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# Release Notes UCware TAPI

#### **Version 2.0.2.4**

• remove workaround, fix memory leak

#### **Version 2.0.2.3**

- add graceful denial of conference request.
- fix direction of held calls
- fix attended call transfer. Fix memory corruption in TSPI\_lineGetCallStatus
- add callback calls to all asynchronous functions
- add more documentation
- add workaround with memory leak to prevent ProCall from crashing. More logging
- add working ProCall transfer but break ESTOS client transfer
- set call start time from ucware message instead of systemtime at event
- add a combobox for group selection in configuration dialog

## **Version 2.0.2.1**

- Implement increasing timeout
- Fix installer not installing

#### **Version 2.0.2.0**

- Fix installer not uninstalling
- Cache lines when connecting, use cache on connection error
- · Clean up logging

### Version 2.0.1.10

• Fix hardcoded multilinegroup

## **Version 2.0.1.9**

• Fix ProCall crash on transfer

## **Version 2.0.1.8**

- Handle reconnects
- Implement Single-Line usage
- Implement reconnect
- Added TODO and README

#### **Version 2.0.1.6**

- Use MFC in a static library
- Improve build and fix dll exports in release configuration
- Use UC icon, correct build path
- add initial values from registry
- add configure dialog
- · Always call callback on new calls, other TAPI improvements
- Implement Pickup
- Implement call-merging/attended transfer
- Version bump
- Implement blind transfer
- Output proper exception message on connect
- Fix segfault after restarting session, Fix Hold on new call
- Implement Hold
- Implement Answer
- Implement Hangup
- Signal Line Ringing if needed

- Assign uniqueID to TSP initiated call
- Remember calls based on uniqueid (breaks getting current calls ====
- Prevent users calling themselves. Fix wrong c&p
- Prevent users calling themselves
- Fix MakeCall: Call completionProc with correct requestID
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- Listen for all ucwared events and pass them to TAPI
- Implement CallInfo & start work on call status handling
- Use class to store calldata
- Move UCLine to own class
- Fix segfault when rapidly recreating connections
- Correctly close websocket in line\_close
- Create Threads with Websockets on TSPI\_lineOpen
- Add testproject, improve config, retrieve line names from ucware
- Connect to ucware and get usergroup
- improved registry reading
- automatically build innosetup package
- Add rpc class for calls to ucware daemon
- Improved version number handling
- Improved versioning, added libs and registry keys
- Add Tracing events
- Improve Installation
- Properly register events during installation
- Added build script fpr InnoSetup installer
- Log to Windows Event Log
- Debugging improved, Versioning, Fix line string
- TSP is installable, only placeholder functions

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