

# *SirsiDynix Symphony: Using Java WorkFlows via Web Browser*

Matthew Phillips | Product Manager III



# *Agenda*

- Overview
- Advantages
- Tech specs
- Release Projections

# Overview


**Login**

**Host:** dev-symphony.sirsidynix.com:5130

**Station:**

Matthew

OpenJDK c

 SirsiDynix

MPHILLIPS [Logout](#)

SirsiDynix Symphony Wo x












Secure | https://symweb-test.sirsi.net/SymphonyW

Directory Listing: Patc UX Which version of Apa Parsing Call Numbr

File Preference Wizards Modules Tools Help

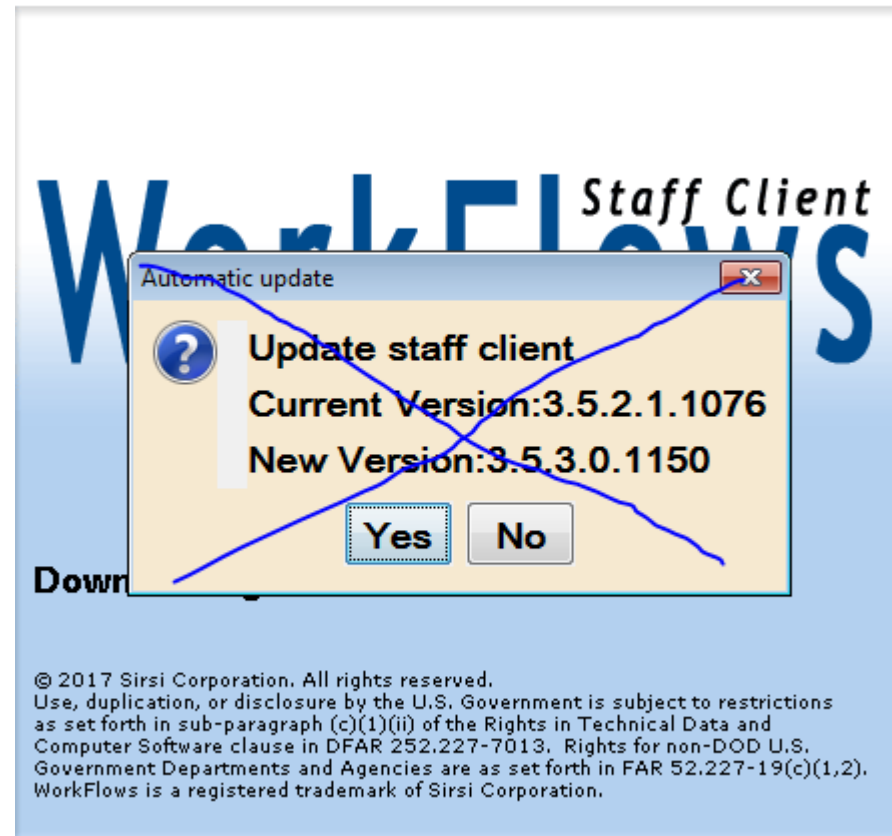
Acquisitions Cataloging **Circulation** Reports Utility

**Common Tasks**

-  CheckOut
-  Discharging
-  Fine Free Discharge
-  Renew User
-  Renew Item
-  Billing a User
-  Paying Bills
-  Item Search and Di...
-  Check Item Status
-  Help
-  Print

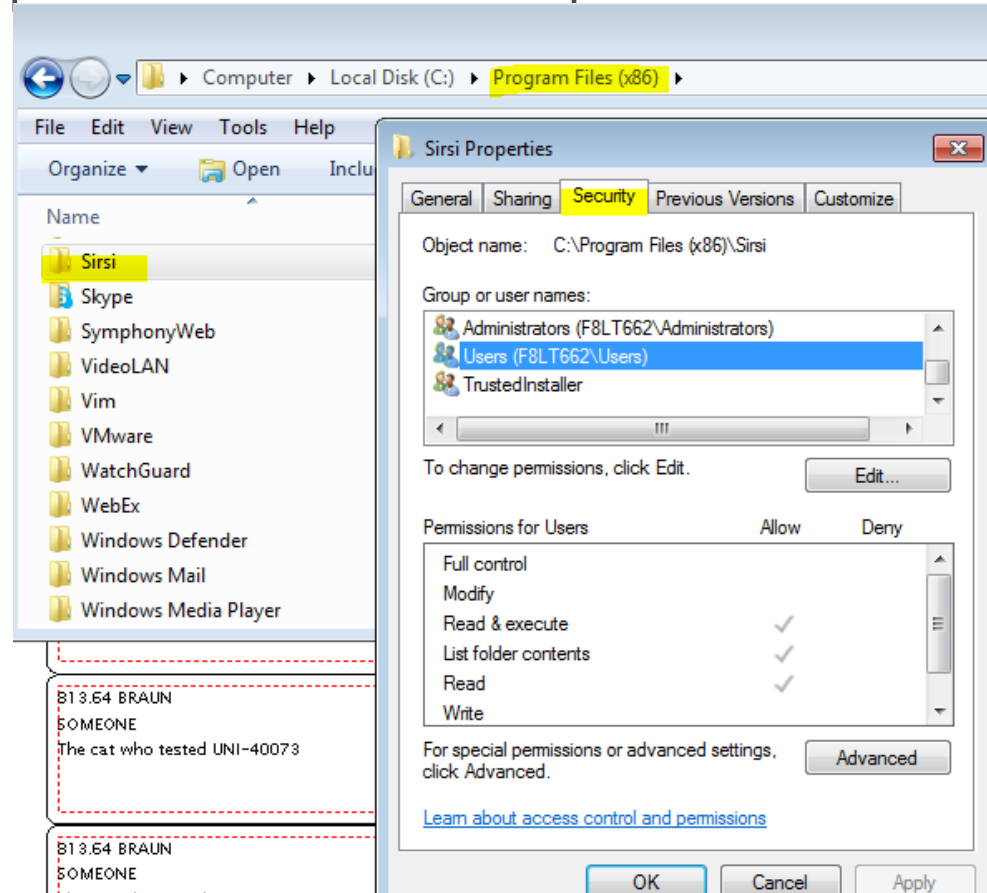
# Advantages

- No workstation client updates



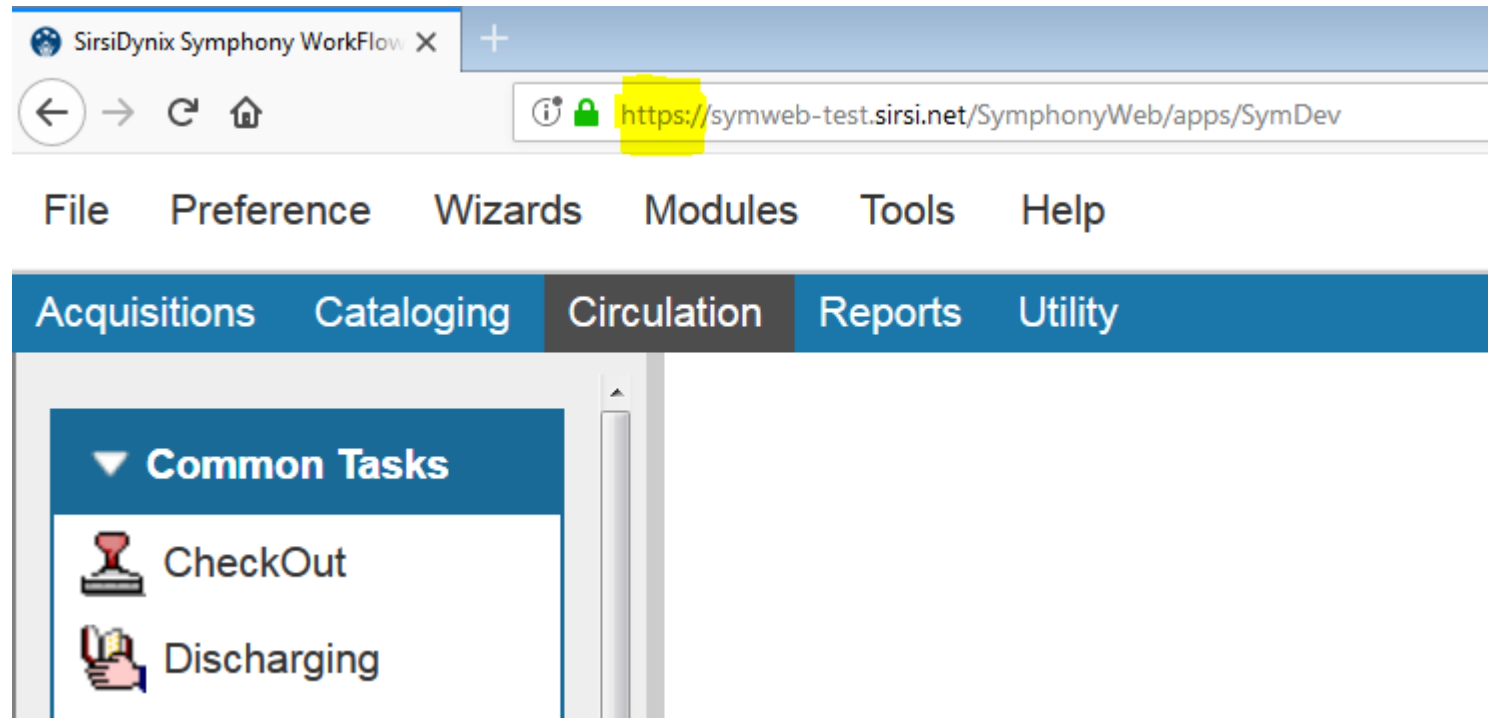
# Advantages

- No local PC permission updates



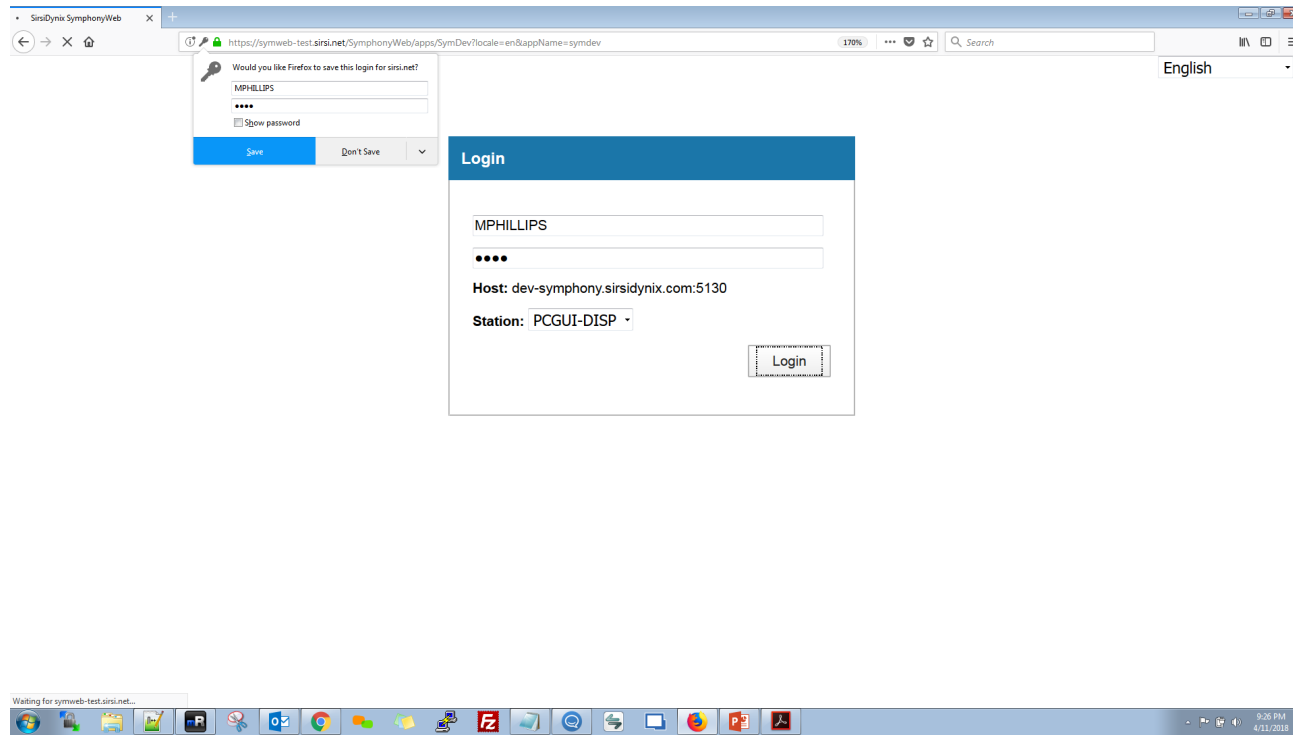
# Advantages

- HTTPS-secure transactions



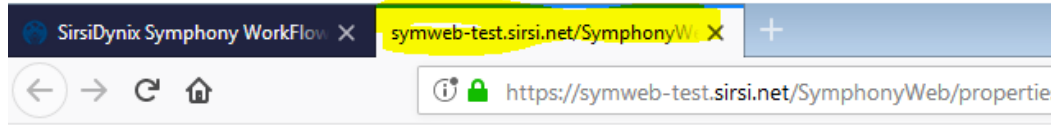
# Advantages

- User ID/PIN Login Storage



# Advantages

- File downloads and report views



Report Log for Count of all Titles  
Report titlecnt scheduled as Count Item Titles  
Count of all titles.

Symphony catalog selection 3.5.3 started on Wednesday, April 11, 2018, 1:30 PM  
The catalog file will be read sequentially by primary key.  
The catalog key will be written to standard output.  
The year of publication will be written to standard output.  
Catalog records will be selected if they are NOT review records.

A screenshot of a web application window titled "Finished Reports : Fixed Format Manager". It displays a table with columns "Filename", "File Type", and "Date Created". The table lists various reports, including pipe-delimited files and a spreadsheet. A dialog box is open over the table, titled "Opening view1976028590198956282.xls", asking the user to choose how to open the file. The dialog shows the file name "view1976028590198956282.xls" (16.0 KB) and offers options to "Open with Microsoft Excel (default)", "Save File", or "Do this automatically for files like this from now on". Below the table, there are buttons for "View", "Download", "Email (b)", "Remove", and "Close".

Filename	File Type	Date Created
20180118_abng.pipe	Pipe delimited	1/18/2018,10:32
20180117_abmv.pipe	Pipe delimited	1/17/2018,15:04
20180117_abmv.pipe	Pipe delimited	1/17/2018,15:04
20180117_abmo.pipe	Pipe delimited	1/17/2018,13:44
20180117_abmn.pipe	Pipe delimited	1/17/2018,13:42
20180110_bccreconcile_abjl.xls	Spreadsheet	1/10/2018,13:41
20171201_aavs.pipe		12/1/2017,10:45
20171201_aavr.pipe		12/1/2017,10:42
20171201_aavr.pipe		12/1/2017,10:42
20171201_aavq.pipe		12/1/2017,10:41
20171129_MAIN_aauk.xls		11/29/2017,14:37
20171122_aasb.pipe		11/22/2017,10:38
20171122_aasb.pipe		11/22/2017,10:38
20171122_aasa.pipe		11/22/2017,10:24
20171117_aaqi.pipe		11/17/2017,6:12
20171117_aaqh.pipe		11/17/2017,5:15
20171117_aaqg.pipe		11/17/2017,4:57
20171117_aaqf.pipe	Pipe delimited	11/17/2017,4:53
20171117_aaqf.pipe	Pipe delimited	11/17/2017,4:53
20171117_aaqe.pipe	Pipe delimited	11/17/2017,4:52
20171117_aaqc.pipe	Pipe delimited	11/17/2017,4:44



# Advantages

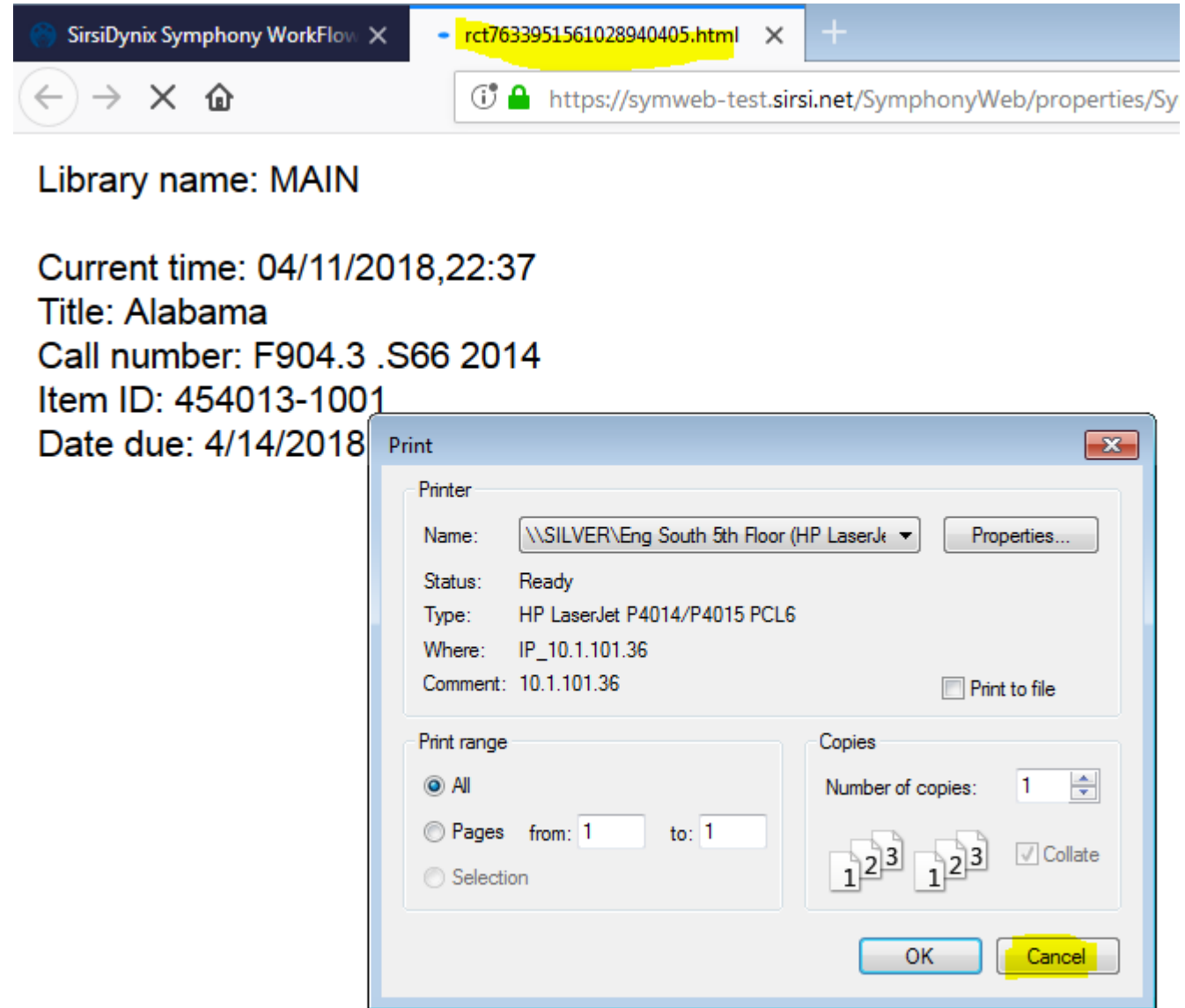
- Last working directory

The screenshot displays a software interface with a top navigation bar containing 'Acquisitions', 'Cataloging', 'Circulation', 'Reports', and 'Utility'. The 'Utility' menu is active, showing a 'Common Tasks' sidebar with options like 'Batch Photo Import', 'MARC Import', 'MARC Export', 'MARC Order Import', 'User Data Upload', 'EDI Manager', 'Holding Code Table...', 'Barcode Verify', 'Item Search and Di...', 'Check Item Status', and 'Help'. Below this is an 'SMS Notifications' button.

The main window is titled 'MARC Import' and features a 'Gadget : Select File' section with a 'Browse...' button and the text 'No file selected.' To the right are 'OK' and 'Cancel' buttons. A 'File Upload' dialog box is open, showing the 'Downloads' folder of 'Matthew Phillips'. The file list includes various folders and files, with 'exp2287738955210219626' selected. The 'File name' field at the bottom of the dialog contains 'exp2287738955210219626'. At the bottom of the main window, there are buttons for 'Import (I)', 'View', 'Remove', 'Copy', and 'Prepare'.

# Advantages

- Optional receipt printing



The screenshot shows a web browser window with the following details:

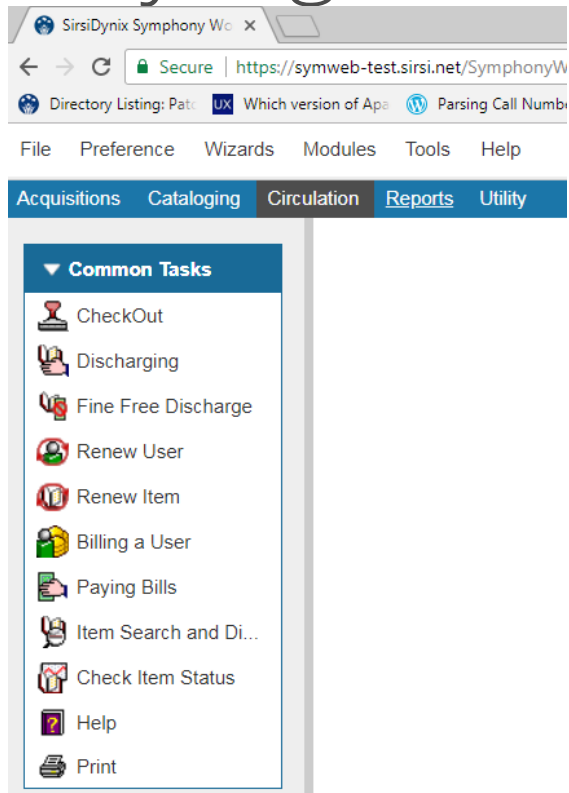
- Browser tabs: SirsiDynix Symphony WorkFlow, rct7633951561028940405.html
- Address bar: <https://symweb-test.sirsi.net/SymphonyWeb/properties/Sy>
- Library name: MAIN
- Current time: 04/11/2018,22:37
- Title: Alabama
- Call number: F904.3 .S66 2014
- Item ID: 454013-1001
- Date due: 4/14/2018

A "Print" dialog box is overlaid on the page, showing the following settings:

- Printer: \\SILVER\Eng South 5th Floor (HP LaserJet) [Properties...]
- Status: Ready
- Type: HP LaserJet P4014/P4015 PCL6
- Where: IP\_10.1.101.36
- Comment: 10.1.101.36
- Print to file
- Print range:  All,  Pages from: 1 to: 1,  Selection
- Copies: Number of copies: 1,  Collate
- Buttons: OK, Cancel

# Advantages

- Inactivity logoff



## Login

User id

PIN

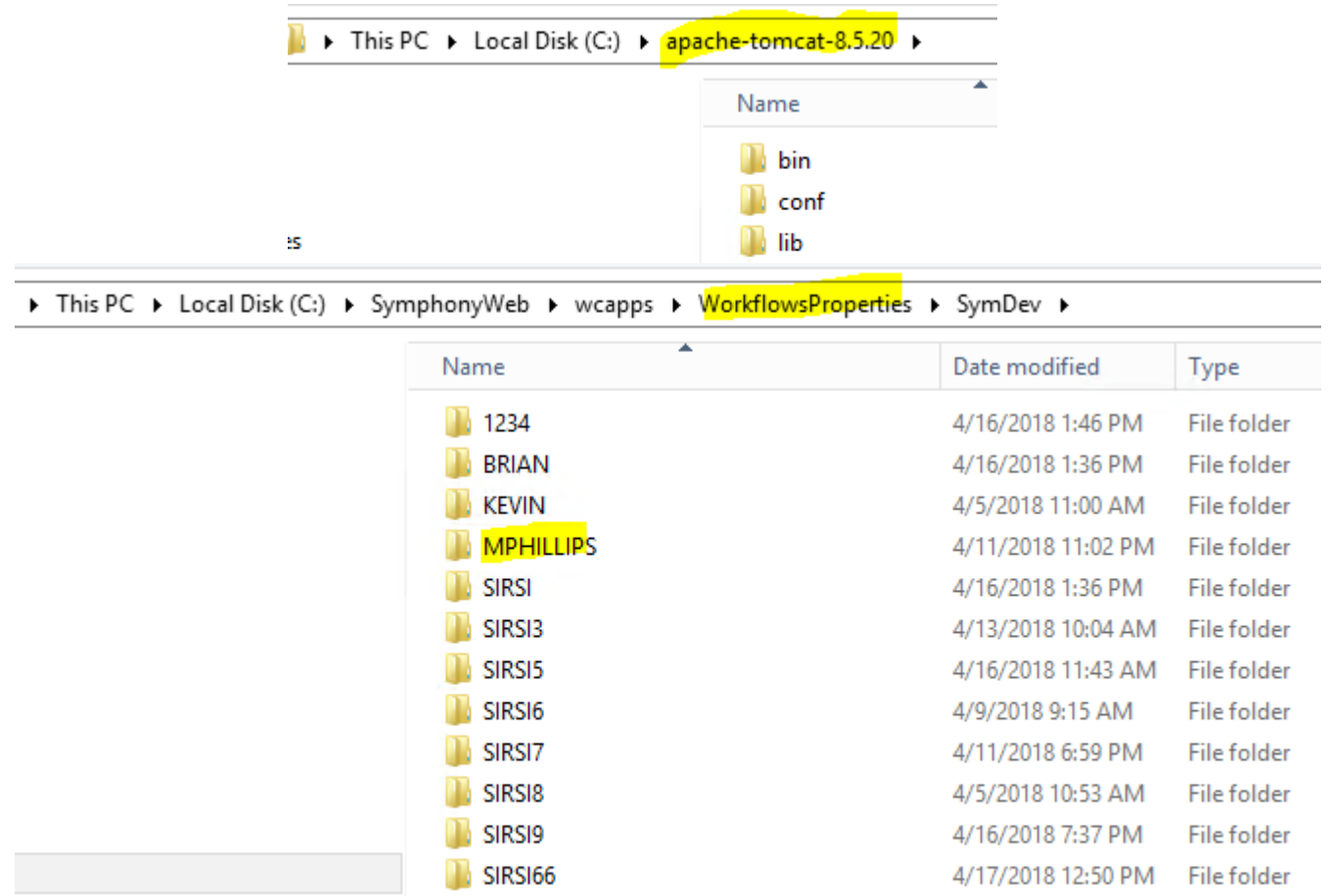
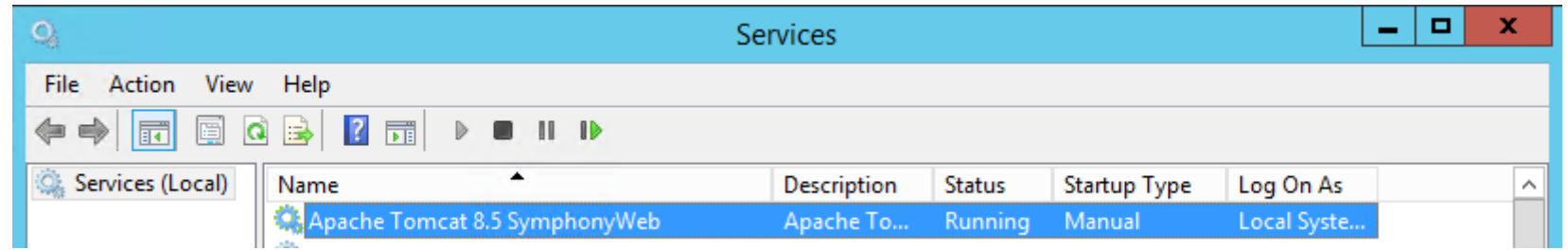
**Host:** dev-symphony.sirsidynix.com:5130

**Station:**

Login

# Tech Specs

- Windows Server® 2012 or 2016
- Tomcat 8.5.20
- SaaS Symphony -> SaaS SymphonyWeb
- Local Symphony -> Local SymphonyWeb
- 1 ILS-to-1-SW model currently
- Individual logins



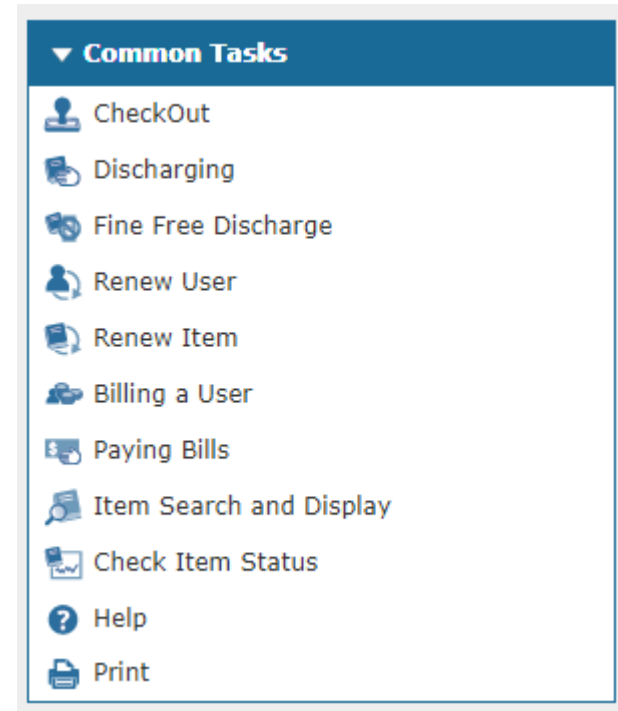
# Tech Specs

- “2018.09” -> 3.5.3.1  
“3.7.0” -> 3.7.0
- No. of users determines costs, server setup (CPU, RAM)
- IP range restrictions possible (SaaS)
- Favicon can be site-specific
- New wizard/helper icons available
- Custom.jar support

Other			
Title	Version	Released	Documents
SymphonyWeb	3.6.2	Sep 2019	<a href="#">Symphony and SymphonyWeb 3.6.2 Release Notes</a> <a href="#">SymphonyWeb 3.6.2 Fact Sheet</a> <a href="#">SirsiDynix SymphonyWeb Setup Questionnaire</a>

# Releases

- 3.7.0 – Configuration wizards, label enhancements
- Up Next- Cash Drawer/RFID pads
- 2021 - SSO



# More Information

- <https://support.sirsidynix.com/releases>

Other			
Title	Version	Released	Documents
SymphonyWeb	3.6.2	Sep 2019	<a href="#">Symphony and SymphonyWeb 3.6.2 Release Notes</a> <a href="#">SymphonyWeb 3.6.2 Fact Sheet</a> <a href="#">SirsiDynix SymphonyWeb Setup Questionnaire</a>