

## vxws: E-Kiosk postings not included in fine/fee total

- **Article Type:** General
- **Product:** Voyager
- **Product Version:** 8.2.2

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### Symptoms

E-Kiosk postings are not included in the fines/fees sent by the Patron Circulation Actions – Debts API.

### Defect Status

Issue 16384-20673 / VYG-1889 is resolved for Voyager 8.2.2 and higher.

### Replication Steps

1. In Circulation, find a patron with fines/fees. [example: patron has lost item fee of \$10.00]
2. Make two payments to these fines/fees:
  1. Payment 1 should have posting type "Payment" [\$0.50]
  2. Payment 2 should have posting type "E-Kiosk" [\$1.00]
3. Note the patron fine/fee balance. [\$8.50]
4. ~~Now log into Primo as the patron from step 1, or request patron fine/fee information from vxws with the API call:~~

```
http://<IP>:<port>/vxws/patron/<patron_id>/circulationActions/  
debt?patron_homedb=1@<db_key>
```

5. Note the patron fine fee total (finesum):

```
<?xml version="1.0" encoding="UTF-8"?>  
<response>  
<reply-text>ok</reply-text>  
<reply-code>0</reply-code>  
<debts>  
<institution id="LOCAL">  
<instName>Local Database</instName>  
<debt href="http://127.0.0.1:7014/vxws/patron/<patron_id>/circulationActions/debt/fines?institution=LOCAL&  
amp;patron_homedb=1@<db_key>">  
<finesum>USD 9.50</finesum>  
</debt>  
</institution>  
</debts>  
</response>
```

6. The E-Kiosk posting is not factored into the total.
7. If you continue making API calls with the APIs returned, you will see that the E-Kiosk posting is returned with a value of 0.00

```
<fine>  
<fineId>1247</fineId>
```

<fineDate>2012-12-12</fineDate>  
<itemTitle/>  
<fineType>E-Kiosk</fineType>  
<amount>USD 0.00</amount>  
<dbKey>[db\_key]</dbKey>  
<dbName>LOCAL</dbName>  
<instName>Local Database</instName>  
</fine>

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- **Article last edited:** 16-Mar-2015