

### Final Exam for Statistics

1. Explain the philosophical background of big data for small data sufficiently.
2. Explain the problems that occur when creating an estimation model using big data, and introduce the shrinkage approach as one way to overcome them.
3. Explain the difference between supervised learning and unsupervised learning in machine learning.
4. Explain the advantages of semi-supervised learning over supervised learning and unsupervised learning.

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