

# RESOURCES AND REFERENCES

## SUGGESTED RESOURCES

These works provide additional or alternative information to the content of this book.

Al-Ruithe, M., Benkhelifa, E., & Hameed, K. (2016). A conceptual framework for designing data governance for cloud computing. *Procedia Computer Science*, Elsevier B.V., 94(C), 160–167. doi:[10.1016/j.procs.2016.08.025](https://doi.org/10.1016/j.procs.2016.08.025)

Alhassan, I., Sammon, D., & Daly, M. (2018). Data governance activities: A comparison between scientific and practice-oriented literature. *Journal of Enterprise Information Management*, 31(2), 300–316. doi:[10.1108/JEIM-01-2017-0007](https://doi.org/10.1108/JEIM-01-2017-0007)

Bonvillain, N. (2019). *Language, culture, and communication: The meaning of messages*. Lanham, MD: Rowman & Littlefield.

Case Study: Crampton, J. (2015). Collect it all: National security, Big Data and governance. *GeoJournal*, 80(4), 519–531. Retrieved from <http://www.jstor.org/stable/44076314>

- Dai, W., Wardlaw, I., Cui, Y., Mehdi, K., Li, Y., & Long, J. (2016). Data profiling technology of data governance regarding Big Data: Review and rethinking. In S. Latifi (Ed.), *Information technology: New generations*. Advances in intelligent systems and computing (Vol. 448). Cham: Springer.
- Delacroix, S., & Lawrence, N. (2019, November). Bottom-up data trusts: Disturbing the 'one size fits all' approach to data governance. *International Data Privacy Law*, 9(4), 236–252. doi:[10.1093/idpl/ipz014](https://doi.org/10.1093/idpl/ipz014)
- Kamioka, T., Luo, X., & Tapanainen, T. (2016). An empirical investigation of data governance: The role of accountabilities. In *PACIS 2016 proceedings*. 29. Retrieved from <http://aisel.aisnet.org/pacis2016/2>
- Khatri, V., & Brown, C. V. (2010). Designing data governance. *Communications of the ACM*, 53(1), 148–152.
- Koltay, T. (2016). Data governance, data literacy and the management of data quality. *IFLA Journal*, 42(4), 303–312. doi:[10.1177/0340035216672238](https://doi.org/10.1177/0340035216672238)
- Moens, A., & Roberts, N. (2017, March). Not just an IT issue: Why governance of data should be on the agenda of every board director [online]. *Governance Directions*, 69(2), 104–106.
- Riggins, F. J., & Klamm, B. K. (2017). Data governance case at KrauseMcMahon LLP in an era of self-service BI and Big Data. *Journal of Accounting Education*, Elsevier, 38(C), 23–36.
- Seiner, R. S. (2014). *Non-invasive data governance: The path of least resistance and greatest success*. Basking Ridge, NJ: Technics Publications.
- Srivastava, S. B., & Goldberg, A. (2017). Language as a window into culture. *California Management Review*, 60(1), 56–69. doi:[10.1177/0008125617731781](https://doi.org/10.1177/0008125617731781)

## REFERENCES

- Ambrose, D. (1987). *Managing complex change*. Pittsburgh, PA: Enterprise Group.
- Babbie, E. (2004). Laud Humphreys and research ethics. *International Journal of Sociology & Social Policy*, 24(3–5), 12–19. doi:[10.1108/01443330410790849](https://doi.org/10.1108/01443330410790849)
- Becker, T. (2019, October). *Discussing data: Evaluating data quality*. Technical Briefing no. 19-03. Federal Reserve Bank of Kansas City.
- Cameron, K. S., & Quinn, R. E. (2011). *Diagnosing and changing organizational culture: Based on the competing values framework*. Upper Saddle River, NJ: Prentice Hall Series in Organizational Development.
- Cannon, S., & Gupta, U. (2020, June). A review of data governance definitions and emerging perspectives [online]. *International Journal of Data Analytics*, 1(2).
- Cichy, C., & Rass, S. (2019). An overview of data quality frameworks. *IEEE Access*, 7, 24634–24648.
- Dallemule, L., & Davenport, T. H. (2017). What's your data strategy. *Harvard Business Review*, 95(3), 112–121.
- Floridi, L., & Taddeo, M. (2016). What is data ethics? *Philosophical Transactions of the Royal Society A*, 374, 20160360. doi:[10.1098/rsta.2016.0360](https://doi.org/10.1098/rsta.2016.0360)
- Gregory, A. (2011). Data governance – Protecting and unleashing the value of your customer data assets. *Journal of Direct, Data and Digital Marketing Practice*, 12(3), 230. doi:[10.1057/dddmp.2010.41](https://doi.org/10.1057/dddmp.2010.41)

Han, J., Kamber, M., & Pei, J. (2011). *Data mining: Concepts and techniques* (3rd ed.). Morgan Kaufmann Publishers, ©2012, Books24x7.

Knoster, T., Villa, R., & Thousand, J. (2000). A framework for thinking about systems change. In R. Villa & J. Thousands (Eds.), *Restructuring for caring and effective education: Piecing the puzzle together* (2nd ed.). Baltimore, MD: Paul H. Brookes Publishing Company.

Laranjeiro, N., Soydemir, S. N., & Bernardino, J. (2015, November). A survey on data quality: Classifying poor data. In *2015 IEEE 21st Pacific rim international symposium on dependable computing (PRDC)*, Zhangjiajie (pp. 179–188).

Loshin, D. (2001). *Enterprise knowledge management: The data quality approach*. Morgan Kaufmann Publishers.

Mason, H., Loukides, M., & Patil, D. J. (2018). *Ethics and data science*. O'Reilly Media. Retrieved from <https://www.safaribooksonline.com/library/view/ethics-and-data/9781492043898/>

Mazzei, M. J. (2017, January 5). Big data dreams: A framework for corporate strategy. *Business Horizons*, 60(3), 405–414.

Quinn, R. E., & Rohrbaugh, J. (1981). A competing values approach to organizational effectiveness. *Public Productivity Review*, 5(2), 122–140.

Redman, T. C. (2001). *Data quality: The field guide*. Digital Press.

Schein, E. H. (2010). *Organizational culture and leadership*. The Jossey-Bass Business & Management (Vol. 2). San Francisco, CA: Jossey-Bass.

- Sebastian-Coleman, L. (2012). *Measuring data quality for ongoing improvement: A data quality assessment framework* (1st ed.). San Francisco, CA: Morgan Kaufmann Publishers Inc.
- Tekiner, F., & Keane, J. (2013). Big data framework. In *2013 IEEE international conference on systems, man, and cybernetics*, 13–16 October. doi:[10.1109/SMC.2013.258](https://doi.org/10.1109/SMC.2013.258)
- van Es, K. & Schäfer, M. T. (2017). (Eds.), *The datafied society: Studying culture through data*. Amsterdam: University Press.
- Wolff, A., Gooch, D., Cavero Montaner, J. J., Rashid, U., & Kortuem, G. (2016). Creating an understanding of data literacy for a data-driven society. *Journal of Community Informatics*, 12(3), 9–26.