

Hi,

With WebDAV and CalDAV, this is the final part of the base DAV support for U++: CardDAV.
It is available via UppHub.

CardDAV Package for U++

A lightweight, RFC 6352-compliant **CardDAV client** for U++.
Implements address book discovery, contact management, and vCard operations over HTTP/WebDAV protocol.

Features

- **Full CardDAV coverage**: discovery, contact retrieval, creation, update, and deletion
- **Dual operation modes**: blocking and non-blocking
- **Built on WebDAV**: extends ``WebDAVRequest``, inheriting all HTTP functionality, including SSL, authentication, and redirection
- **Simple U++ API**: clean, self-contained interface using familiar U++ conventions

Supported Operations

- **Principal and home discovery**: ``GetCurrentUserPrincipal``, ``GetAddressBookHomeSet``
- **Address book collection discovery**: ``GetAddressBooks``
- **Contact retrieval**: ``GetContacts``, ``GetContact``
- **Contact modification**: ``AddContact``, ``UpdateContact``, ``DeleteContact``
- **Non-blocking variants**: all ``Start*`` methods correspond to blocking calls

Examples

Name	Description
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CardDAVExample	Demonstrates connecting to a CardDAV server, listing address books, and adding contacts

Best regards,
Oblivion
