Bibliography

Background material

Cortez, P., & Silva, A. (2008). Using Data Mining to Predict Secondary School Student Performance. In *A. Brito and J. Teixeira Eds., Proceedings of 5th Future Business Technology Conference (FUBUTEC 2008)* pp. 5-12, ISBN 978-9077381-39-7.

Guo, H., & Li, N. (2020). Factors Impacting K-12 Teachers in Understanding Explanations of Machine Learning Model on Students’ Performance. <http://acs.ist.psu.edu/ist521/example-projects/Fall2020/g8li_guo_HCI_Final_Paper%20F2020.pdf>

Tool

Sharma, A., & Kiciman, E. (2020). DoWhy: An End-to-End Library for Causal Inference. *arXiv preprint arXiv:2011.04216.*

Technical approach

Dehejia, R. H., & Wahba, S. (2002). Propensity score-matching methods for nonexperimental causal studies. Review of *Economics and Statistics*, 84(1), 151-161. https://doi.org/10.1162/003465302317331982

Kıcıman, E., & Sharma, A. (2018). Tutorial on causal inference and counterfactual reasoning. https:// causalinference.gitlab.io/kdd-tutorial/