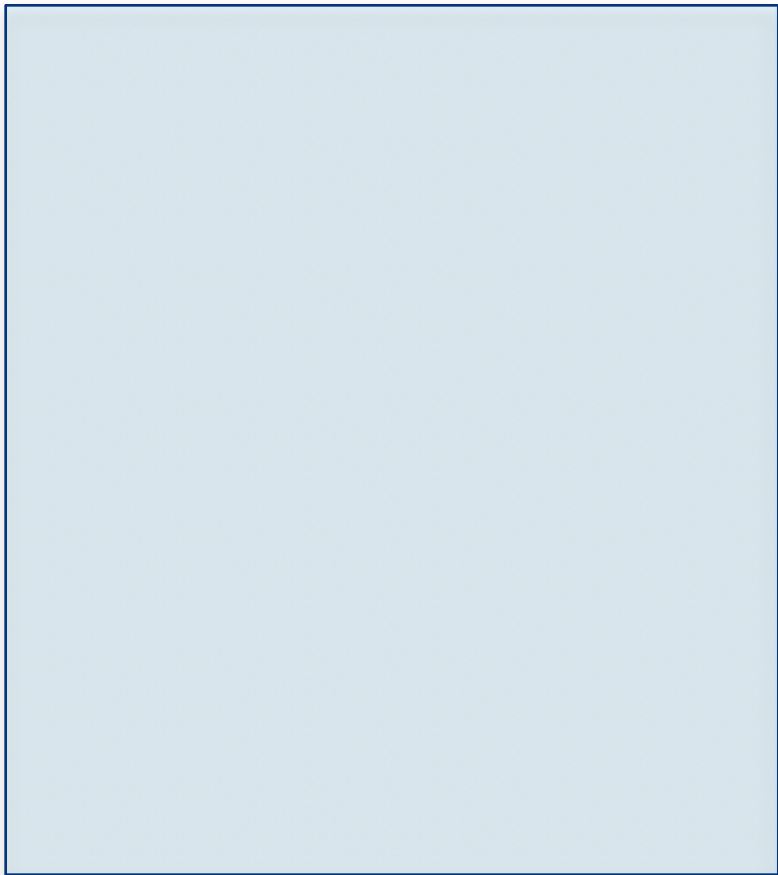


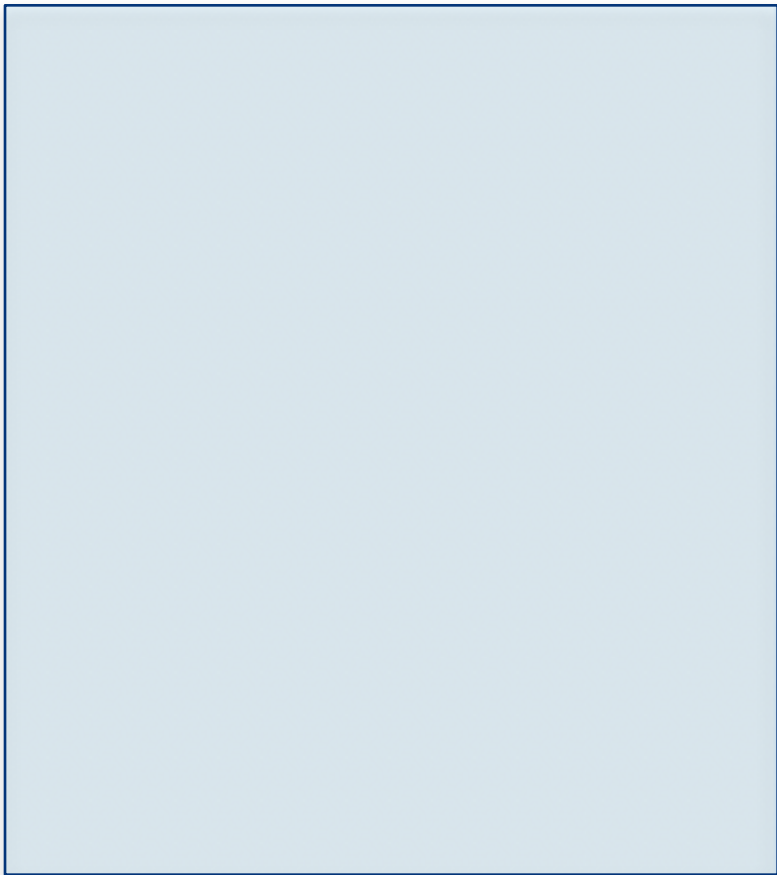






Example Model Output





Algorithm:	GBM
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Model category:	Binary
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Classification	
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ntrees:	100
---------	-----

max_depth:	5
------------	---

learn_rate:	0.05
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AUC on valid:	.685
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max F1:	0.202
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InterestRateModel



Algorithm:	GBM
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Model category:	Regression
-----------------	------------

ntrees:	100
---------	-----

max_depth:	5
------------	---

learn_rate:	0.05
-------------	------

MSE:	11.1
------	------

R2:	0.424
-----	-------

**Bad Land Model**

# Workflow For This App

# Example Model Output

## Bad Loan Model

Algorithm: GBM  
Model category: Binary

Classification  
ntrees: 100  
max\_depth: 5  
learn\_rate: 0.05

AUC on valid: .685  
max F1: 0.202

## Interest Rate Model

Algorithm: GBM  
Model category: Regression

ntrees: 100  
max\_depth: 5  
learn\_rate: 0.05

MSE: 11.1  
R2: 0.424