

## ABSTRACT

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### **DESIGNING UI/UX AND FRONTEND WEBSITE WIFI REQUEST MODULE AT PT ALTRAK 1978**

*Connectivity is indispensable in an era of technology that is developing very rapidly. Connectivity such as Wifi is an important requirement for companies. PT ALTRAK 1978, which is an agent and distributor of contractor tools, has used Wifi as a connectivity tool to support operations. To access Wifi, there needs to be special access such as a username or password. Wifi access must also be requested to a special person who has access so that it takes a long and uncertain time. For this reason, the Practitioner is assigned to create a UI / UX and Frontend design for the Request Wifi module to improve the user experience when requesting Wifi access. The Request Wifi module allows users who have access to AIS (Atrak Information Sytstem) to make requests for Wifi access by filling out a form. The development stage starts from needs analysis, wireframe design, UI/UX design, Frontend programming, and evaluation. It is expected from the results of the development of this module to improve user experience and can shorten the time when the module is implemented at PT ALTRAK 1978.*

**Keywords:** WIFI, UI/UX, Frontend