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Boosting	known as	3. Model
Bayesian	Committee	Complexity,
model	Methods or	Model
averaging	Model	Selection and
Bayesian	Combiners,	Regularization
model	are machine	4. Importance
combination	learning	Sampling and
Bucket of	methods that	the Classic
models	leverage the	Ensemble
Stacking	power of	Methods 5.
Ensemble learning	multiple	Rule
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Wikipedia	achieve better	and
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Improving	1. Ensembles	learning
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Data Mining	Predictive	together to
Methods, also	Learning and	make more
	Decision Trees	reliable and

accurate predictions than any individual model. It means that we can say that prediction of bagging is very strong. Why we use bagging? Bagging and Bootstrap in Data Mining | T4Tutorials.com Ensemble learning helps improve machine learning results by combining several models. This approach allows the production of better predictive performance compared to a

single model. Basic idea is to learn a set of classifiers (experts) and to allow them to vote. Advantage : Improvement in predictive accuracy. Ensemble Classifier | Data Mining - GeeksforGeek s Ensemble Methods For Classifiers 963 2.1.3 Windowing. Windowing is a general method aiming to improve the efficiency of inducers by reducing the complexity of the problem. It was initially proposed as a supplement to

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