

YELLOW PAGES FOR WIRELESS APPLICATION PROTOCOL (WAP) ENABLED DEVICES

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ABSTRACT

Wireless Mark-Up Language is widely used in WAP (Wireless Application Protocol) enabled devices like mobile phones. The Yellow Pages that will be developed based on WML is to let users on the move to search for a phone number or address at better response time. This application enabled users to search for an entry by various options, like company names, alphabetical searching and geographical searching. An actual WAP enabled device may be required during development of the Yellow Pages, however an emulator will be used by PC based WAP client for simulating the actual scenario of the Yellow Pages. The emulator will be work as the same function in the WAP client side. Both WAP server and WAP client will be implemented for WML pages development and information storage in a database.