

Spiced Data Science

Week 2: Classification



Project of the Week



Getting Started Prediction Competition

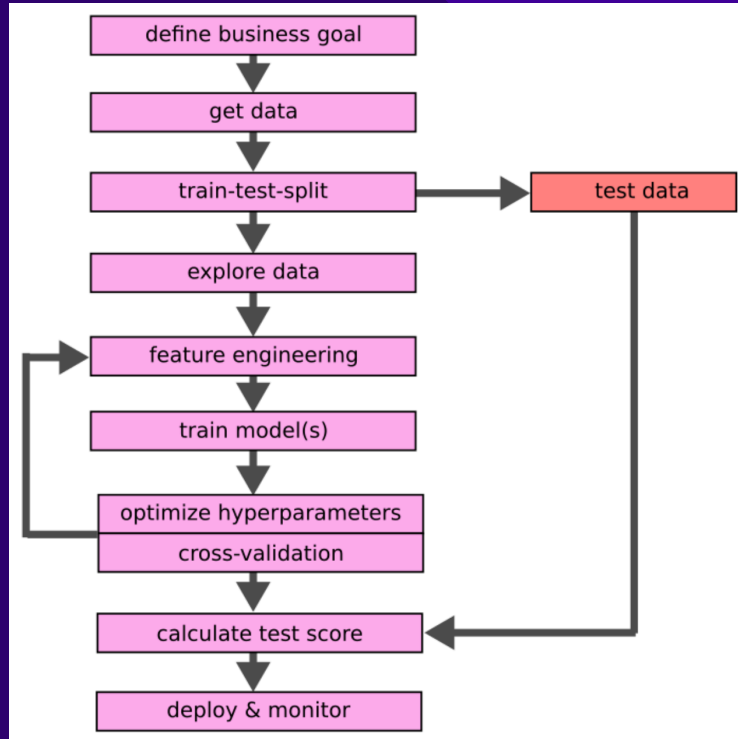
Titanic - Machine Learning from Disaster

Start here! Predict survival on the Titanic and get familiar with ML basics

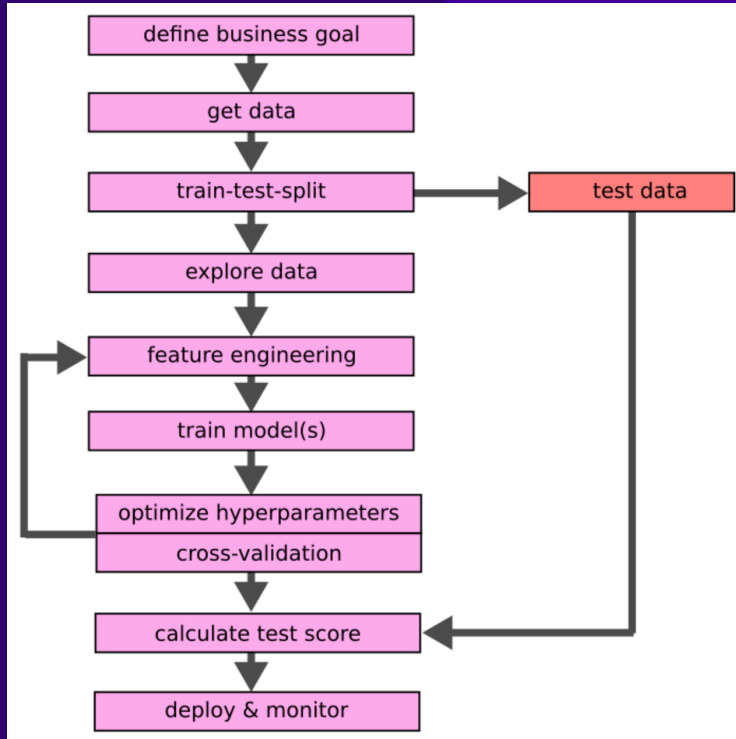


Kaggle · 50,719 teams · Ongoing

Roadmap for Classification



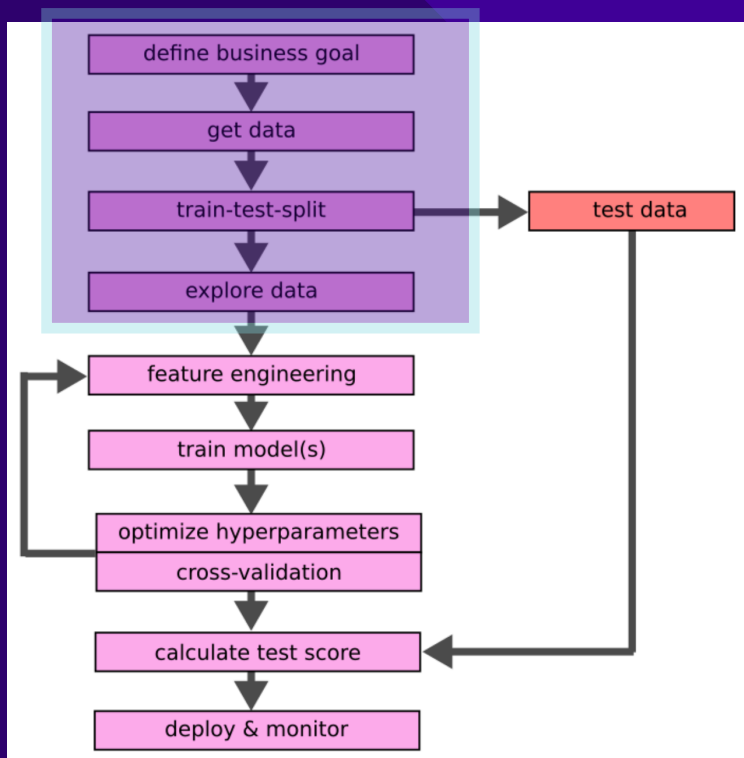
Roadmap for Classification



Your Schedule:

	AM	PM
Mon.	The Machine Learning Workflow	Logistic Regression
Tues.	Introduction to Feature Engineering	Feature Engineering w/ ColumnTransformer
Wed.	Evaluating Classifiers	Cross Validation
Thurs.	Decision Trees	Random Forests
Fri.	The Loss Function in Logistic Regression	Project Review / Presentations

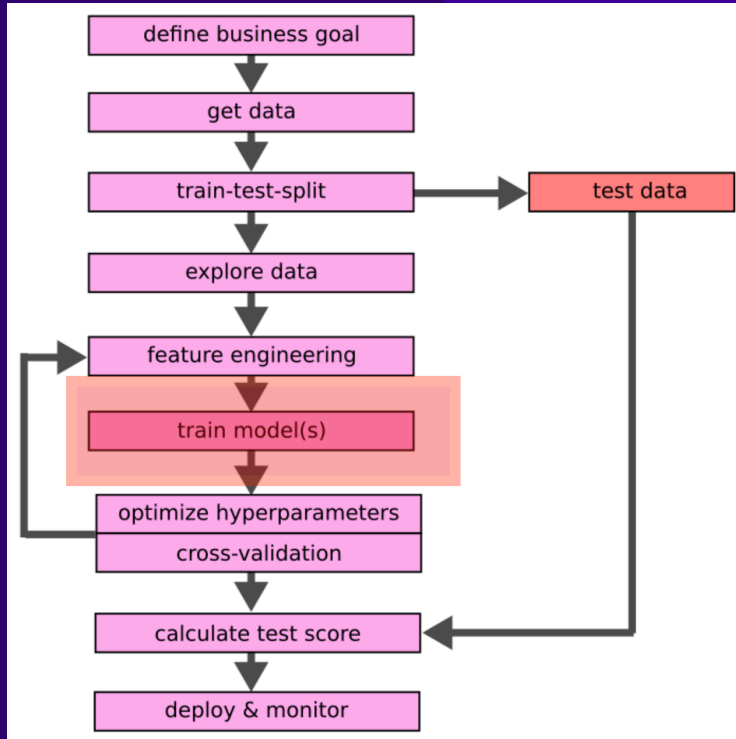
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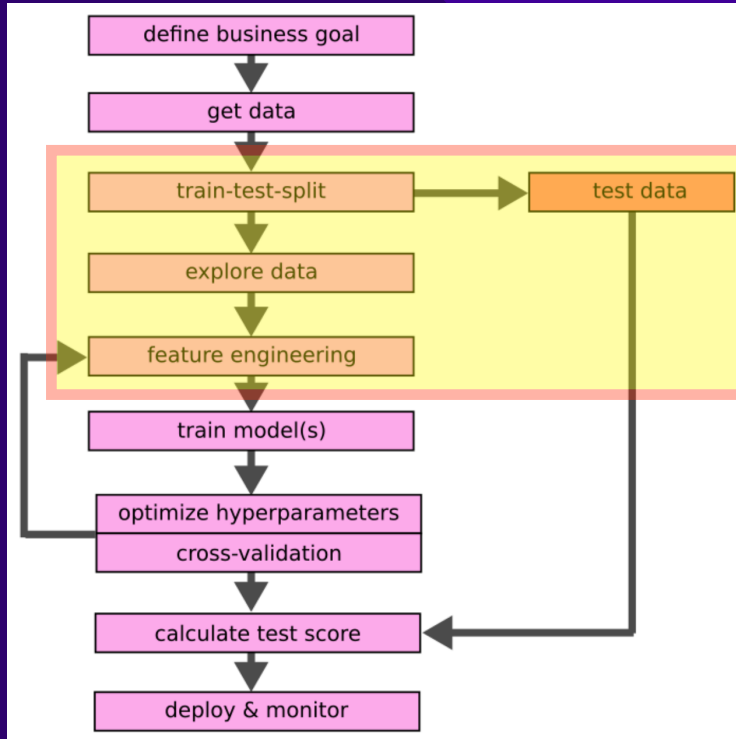
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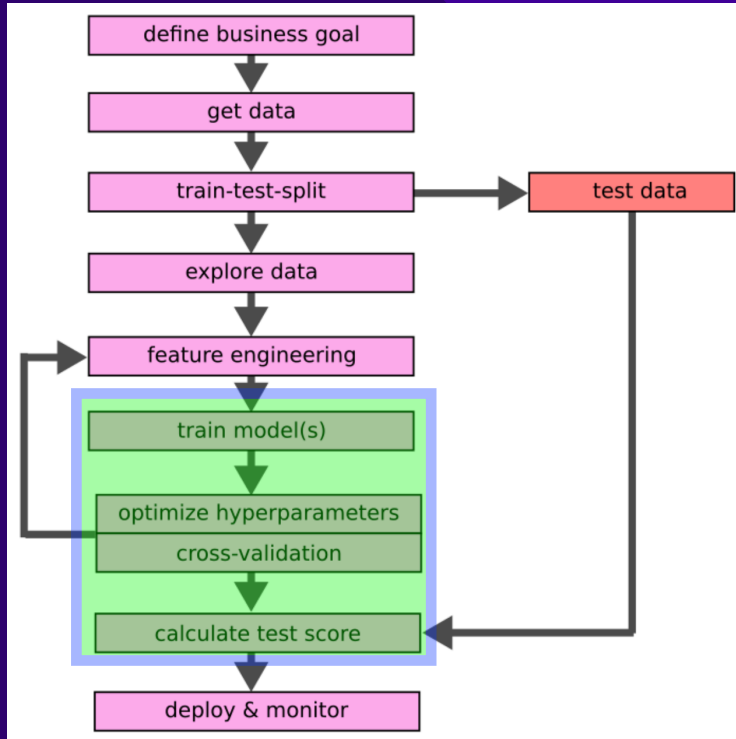
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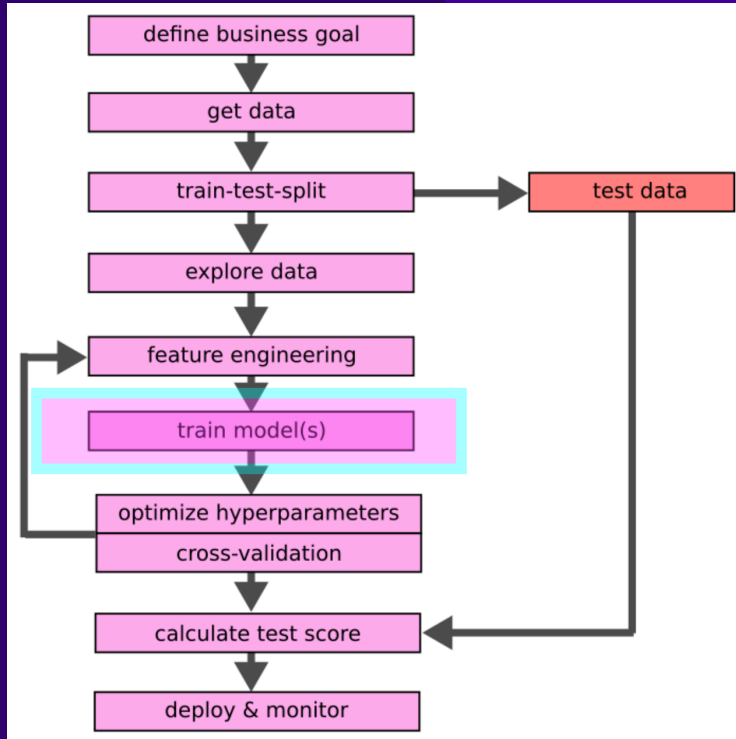
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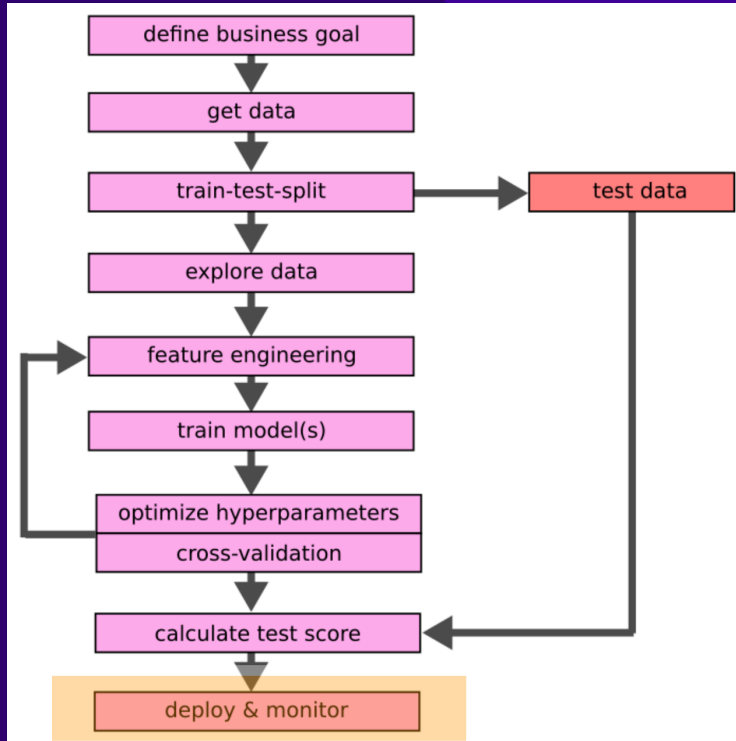


Tree Day! 🌴

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