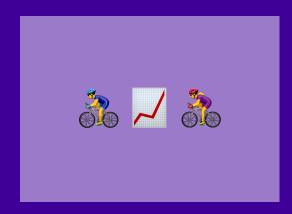


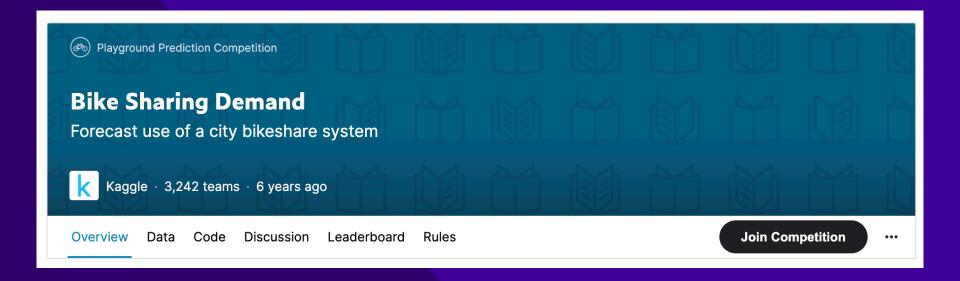
Spiced Data Science

Week 3: Regression



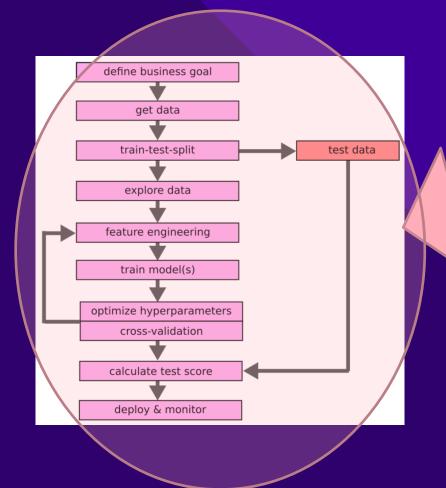


Project of the Week

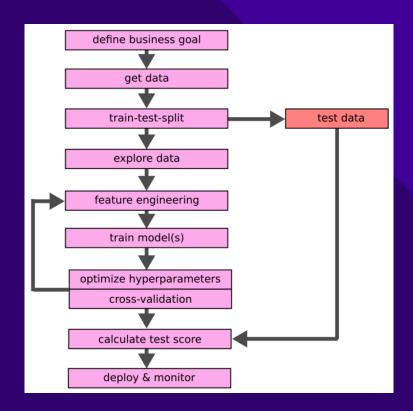


define business goal get data train-test-split test data explore data feature engineering train model(s) optimize hyperparameters cross-validation calculate test score deploy & monitor

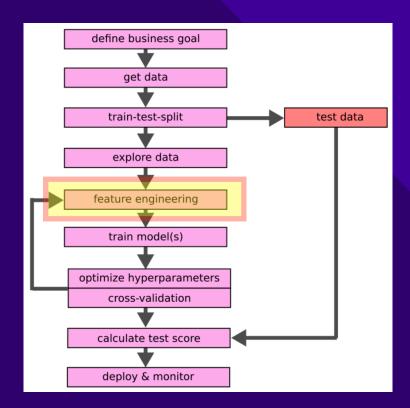
Roadmap / Narrative



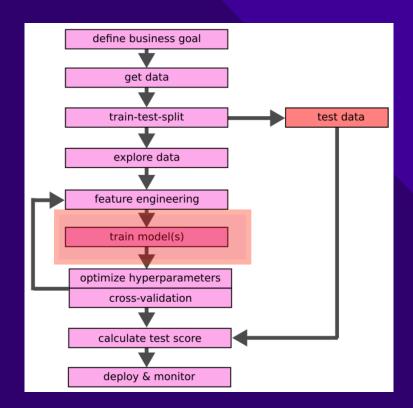
Same as last week!



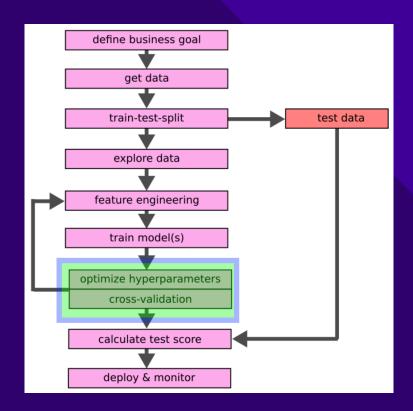
	AM	PM
Mon.	DateTime in Pandas	Linear Regression
Tues.	Feature Expansion	Gradient Descent
Wed.	Regularization	Hyperparameter Optimization
Thurs.	Feature Selection	Recap Session
Fri.	Debugging	Project Review / Presentations



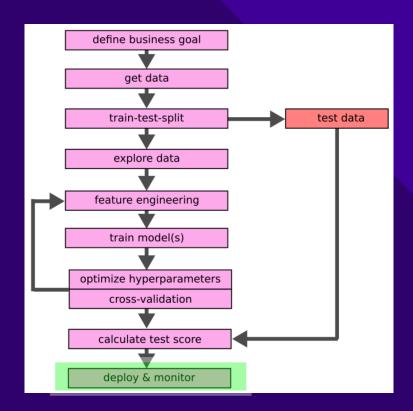
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