

## **DAFTAR PUSTAKA**

- [1] A. Lagae, S. Lefebvre, R. L. Cook, T. DeRose, G. Drettakis, D. S. Ebert, J. P. Lewis, K. Perlin, and M. Zwicker, "State of the Art in Procedural Noise Functions," Eurographics, 2010.
- [2] R. D. Eastman and CMS, "Procedural Generation: 2D Perlin-Noise," 2018.
- [3] I. McEwan, D. Sheets, M. Richardson, and S. Gustavson, "Efficient Computational Noise in GLSL," Journal of Graphics Tools, vol. 16, pp. 85-94, 2012.
- [4] D. Maung, Y. Shi, and R. Crawfis, "Procedural Textures Using Tilings with Perlin-Noise," in 2012 17th International Conference on Computer Games (CGAMES), pp. 60-65.
- [5] J. Togelius, T. Justinussen, and A. Hartzen, "Compositional Procedural Content Generation," in PCG@FDG, 2012.
- [6] J. Togelius, A. J. Champandard, P. L. Lanzi, M. Mateas, A. Paiva, M. Preuss, and K. O. Stanley, "Procedural Content Generation: Goals, Challenges and Actionable Steps," in Artificial and Computational Intelligence in Games, 2013.
- [7] O. Korn, M. Blatz, A. Rees, J. Schaal, V. Schwind, and D. Görlich, "Procedural Content Generation for Game Props? A Study on the Effects on User Experience," in Computers in Entertainment (CIE), vol. 15, pp. 1-15, 2017.
- [8] Z. Shen, "Procedural Generation in Games: Focusing on Dungeons," in SHS Web of Conferences, 2022.
- [9] E. M. Frank and N. Olsson, "Procedural City Generation Using Perlin-Noise," 2017.

- [10] D. A. Ramadhan and A. D. Indriyanti, "Procedural Content Generation pada Game World Exploration Sandbox Menggunakan Algoritma PerlinNoise," Journal of Informatics and Computer Science (JINACS), 2022.
- [11] N. Azzmi, L. Husniah, and A. S. Kholimi, "Island Generator pada Game Open World Menggunakan Algoritma Perlin-Noise," in Jurnal Repotor, 2020.
- [12] R. Selviana, D. B. Fiastat Lugata, and A. Alimin, "Implementasi Generate Map dan Pemunculan Objek secara Acak pada Game 3D menggunakan Bahasa C# dan Metode Perlin-Noise di Unity: Studi Kasus pada Game Development," in SPIRIT, 2023.
- [13] J. Tabak, "Geometry: The Language of Space and Form," Infobase Publishing, 2014, p. 150, ISBN: 978-0-8160-6876-0.
- [14] "LayerMask" Unity Engine Documentation, <https://docs.unity3d.com/ScriptReference/LayerMask.html>, accessed at : 1 April 2024.
- [15] "Raycasting" Unity Engine Documentation, <https://docs.unity3d.com/ScriptReference/Physics.Raycast.html>, accessed at : 1 April 2024.
- [16] B. De Smet, "C# 5.0 Unleashed", 1st ed, IN:Sams Publishing, 2013.
- [17] "System requirements for Unity 2022.3" Unity Engine Documentation, <https://docs.unity3d.com/Manual/system-requirements.html>, accessed at : 1 April 2024
- [18] "Unity User Manual" Unity Engine Documentation, <https://docs.unity3d.com/Manual/index.html>, accessed at : 1 April 2024
- [19] "ResourcesAPI" Unity Engine Documentation, <https://docs.unity3d.com/ScriptReference/ResourcesAPI.html>, accessed at : 1 April 2024

- [20] T. Akenine-Möller, E. Haines, and N. Hoffman, "Real-Time Rendering", 4th ed. Boca Raton, FL: A K Peters/CRC Press, 2018