

Pipeline

preprocessor: ColumnTransformer

▼ Parameters

transformers	[('num', ...), ('cat', ...)]
remainder	'drop'
sparse_threshold	0.3
n_jobs	None
transformer_weights	None
verbose	False
verbose_feature_names_out	True
force_int_remainder_cols	'deprecated'

num

cat

['age', 'trestbps', 'chol', 'thalach', 'oldpeak'] ['sex', 'cp', 'fbs', 'restecg', 'exang', 'slope', 'ca', 'thal']

▼ StandardScaler

▼ Parameters

copy	True
with_mean	True
with_std	True

▼ OneHotEncoder

▼ Parameters

categories	'auto'
drop	'first'
sparse_output	True
dtype	<class 'numpy.float64'>
handle_unknown	'ignore'
min_frequency	None
max_categories	None
feature_name_combiner	'concat'

PCA

▼ Parameters

n_components	13
copy	True
whiten	False
svd_solver	'auto'
tol	0.0
iterated_power	'auto'
n_oversamples	10
power_iteration_normalizer	'auto'
random_state	None

feature_selection: RFE

▼ Parameters

estimator	LogisticRegre...solver='saga')
n_features_to_select	10
step	1
verbose	0
importance_getter	'auto'

estimator: LogisticRegression
LogisticRegression(C=100, max_iter=500, penalty='l1', solver='saga')

LogisticRegression	
▼ Parameters	
penalty	'l1'
dual	False
tol	0.0001
C	100
fit_intercept	True
intercept_scaling	1
class_weight	None
random_state	None
solver	'saga'
max_iter	500
multi_class	'deprecated'
verbose	0
warm_start	False
n_jobs	None
l1_ratio	None

LogisticRegression	
▼ Parameters	
penalty	'l1'
dual	False
tol	0.0001
C	100
fit_intercept	True
intercept_scaling	1
class_weight	None
random_state	None
solver	'saga'
max_iter	500
multi_class	'deprecated'
verbose	0
warm_start	False
n_jobs	None
l1_ratio	None