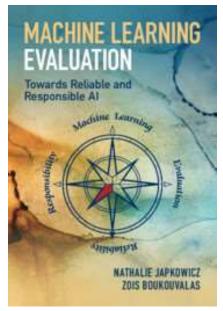


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Machine Learning Evaluation

Towards Reliable and Responsible AI

Nathalie Japkowicz, *American University, Washington DC* Zois Boukouvalas, *American University, Washington DC*

This accessible, comprehensive guide is aimed at students, practitioners, engineers, and users. The emphasis is on building robust, responsible machine learning products incorporating meaningful metrics, rigorous statistical analysis, fair training sets, and explainability. Implementations in Python and sklearn will be available on the book's website.

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