



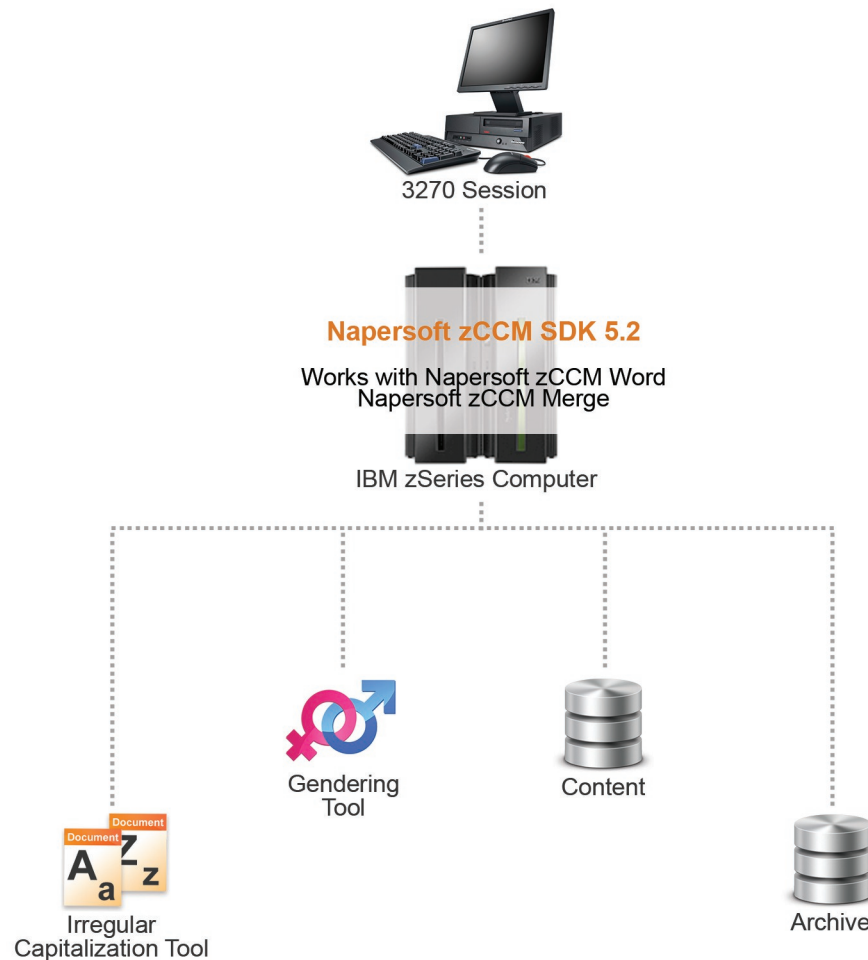
# Napersoft zCCM SDK 5.2 for Developers

## Key Benefits

- Increases programmer productivity
- Creates more professional looking content and forms
- Eliminates embarrassing and costly mistakes in content
- Provides easy online maintenance to document text, manuals, books and reports
- Provides easy batch maintenance of the Napersoft Word Content Library for deleting documents based on transactions in your other applications
- Content Maintenance Tool (online or batch)
- Irregular Capitalization Tool (online or batch)
- Gendering Tool (online or batch)

## Overview

Napersoft zCCM SDK 5.2 is a Customer Communications Management (CCM) toolkit for developers to extend the out-of-the box capabilities of Napersoft zCCM portfolio of products. zCCM SDK subroutines can be called by your COBOL or Assembler software programs. zCCM SDK provides subroutines and tools that work with zCCM Word and zCCM Merge content libraries. Other stand-alone tools provide useful functions such as converting data from all upper case to mixed case and automatic gendering. These online and batch oriented tools help simplify content creation and maintenance.



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## Key Functionalities

### Content Maintenance Tool

- Read documents in final or revisable formats from Content Library
- Delete, create or verify from a document page level to document, to folder, to user, to organization levels
- Use as a stand-alone subroutine in IBM Batch or CICS using standard linkage

### Irregular Capitalization Tool (online or batch)

- Convert upper case to mixed case or all lower case
- Irregular capitalization of names like McKay or CEO
- Revisable table with thousands of irregularly capitalized names and titles
- Multiple tables can be created and referenced
- Stand-alone subroutine as well

### Gendering Tool (online or batch)

- Automatic recognition of gender
- Revisable gender table with thousands of first names
- Stand-alone subroutine as well

## Functionality Overview

zCCM SDK operates on IBM z/OS Versions 1.11 to 1.13 (and above) zSeries mainframe and plug-compatible computers. zCCM SDK also requires CICS Transaction Server for z/OS Versions 3.1 to 5.1 (and above). All mainframe environments require an IBM 3270 or plug-compatible personal computer, printer and disk. Content libraries are stored in VSAM files.

Can be installed by the customer or by Napersoft Professional Services staff on a fee basis.

### Software (cartridge or electronic download) includes:

- Object code
- Sample calling routines in COBOL/Assembler source

### Documentation includes:

- Napersoft zCCM SDK for z/OS Programming Guide
- Napersoft zCCM Document Platform for z/OS Installation Guide

### Prerequisites:

- Napersoft zCCM Word 5.2
- Napersoft zCCM Merge 5.2

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