

Daftar Pustaka

- [1] C. Kawatsu, J. Li, and C. J. Chung. *Development of a Fall Detection System with Microsoft Kinect*, pages 623–630. Springer Berlin Heidelberg, Berlin, Heidelberg, 2012.
- [2] S. Khawandi, B. Daya, and P. Chauvet. Implementation of a monitoring system for fall detection in elderly healthcare. *ResearchGate*, 3:216–220, 12 2011.
- [3] K. F. Li, K. Lothrop, E. Gill, and S. Lau. A web-based sign language translator using 3d video processing. In *2011 14th International Conference on Network-Based Information Systems*, pages 356–361, Sept 2011.
- [4] L. Liu and S. Mehrotra. Bed angle detection in hospital room using microsoft kinect v2. In *2016 IEEE 13th International Conference on Wearable and Implantable Body Sensor Networks (BSN)*, pages 277–280, June 2016.
- [5] L. Liu and S. Mehrotra. Detecting out-of-bed activities to prevent pneumonia for hospitalized patient using microsoft kinect v2. In *2016 IEEE First International Conference on Connected Health: Applications, Systems and Engineering Technologies (CHASE)*, pages 364–365, June 2016.
- [6] L. Liu and S. Mehrotra. Patient walk detection in hospital room using microsoft kinect v2. *IEEE Engineering in Medicine and Biology Society*, 2016:4395–4398, 08 2016.
- [7] Microsoft. Kinect hardware requirements and sensor setup. <https://developer.microsoft.com/en-us/windows/kinect/hardware-setup>. Accessed: 19 November 2017.
- [8] A. B. H. Mohamed, T. Val, L. Andrieux, and A. Kachouri. Using a kinect wsn for home monitoring: Principle, network and application evaluation. In *2012 International Conference on Wireless Communications in Underground and Confined Areas*, pages 1–5, Aug 2012.
- [9] F. Moreno, E. Ramírez, F. Sans, and R. Carmona. An open source framework to manage kinect on the web. In *2015 Latin American Computing Conference (CLEI)*, pages 1–9, Oct 2015.
- [10] O. Postolache, F. Cary, P. S. Girão, and N. Duarte. Physiotherapy assessment based on kinect and mobile apps. In *2015 6th International Conference on Information, Intelligence, Systems and Applications (IISA)*, pages 1–6, July 2015.
- [11] A. R. Putri, P. Pangaribuan, and E. Kurniawan. Perancangan dan implementasi bel pasien pemanggil perawat di rumah sakit berbasis mikrokontroller dengan umpan balik notifikasi. *Telkom University Electrical and Communications Department*, 2014.
- [12] M. Research. Kinect in the browser. <http://goo.gl/sGW7E1>, 2013. Accessed: 19 November 2017.
- [13] M. H. Tambunan, Martin, H. Fakhruroja, Riyanto, and C. Machbub. Indonesian speech recognition grammar using kinect 2.0 for controlling humanoid robot. In *2018 International Conference on Signals and Systems (ICSigSys)*, pages 59–63, May 2018.