Copilot Quicksheet for DeviceLink

Purpose

For users of Copia DeviceLink, Copia Copilot can be used to automatically generate commit messages when DeviceLink detects modifications during a backup. These commit messages are stored in Copia's git-based source control system and are accessible across the Copia platform. In addition, based on your notification settings, email messages about modifications can also be enhanced by Copilot. An example of a commit, based on finding changes in the PLC, is shown below:

Auto-Commit

a27448dc35

Commit Message

Add VTEM Motion Terminal control AOIs and types

- Added multiple Add-On Instructions (AOIs) for VTEM Motion Terminal control
- Created new data types for Motion Terminal operations (e.g. stTransferPackage, eTransferResponse)
- Added routines for reading/writing configuration, uploading/downloading parameters
- Implemented state machines for teach-in runs and malfunction list reading
- Added error handling and response codes for various Motion Terminal operations

[Generated by Copilot]

Requirements

- Both DeviceLink and Copilot must be enabled for the Copia Organization
- Backup jobs must be set to Auto-Commit
- The Project type must be supported by Copilot

Configuration

Sitewide Jobs

- Open the Sitewide Backup Schedule, found under the Site Settings
- Toggle "Enable Copilot-generated commit messages" to ON.

Individual Job

- Form the Jobs->Job Management page, Edit a Job
- Toggle "Enable Copilot-generated commit descriptions" to ON.