

REFERENCES

- Almonte, J. T., Boominathan, S. A., & Nascimento, N. (2025). *Automated Non-Functional Requirements Generation in Software Engineering with Large Language Models: A Comparative Study*. <https://doi.org/10.1109/CASCON66301.2025.00077>
- Atlassian. (n.d.-a). *Jira Product Discovery | Prioritization & Roadmapping*. Retrieved June 13, 2026, from <https://www.atlassian.com/software/jira/product-discovery>
- Atlassian. (n.d.-b). *Product Requirements Document (PRD) Template*. Retrieved June 13, 2026, from <https://www.atlassian.com/software/confluence/templates/product-requirements>
- Birru, H., Cicchetti, A., & Latifaj, M. (2025). *Supporting Automated Documentation Updates in Continuous Software Development with Large Language Models*. 92–106. <https://doi.org/10.5220/0013286800003928>
- Boehm, B. W. (1988). A Spiral Model of Software Development and Enhancement. *Computer*, 21(5), 61–72. <https://doi.org/10.1109/2.59>
- Brown, T. B., Mann, B., Ryder, N., Subbiah, M., Kaplan, J., Dhariwal, P., Neelakantan, A., Shyam, P., Sastry, G., Askell, A., Agarwal, S., Herbert-Voss, A., Krueger, G., Henighan, T., Child, R., Ramesh, A., Ziegler, D. M., Wu, J., Winter, C., ... Amodei, D. (2020). Language Models are Few-Shot Learners. *Advances in Neural Information Processing Systems*, 2020-December. <https://arxiv.org/pdf/2005.14165>
- ChatPRD. (n.d.). *ChatPRD*. Retrieved June 13, 2026, from <https://www.chatprd.ai/>
- Cronbach, L. J. (1951). Coefficient Alpha and the Internal Structure of Tests. *Psychometrika*, 16(3), 297–334. <https://doi.org/10.1007/BF02310555>
- Goal 9 | Department of Economic and Social Affairs. (n.d.). Retrieved June 29, 2026, from <https://sdgs.un.org/goals/goal9>
- Großer, K., Ahmadian, A. S., Rukavitsyna, M., Ramadan, Q., & Jürjens, J. (2024). Benchmarking requirement template systems: comparing appropriateness, usability, and expressiveness. *Requirements Engineering 2024* 29:4, 29(4), 481–522. <https://doi.org/10.1007/S00766-024-00427-0>
- Hou, X., Zhao, Y., Liu, Y., Yang, Z., Wang, K., Li, L., Luo, X., Lo, D., Grundy, J., & Wang, H. (2024). Large Language Models for Software Engineering: A Systematic Literature Review. *ACM Transactions on Software Engineering and Methodology*, 33(8), 79. <https://doi.org/10.1145/3695988>
- INCOSÉ Requirements Working Group. (2023). https://www.incose.org/wp-content/uploads/legacy/working-groups/requirements-wg/guidetowritingrequirements/incose_rwg_gtwr_v4_summary_sheet.pdf

- Krishna, M., Gaur, B., Verma, A., & Jalote, P. (2024). Using LLMs in Software Requirements Specifications: An Empirical Evaluation. *Proceedings of the IEEE International Conference on Requirements Engineering*, 475–483. <https://doi.org/10.1109/RE59067.2024.00056>
- Lewis, P., Perez, E., Piktus, A., Petroni, F., Karpukhin, V., Goyal, N., Küttler, H., Lewis, M., Yih, W. T., Rocktäschel, T., Riedel, S., & Kiela, D. (2020). Retrieval-Augmented Generation for Knowledge-Intensive NLP Tasks. *Advances in Neural Information Processing Systems*, 2020-December. <https://arxiv.org/pdf/2005.11401>
- Likert, R. (1932). *A Technique for the Measurement of Attitudes*. *Archives of Psychology*, 22, 1-55. - *References - Scientific Research Publishing*. (n.d.). Retrieved June 29, 2026, from <https://www.scirp.org/reference/referencespapers?referenceid=3244781>
- Lubos, S., Felfernig, A., Tran, T. N. T., Garber, D., El Mansi, M., Erdeniz, S. P., & Le, V. M. (2024). Leveraging LLMs for the Quality Assurance of Software Requirements. *Proceedings of the IEEE International Conference on Requirements Engineering*, 389–397. <https://doi.org/10.1109/re59067.2024.00046>
- Marques, N., Silva, R. R., & Bernardino, J. (2024). Using ChatGPT in Software Requirements Engineering: A Comprehensive Review. *Future Internet 2024, Vol. 16, Page 180, 16(6)*, 180. <https://doi.org/10.3390/FI16060180>
- MiroAI. (n.d.). *PRD Generator*. Retrieved June 14, 2026, from <https://miro.com/ai/product-development/ai-prd/>
- Necula, S. C., Dumitriu, F., & Greavu-Şerban, V. (2024). A Systematic Literature Review on Using Natural Language Processing in Software Requirements Engineering. *Electronics (Switzerland)*, 13(11), 2055. <https://doi.org/10.3390/ELECTRONICS13112055/S1>
- Norheim, J. J., Rebentisch, E., Xiao, D., Draeger, L., Kerbrat, A., & De Weck, O. L. (2024). Challenges in applying large language models to requirements engineering tasks. *Design Science*, 10, e16. <https://doi.org/10.1017/DSJ.2024.8>
- Notion. (n.d.). *Product requirements document templates*. Retrieved June 14, 2026, from <https://www.notion.com/templates/category/product-requirements-doc>
- Productboard. (n.d.). *Productboard AI*. Retrieved June 14, 2026, from <https://support.productboard.com/hc/en-us/articles/15113485128467-Productboard-AI>
- Sugiyono. (2022). Metode penelitian kuantitatif kualitatif dan R&D. In *Penerbit Alfabeta*. <https://doi.org/WWW.cvalfabeta.com>
- Vaswani, A., Brain, G., Shazeer, N., Parmar, N., Uszkoreit, J., Jones, L., Gomez, A. N., Kaiser, Ł., & Polosukhin, I. (2017). *Attention Is All You Need*. 1. <https://arxiv.org/pdf/1706.03762>

Vogelsang, A. (2024). From Specifications to Prompts: On the Future of Generative Large Language Models in Requirements Engineering. *IEEE Software*, 41(5), 9–13. <https://doi.org/10.1109/MS.2024.3410712>