

Building practice exercises for the Manntel GT-IoT1000 Embedded IoT Training System.

Nguyen Quang Viet

Abstract: In the context of the increasingly widespread development of IoT, the demand for skills and specialized knowledge in the Embedded IoT field has become urgent. This project focuses on building practice exercises for the Embedded IoT Training System GT-IoT1000 by Manntel to provide a practical learning foundation for students and researchers. The research method combines theory with application deployment, aiming to create a highly interactive learning environment. The expected outcome is that the GT-IoT1000 system will significantly contribute to improving the quality of technical education in the IoT field.

Keywords: Embedded IoT, Training System, GT-IoT1000, Manntel, Practice