionofDiabetesandcancerusingSVM
- 600. EfficientHeartDiseasePredictionSystem