S.NO.	Paper Title	Author Name	Project Description	Advantage	Disadvantage	Idea
1.	Used cars price prediction using supervised Learning Techniques	Pattabiraman Venkatasubbu Mukkesh	Desired website the main purpose of this paper is to use	Desired website used is very easy to sale the car	Use for several website it's make some technical error	To use several website make some new application to can be avoided errors
2.	Prediction of resale value of the car used Linear Regression Algorithm	Kiran S	The main idea of making a car resale value prediction system is to get hands on practice for python using data science. Car resale value prediction is the system to predict the amount of resale value based on the parameters provided by the user enter the details of the car into the form guess and according the car resale value is predicted	Easy to predict car resale value	Older cars are often quite loud used car are less reliable	It is finite knowledge that the value of used cars depends on a number of factors. The value prediction using KNN Regressor
3.	Car resale value prediction using random forest regression	Shashank Gupta	Loading organization are collecting tons of data every day to derive business decision and solutions from it.	It easy to understand the problem statement	Linear models are relatively less complex and explainable	Car resale value prediction using machine learning techniques

4.	Predicting	Enes Gokce	Price us the	Value	It takes some	Car resale
	resale cab		feature that	predicting	additional costs	value
	prices with		we are	before		predicting
	machine		predicting in	applying		from NTA
	learning		this method.	any model		datas.
	techniques		- III			
5.	Predicting the	Saveerchand	Predicting the	It easy to	It analysis data	Car resale
	price of used	puderuth	price of used cars from the	predict the	have to be obtained in NTA	value predicting
	cars using machine		data obtained	car price	Obtained in NTA	using
	learning		to the			regression
	techniques		national			algorithm
	teeninques		transport			aigoritiiiii
			authority			
6.	Car price	Ander	We did	It helps	for state models	Find cars
	prediction	7	several tests	easy to	are take only	milage
	using python		with all the	understand	milage and age	capacity for
	017		models and	the cars		predicting the
			does the best	resale		resale price
			result for	value		
			each model			
7.	Predict used	Yogita Darode	Analysis the	The car	Dose various	The history
	car price using		used cars	resale	predicting factors	and cars
	linear		history and	value	are more cost	documents
	regression		documents to	calculate		are used to
			calculate the	from		predict the
			cars price	history		value of car
8.	Price prediction	Pasindu ukwatta	We can	Highly		Car resale
	machine		analysing and	explainable		value
	learning model		creating plots	and easy to	la comotine co con	predicting
	for used cars		from the results we	interpret	In sometimes car	using
	using pyspank		identified few		owner Did not put those	pyspank
			interesting		details	
			factors from		details	
			the dataset			
9.	Car resale	Dhwani	The main	Resale of	Just looking at	Car resale
	value	Numbark,Aksahat	idea of	the car is	the shape of the	value
	prediction	patel, saka	making a car	the form is	car will causes	prediction
	system	thakkar	resale value	which the	problems is	using support
			prediction	car was	calculating	factor
			system is to	given and		regressor
			get hands on	according		
			practice for	values are		
			python using	easily		
			data science.	predicted		
			Car resale			
			value			
			prediction			
			process			
1			system to			

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			predict the amount od resale value based on the parameters provide user enters to details of the car into the form guess and according the car resale value is provided			
10.	Price prediction of used car	Mafnus erikkson	This is a supervised learning problem and can be solved using regression technique. We need to predict the selling price of a car based on the cars features.	No feature scaling is required	Consumes more time	Predict the selling price of a car based on the cars features. Supervised regression problems require labelled data where our target or dependent variable is the selling price of a car.
11.	Prediction of car price using linear regression	Ravi shastri	The prediction where made using a variety of methods including multiple linear Regression analysis forest compared and ramdomized search use. All of the idea strategies yielded similar results	You don't have to be afraid of minor damages that much	You may have to spend lots of time on repairs	Take it to a service station and the adopt a redate driving style

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12	Car resale value prediction	Sejal Thakkar Shasksh Gupta	in the idea od making a car result value od prediction system is to get hands-on practice for python using data science The resale value of the car are proposed ana intelligent, flexible and effective system that is based on using regression algorithm considering the main factors which could affect the resale value of a car	Good at learning complex and non- linear relationship	Not as comfortable as new one	Car brands play a major role in the resale value of your car and use the multiple linear regression is a mode that estimate the relationship.
13.	Car resale price	S Lessmann, Z	regression model is to be build. This resale	Better	Sometime they	A KNN-
15.	prediction	Masetic S Lessmann, 2	value prediction system is made for general purpose to just predict the amount that can be rought acquired by the user and according the car resale values of predicted	utilization of available resources	may provide limited response	classifier can be used when your data set is small enough so that the KNN-classifier runs in a short time. The KNN algorithm can compete with more accurate models because it makes more accurate predictions.

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14.	OLO car price	Prashant Gasere	The expected	Manage	Some may feel	The data
	prediction with		estimate for	customer	unfamiliar	used for
	machine		resale value	requires		prediction
	learning		of a car is			was taken
			most			from web.
			significant in			The suitability
			the field of			of linear
			present			regression
			research and			algorithm is
			technology.			identified and
			Most			implemented
			significant			in this
			attributes are			research
			considered			work for
			for predicting			accurately
			the resale			predicting the
			value of the			resale value
			car. The			of the vehicle
			significant			based on
			relationships			most
			among			significant
			various			attributes
			attributes are			that are been
			found by			selected on
			establishing			the basis of
			the			highest
			correlations.			correlation.
			In this			correlation.
			research the			
			price of the			
			car is			
			considered as			
			dependent			
			variable for			
			target			
15.	Car price	Enis Gegic, Becir	prediction . A car price	Constantly	Higher capacity	The data
13.	prediction	Isakovic, Dino	prediction	available	for	used for the
	•	Keco, Zerina	has been a		misunderstanging	prediction
	using machine			and easy to understand	Imsumerstanging	was collected
	learning	Masetic, Jasmin	highinterest	unuerstand		
		Kevri	research			from the web
			area, as it			portal
			requires			autopijaca.ba
			noticeable			using web
			effort and			scraper that
			knowledge of			was written
			the field			in PHP
			expert.			programming
			Considerable			language.
			number of			Respective
			distinct			performances

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			attributes are			of different
			examined for			algorithms
			the reliable			were then
			and accurate			compared to
			prediction. To			find one that
			build a model			best suits the
			for predicting			available data
			the price of			set. The final
			used cars in			prediction
			Bosnia and			model was
			Herzegovina,			integrated
			we applied			into Java
			three			application. F
			machine			
			learning			
			techniques			
			(Artificial			
			Neural			
			Network,			
			Support			
			Vector			
			Machine and			
			Random			
			Forest).			
16.	VEHICLE	B.Lavanya ,	The	Best	Need to be	Utilizing
	RESALE PRICE	Sk.Reshma ,	production of	banking for	maintained	Machine
	PREDICTION	N.Nikitha,	vehicles has	the future		Learning
	USING	M.Namitha	been	and		Algorithms
	MACHINE		consistently	customer		like Linear
	LEARNING		expanding in	friendly		Regression,
	_		the previous	,		Multiple
			decade, with			Regression.
			more than 70			we will
			million			attempt to
			traveler's			foster a
			vehicles			factual model
			being			which will
			delivered in			actually want
			the year			to anticipate
			2016. This			the cost of a
			has brought			pre-owned
			about the			vehicle, in
			trade-in			light of past
			vehicle			shopper
			market,			information
			which all			and a given
			alone has			_
						arrangement
			become a			of highlights.
			roaring			We will
			industry. The			likewise be
			new			contrasting

	approach of		the forecast
	online		precision of
	gateways has		these models
	worked with		to decide the
	the		ideal one.
	requirement		
	for both the		
	client and the		
	merchant to		
	be better		
	educated		
	about the		
	patterns and		
	examples		
	that decide		
	the worth of		
	a pre-owned		
	vehicle on		
	the lookout.		