

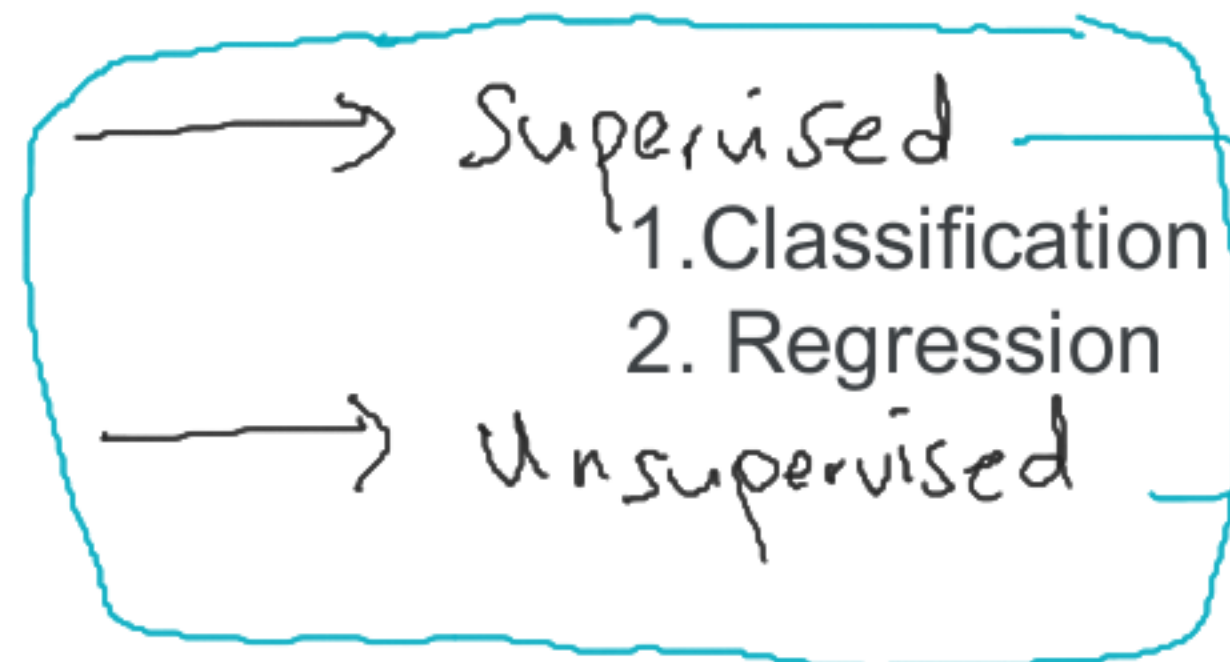
a turtle drinking teh tarik with his friends

Generate
Image

Advanced Options



ML

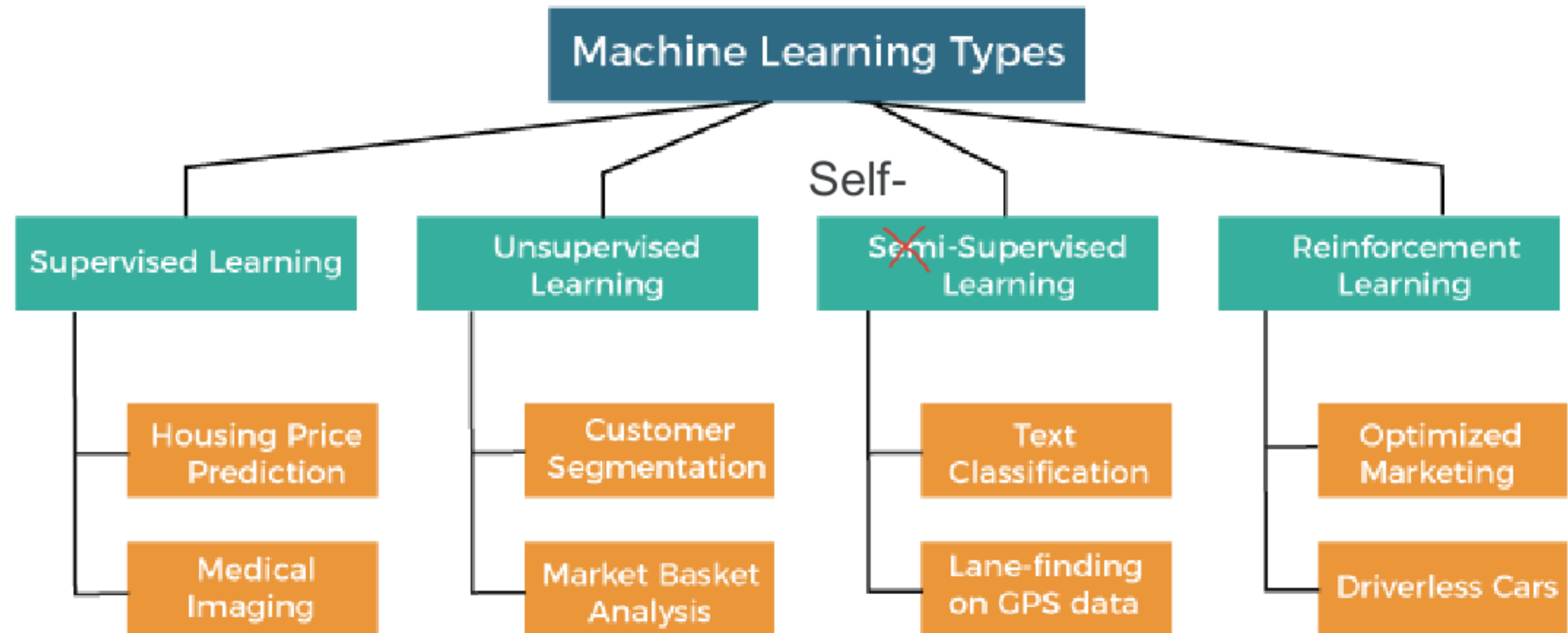


↖ ↗
→ LR, RF, DT, SVM, CNN, XGBoost

→ K-Means, KNNs, PCA, FA...

→ Self-supervised (Gen AI)

→ Reinforcement Learning



ML Opportunities

Data Engineer | Data Analyst

Data Scientist

ML Engineer | AI Engineer



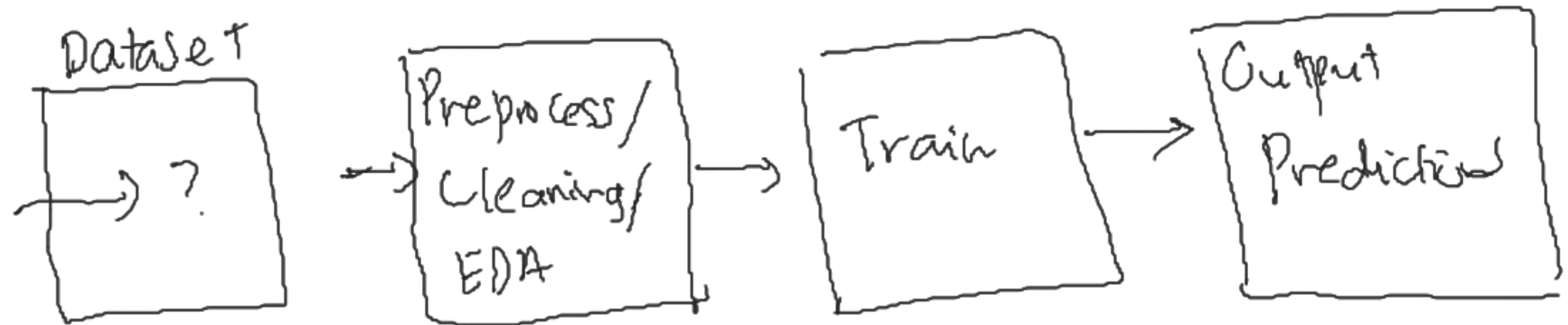
What is the diff between a model and algorithm

hyper parameters

Linear Regression, RF

Supervised ML

$$\hat{y} = \theta_1 x_1 + \theta_2 x_2 + \dots + \theta_N x_N$$



What is a typical ML problem?

Regression

	Feat	ML	Math	...	What is the salary?
1. Your senior	91	73	84		5k.
2. Your seniority	-	-	-		7k
3. ;	-	-	-		3.5k
4. ;	-	-	-		4k
;	-	-	-		12k
;	-	-	-		
400	-	-	-		