Breakout Sessions: Critical Machine Learning Tasks

The three primary machine learning tasks are:

* Linear Regression
* Classification
* Clustering

1. Describe the type of problems appropriate for each task (Strengths and Weaknesses)
2. Explain which represents supervised vs. unsupervised learning.
3. Identify one use cases appropriate for each task.

Key question: Who is George E. P. Box and what does his quote “all models are wrong, but some are useful” mean?