

XMCH0001: Healthcare Information Systems and Technologies

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Abdallah, M. H. (1996). A quality assurance model for an information system development life cycle. *International Journal of Quality & Reliability Management*, 13(7), 23–35.
<https://doi.org/10.1108/02656719610367560>

Adrian Gropper. (n.d.). Open-Source Health Care Software. *AMA Journal of Ethics*, 13(9), 632–636. <https://doi.org/10.1001/virtualmentor.2011.13.9.stas1-1109>

Alexander, I. (2007a). What are Requirements Made of?
http://www.scenarioplus.org.uk/papers/what_are_reqts_made_of.htm

Alexander, I. (2007b). What are Requirements Made of?
http://www.scenarioplus.org.uk/papers/what_are_reqts_made_of.htm

Azure Health Analytics Blueprint | Microsoft Docs. (n.d.).
<https://docs.microsoft.com/en-us/azure/security/blueprints/azure-health>

Bennett et al., S. (2010). Chapter 6: Requirements capture. In *Object-oriented systems analysis and design: using UML* (4th ed, pp. 138–168). McGraw-Hill Higher Education.
<https://contentstore.cla.co.uk/secure/link?id=08e7ff3b-353c-e911-80cd-005056af4099>

Boyd, A., Golding, J., Macleod, J., Lawlor, D. A., Fraser, A., Henderson, J., Molloy, L., Ness, A., Ring, S., & Davey Smith, G. (2013). Cohort Profile: The 'Children of the 90s'—the index offspring of the Avon Longitudinal Study of Parents and Children. *International Journal of Epidemiology*, 42(1), 111–127. <https://doi.org/10.1093/ije/dys064>

Coiera, E. (2009). Building a National Health IT System from the Middle Out. *Journal of the American Medical Informatics Association*, 16(3), 271–273.
<https://doi.org/10.1197/jamia.M3183>

Enrico Coiera, , Farah Magrabi, , and Vitali Sintchenko. (2015a). Guide to Health Informatics, Third Edition, Chapter 3. Chapman and Hall/CRC.
<https://ebookcentral.proquest.com/lib/manchester/reader.action?docID=1565623&ppg=51>

Enrico Coiera, , Farah Magrabi, , and Vitali Sintchenko. (2015b). Guide to Health Informatics, Third Edition, Chapter 9. Chapman and Hall/CRC.
<https://ebookcentral.proquest.com/lib/manchester/reader.action?docID=1565623&ppg=145>

Enrico Coiera, , Farah Magrabi, , and Vitali Sintchenko. (2015c). Guide to Health

Informatics, Third Edition, Chapter 10. Chapman and Hall/CRC.

<https://ebookcentral.proquest.com/lib/manchester/reader.action?docID=1565623&ppg=145>

Eslami Andargoli, A., Scheepers, H., Rajendran, D., & Sohal, A. (2017). Health information systems evaluation frameworks: A systematic review. *International Journal of Medical Informatics*, 97, 195–209. <https://doi.org/10.1016/j.ijmedinf.2016.10.008>

Evidence Standards Framework for Digital Health Technologies. (n.d.).

<https://www.nice.org.uk/Media/Default/About/what-we-do/our-programmes/evidence-standards-framework/digital-evidence-standards-framework.pdf>

Flood, D., Chary, A., Austad, K., Diaz, A. K., García, P., Martínez, B., Canú, W. L., & Rohloff, P. (2016). Insights into Global Health Practice from the Agile Software Development Movement. *Global Health Action*, 9(1). <https://doi.org/10.3402/gha.v9.29836>

Gawande, A. (2018). Why Doctors Hate Their Computers. *The New Yorker*.

<https://www.newyorker.com/magazine/2018/11/12/why-doctors-hate-their-computers>

Greenhalgh, T., Wherton, J., Papoutsis, C., Lynch, J., Hughes, G., A'Court, C., Hinder, S., Fahy, N., Procter, R., & Shaw, S. (2017). Beyond Adoption: A New Framework for Theorizing and Evaluating Nonadoption, Abandonment, and Challenges to the Scale-Up, Spread, and Sustainability of Health and Care Technologies. *Journal of Medical Internet Research*, 19(11). <https://doi.org/10.2196/jmir.8775>

Healthcare Management. (n.d.). <https://www.dawsonera.com/readonline/9780335243822>

Mark Shead. (2016). Agile User Stories - YouTube.

<https://www.youtube.com/watch?v=apOvF9NVguA&feature=youtu.be>

Martin Kleppmann. (2017a). *Designing Data-Intensive Applications : The Big Ideas Behind Reliable, Scalable, and Maintainable Systems*, Chapter 1. O'Reilly Media, Incorporated.

<http://ebookcentral.proquest.com/lib/manchester/reader.action?docID=4825244&ppg=25>

Martin Kleppmann. (2017b). *Designing Data-Intensive Applications : The Big Ideas Behind Reliable, Scalable, and Maintainable Systems*, Chapter 1. O'Reilly Media, Incorporated.

<http://ebookcentral.proquest.com/lib/manchester/reader.action?docID=4825244&ppg=25>

Martin Kleppmann. (2017c). *Designing Data-Intensive Applications : The Big Ideas Behind Reliable, Scalable, and Maintainable Systems*. Chapter 2. O'Reilly Media, Incorporated.

<https://ebookcentral.proquest.com/lib/manchester/reader.action?docID=4825244&ppg=49>

McGovern, M., Quinlan, M., Doyle, G., Moore, G., & Geiger, S. (2018). Implementing a National Electronic Referral Program: Qualitative Study. *JMIR Medical Informatics*, 6(3).

<https://doi.org/10.2196/10488>

Mergel, I. (2016). Agile innovation management in government: A research agenda.

Government Information Quarterly, 33(3), 516–523.

<https://doi.org/10.1016/j.giq.2016.07.004>

Morrison, Z., Robertson, A., Cresswell, K., Crowe, S., & Sheikh, A. (2011). Understanding Contrasting Approaches to Nationwide Implementations of Electronic Health Record Systems: England, the USA and Australia. *Journal of Healthcare Engineering*, 2(1), 25–42. <https://doi.org/10.1260/2040-2295.2.1.25>

ORCHA - Diabetes apps. (n.d.).

<https://appfinder.orchac.co.uk/search/?Page=0&MinScore=0&Days=0&PageSize=10&Keyword=Diabetes&ac=&SortBy=>

Reynolds, C. J., & Wyatt, J. C. (2011). Open Source, Open Standards, and Health Care Information Systems. *Journal of Medical Internet Research*, 13(1). <https://doi.org/10.2196/jmir.1521>

Sligo, J., Gauld, R., Roberts, V., & Villa, L. (2017). A literature review for large-scale health information system project planning, implementation and evaluation. *International Journal of Medical Informatics*, 97, 86–97. <https://doi.org/10.1016/j.ijmedinf.2016.09.007>

System Requirements - SEBoK. (n.d.).

https://www.sebokwiki.org/wiki/System_Requirements

The Orcha Review. (n.d.). <https://www.orchac.co.uk/our-solution/the-orchac-review/>

User Story Examples and Counterexamples. (n.d.-a).

<https://resources.collab.net/blogs/user-story-examples-and-counterexamples>

User Story Examples and Counterexamples. (n.d.-b).

<https://resources.collab.net/blogs/user-story-examples-and-counterexamples>

Weigers, K. (2003a). See you in Court! <https://www.processimpact.com/articles/court.pdf>

Weigers, K. (2003b). See you in Court! <https://www.processimpact.com/articles/court.pdf>

What is Gherkin And How to write Gherkin Test in Cucumber. (n.d.-a).

<https://www.toolsqa.com/cucumber/gherkin/>

What is Gherkin And How to write Gherkin Test in Cucumber. (n.d.-b).

<https://www.toolsqa.com/cucumber/gherkin/>