



ADMINISTRATOR, DIKU

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^ User information

Record last updated: 8/20/2019 3:35 PM

Last name	First name	Middle name	Barcode
ADMINISTRATOR	DIKU		
Patron group	Status	Expiration date	
staff	active	-	

▼ Patron blocks

▼ Extended information

▼ Contact information

▼ Proxy/Sponsor

0

▼ Fees/Fines

0

▼ Loans

0

▼ Requests

0

▼ User permissions

237

^ Service points

Service point preference

Circ Desk 1

Circ Desk 1

Circ Desk 2

Online

▼ Notes

0

We currently use the Service point preference to determine the default Fee/Fine Owner in two situations:

- 1) On the New Fee/Fine page, so we know which list of fees/fines to present for charging
- 2) On the Pay Fee/Fine modal when paying fees/fines from multiple Fee/Fine Owners, so we know which Payment Methods are allowed

ADMINISTRATOR, DIKU

The logged in user now has the option of switching Service Points “on the fly.” When the user first logs in, the “Service Point Preference” is their default service point, but they can use this option to switch to one of their other SPs, in this example that would be Circ Desk 2 or Online.

^ User information

▼ Record last updated: 8/20/2019 3:35 PM

Last name	First name	Middle name	Barcode
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ADMINISTRATOR

Patron group	Status
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staff

Status

active

Expiration date

▼ Patron blocks

▼ **Extended information**

▼ Contact information

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0

▼ Fees/Fines

0

▼ **Loans**

0

▼ Requests

0

▼ User permissions

237

^ Service points

Service point preference

Circ Desk 1

Circ Desk 1

Circ Desk 2

Online

Notes

0

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Search & filter

diku

Search

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Patron group

Status

Active

Active

Name↑

ADMINISTRATOR DIKU

ADMINISTRATOR DIKU

ADMINISTRATOR DIKU

ADMINISTRATOR

staff

First name

DIKU

active

Middle name

-

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Service points

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ADMINISTRATOR, DIKU

ADMINISTRATOR, DIKU

Expand all

Select service point

Circ Desk 1

Circ Desk 2

Online

The user simply clicks on the Service Point they want to switch to

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Profile pictures

Fee/fine

Owners

Manual charges

Waive reasons

Payment methods

Refund reasons

Comment required

Transfer accounts

Fee/fine: Owners

Owner*

Description

Associated service points

actions

Main Circ

Circ Desk 1

Online

Science Circ

Circ Desk 2

End of list

As you recall, we currently use Service Points to determine the default “Fee/Fine Owner” for a user. The sample user has their “Service Point Preference” set to “Circ Desk 1”, so we would always set their default “Fee/Fine Owner” to “Main Circ.” But, what if the user changes their Service Point to “Circ Desk 2” using this new method of switching? We must now modify our process to change the users default “Fee/Fine Ower” to use the switched Service Point.



Select service point

When the user first logs in, their
"Service point preference" will be
their default

Mann Circ is associated with this SP

Circ Desk 1

Circ Desk 2

Online



New fee/fine

Patron

Bednar, Albin Gail Barcode:720909484081527

The correct default Fee/Fine Owner appeared because we are using the "Service Point Preference" from User Info, which is also what the new process SP switching process is using. Given the user has not selected a different SP, we are still correct. This is really just a coincidence.

Fee/fine owner*

Main Circ

Fee/fine type*

Misc Fee

Fee/fine amount*

50.00

Item information

Scan or enter item barcode

Enter

Barcode

Instance

Item status

Call number

Location

The process used on this page to determine the default "Fee/Fine Owner" needs to be changed to get the current Service Point for the user from the new process and then translate that to a "Fee/Fine Owner" using the Fee/Fine Owner Table.

Additional information for staff



Select service point

Circ Desk 1

Science Circ is associated with this SP

Circ Desk 2

Online

Now the user is working at a different Service Point, so they have switched from "Circ Desk 1" (Mann Circ) to "Circ Desk 2" (Science Circ)



New fee/fine

Patron

Bednar, Albin Gail Barcode:720909484081527

The user has switched to a different SP, but the current code doesn't know that and continues to use the Service Point Preference as the default Fee/Fine Owner--this is Mann Circ when it should be Science Circ.

Fee/fine owner*

Main Circ

Fee/fine type*

Select one

Fee/fine amount

Item information

Scan or enter item barcode

Enter

Barcode

Instance

Item status

Call number

Location

Additional information for staff

New fee/fine

Patron

Bednar, Albin Gail Barcode:720909484081527

Fee/fine owner*

Science Circ

Fee/fine type*

Equipment Rental

Fee/fine amount*

25.00



Item information

Scan or enter item barcode

Enter

Barcode

Instance

Item status

Call number

Location

Additional information for staff

Currently the user has to switch the Fee/Fine Owner to the correct one, which isn't a terrible workaround, but it won't be too difficult to get this working correctly.

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×

Fees/Fines - Bednar, Albin Gail (Undergrad)

Outstanding balance: 175.00

3

Select columns

Open

Closed

All

All fees/fines for Bednar, Albin Gail (Undergrad)

Outstanding Balance: 175.00

Selected: 175.00

New fee/fine

Pay

Waive

Refund

Transfer

<input checked="" type="checkbox"/>	Date created↓	Date updated	Fee/fine type	Billed	Remaining	Payment status	Fee/fine owner	Instance (Item type)	Barcode	Call number	Due date	Returned date	
<input checked="" type="checkbox"/>	8/20/2019	-	Damaged Equipment	100.00	100.00	Outstanding	Science Circ	-		-	-	-	...
<input checked="" type="checkbox"/>	8/20/2019	-	Equipment Rental	25.00	25.00	Outstanding	Science Circ	-	-	-	-	-	...
<input checked="" type="checkbox"/>	8/20/2019	-	Misc Fee	50.00	50.00	Outstanding	Main Circ	-		-	-	-	...

Step 1: Check mark all three rows

Fees/Fines History shows that the user has 3 open fines, two from Science Circ and one from Main Circ. The patron has stopped in at the Science Circ desk to pay all three fees/fines in full.

Step 2: Press "Pay" button

Fees/Fines - Bednar, Albin Gail (Undergrad)

Outstanding balance: 175.00

3

Select columns

All fees/fines for Bednar, Albin Gail (Undergrad)

Outstanding Balance: 175.00 Selected: 175.00

<input checked="" type="checkbox"/>	Date created↓	Date updated	Fee/fine type	Billed	Remaining	Pay sta
<input checked="" type="checkbox"/>	8/20/2019	-	Damaged Equipment	100.00	100.00	Out
<input checked="" type="checkbox"/>	8/20/2019	-	Equipment Rental	25.00	25.00	Out
<input checked="" type="checkbox"/>	8/20/2019	-	Misc Fee	50.00	50.00	Out

New fee/fine

Pay

Waive

Refund

Transfer

Pay fee/fine

Paying 3 fees/fines for a total amount of 175.00

Total owed amount: 175.00

Selected amount: 175.00

Payment amount*: 175.00

Remaining amount: 0.00

Fee/fine owner desk*

Main Circ

Payment method*

Select type

Transaction information

Enter check #, etc.

Additional information for staff

Enter more information about the fee/fine payment (optional)

Cancel

Pay

“Fee/Fine Owner Desk” is also still set to “Main Circ” when it should now be “Science Circ” given the new process for switching SPs.

The process used on this page to determine the default “Fee/Fine Owner Desk” needs to be changed to get the current Service Point for the user from the new process and then translate that to a “Fee/Fine Owner Desk” using the Fee/Fine Owner Table.

Users

AgreementsCheck inCheck outData importheHoldingseUsageInventoryInvoiceFinanceLicensesLocal KB AdminApps

3

Select columns

All fees/fines for Bednar, Albin Gail (Undergrad)

Outstanding Balance: 175.00 Selected: 175.00

	Date created↓	Date updated	Fee/fine type	Billed	Remaining	Pay sta
<input checked="" type="checkbox"/>	8/20/2019	-	Damaged Equipment	100.00	100.00	Out
<input checked="" type="checkbox"/>	8/20/2019	-	Equipment Rental	25.00	25.00	Out
<input checked="" type="checkbox"/>	8/20/2019	-	Misc Fee	50.00	50.00	Out

Pay fee/fine

Paying 3 fees/fines for a total amount of 175.00

Total owed amount:175.00

Selected amount:175.00

Payment amount*:175.00

Remaining amount:0.00

Transaction information

Enter check #, etc.

Additional information for staff

Enter more information about the fee/fine payment (optional)

Cancel

Pay

Currently the user has to switch the Fee/Fine OwnerDesk to the correct one, which isn't a terrible workaround, but it won't be too difficult to get this working correctly.

Fee/fine owner desk

Science Circ

Payment method*

Credit Card

New fee/fine

Pay

Waive

Refund

Transfer

Returned date	
-	...
-	...
-	...