

Screenshot of the multiple runs of RandomForest and DecisionTree Classifier models with different iterations of hyperparameter tuning of models and also the modification of parameters of the train_test_split() function.

mlflow1.26.1

ExperimentsModels

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Columns

Only show differences ☐ ☐ metrics.rmse < 1 and params.model = "tree"SearchFilterClear

Showing 8 matching runs

	Start Time	Duration	Run Name	User	Source	Version	Models	DT - Accuracy	RF - Accuracy	Train shape	Value counts	bootstrap	estimator_clas	estimator_nam
<input type="checkbox"/>	4 seconds ago	-	-	pwaghray	Week 2 ...	13c170	sklearn, 1 more	0.827	0.844	(712, 7)	0 549 1 34...	True	sklearn.tre...	DecisionTre...
<input type="checkbox"/>	1 minute ago	55.4s	-	pwaghray	Week 2 ...	13c170	sklearn, 1 more	0.765	0.793	(712, 7)	0 549 1 34...	True	sklearn.tre...	DecisionTre...
<input type="checkbox"/>	2 minutes ago	16.1s	-	pwaghray	Week 2 ...	13c170	sklearn, 1 more	0.784	0.799	(757, 7)	0 549 1 34...	True	sklearn.tre...	DecisionTre...
<input type="checkbox"/>	7 minutes ago	1.0min	-	pwaghray	Week 2 ...	13c170	sklearn, 1 more	0.769	0.806	(757, 7)	0 549 1 34...	True	sklearn.tre...	DecisionTre...
<input type="checkbox"/>	9 minutes ago	1.0min	-	pwaghray	Week 2 ...	13c170	sklearn, 1 more	0.759	0.8	(721, 7)	0 549 1 34...	True	sklearn.tre...	DecisionTre...
<input type="checkbox"/>	11 minutes ago	1.0min	-	pwaghray	Week 2 ...	13c170	sklearn, 1 more	0.836	0.862	(739, 7)	0 549 1 34...	True	sklearn.tre...	DecisionTre...
<input type="checkbox"/>	12 minutes ago	1.0min	-	pwaghray	Week 2 ...	13c170	sklearn, 1 more	0.789	0.825	(668, 7)	0 549 1 34...	True	sklearn.tre...	DecisionTre...
<input type="checkbox"/>	13 minutes ago	1.0min	-	pwaghray	Week 2 ...	13c170	sklearn, 1 more	0.807	0.803	(668, 7)	0 549 1 34...	True	sklearn.tre...	DecisionTre...

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	Start Time	Duration	Run Name	Train shape	Value counts	bootstrap	ccp_alpha	class_weight	criterion	data_url	data_version	input_cols	input_rows	max_depth
<input type="checkbox"/>	4 seconds ago	-	-	(712, 7)	0 549 1 34...	True	0.0	None	entropy	/tmp/dvc-st...	v1	12	891	10
<input type="checkbox"/>	1 minute ago	55.4s	-	(712, 7)	0 549 1 34...	True	0.0	None	entropy	/tmp/dvc-st...	v1	12	891	10
<input type="checkbox"/>	2 minutes ago	16.1s	-	(757, 7)	0 549 1 34...	True	0.0	None	entropy	/tmp/dvc-st...	v1	12	891	1
<input type="checkbox"/>	7 minutes ago	1.0min	-	(757, 7)	0 549 1 34...	True	0.0	None	entropy	/tmp/dvc-st...	v1	12	891	10
<input type="checkbox"/>	9 minutes ago	1.0min	-	(721, 7)	0 549 1 34...	True	0.0	None	entropy	/tmp/dvc-st...	v1	12	891	7
<input type="checkbox"/>	11 minutes ago	1.0min	-	(739, 7)	0 549 1 34...	True	0.0	None	entropy	/tmp/dvc-st...	v1	12	891	5
<input type="checkbox"/>	12 minutes ago	1.0min	-	(668, 7)	0 549 1 34...	True	0.0	None	entropy	/tmp/dvc-st...	v1	12	891	5
<input type="checkbox"/>	13 minutes ago	1.0min	-	(668, 7)	0 549 1 34...	True	0.0	None	entropy	/tmp/dvc-st...	v1	12	891	10

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metrics.rmse < 1 and params.model = "tree"

SearchFilterClear

Showing 8 matching runs

	Start Time	Duration	Run Name	Is	input_rows	max_depth	max_features	max_leaf_node	min_impurity_c	min_samples_l	min_samples_s	min_weight_fri	random_state	splitter	estimator_clas	Tags
<input type="checkbox"/>	4 seconds ago	-	-		891	10	None	None	0.0	4	2	0.0	None	best	sklearn.tre...	
<input type="checkbox"/>	1 minute ago	55.4s	-		891	10	None	None	0.0	4	2	0.0	None	best	sklearn.tre...	
<input type="checkbox"/>	2 minutes ago	16.1s	-		891	1	None	None	0.0	4	2	0.0	None	best	sklearn.tre...	
<input type="checkbox"/>	7 minutes ago	1.0min	-		891	10	None	None	0.0	4	2	0.0	None	best	sklearn.tre...	
<input type="checkbox"/>	9 minutes ago	1.0min	-		891	7	None	None	0.0	3	2	0.0	None	best	sklearn.tre...	
<input type="checkbox"/>	11 minutes ago	1.0min	-		891	5	None	None	0.0	5	2	0.0	None	best	sklearn.tre...	
<input type="checkbox"/>	12 minutes ago	1.0min	-		891	5	None	None	0.0	5	2	0.0	None	best	sklearn.tre...	
<input type="checkbox"/>	13 minutes ago	1.0min	-		891	10	None	None	0.0	3	2	0.0	None	best	sklearn.tre...	

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