

FOLIO Offline Circ Tool (created by John Ferreira)

2021 July 9 AB

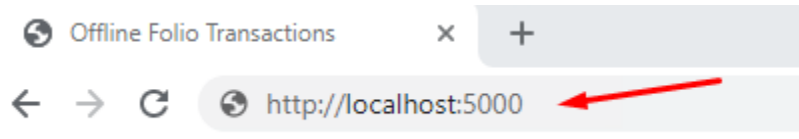
- Open the Offline Circ folder.
- Double-click on OfflineCirc.exe. (IMPORTANT: you can create an Offline Circ shortcut on the desktop, but do not remove the executable itself from the folder. The program will create a database and logs within the Offline Circ folder.)
- You may see a Security Warning window. If you do, click on Run. (It's OK to uncheck the "Always ask" box.)



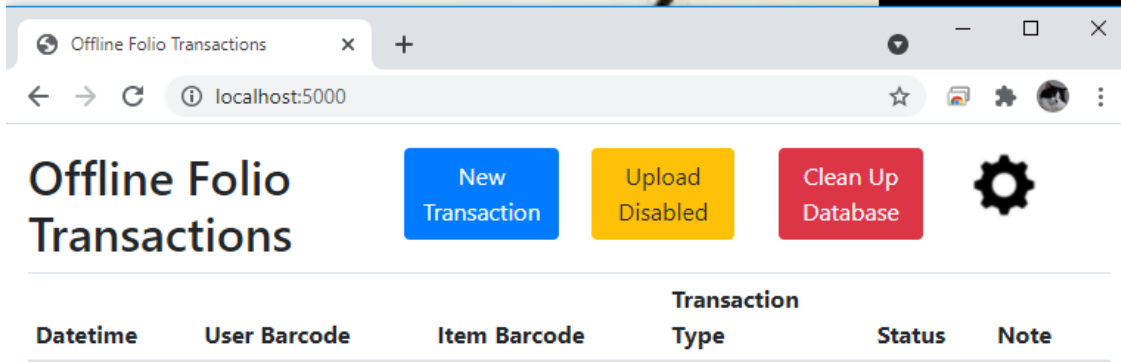
- A black DOS window will open and fill with lines of text. Within a few seconds you'll see "Started application in x seconds" at the bottom.

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C:\Users\ab18\Desktop\offline circ 14\June\OfflineCirc.exe
[30m2021-06-29 09:22:31,493[0;39m [34mINFO [0;39m [34mmain[0;39m] [33morg.springframework.boot.autoconfigure.h2.
H2ConsoleAutoConfiguration[0;39m: H2 console available at '/h2-console'. Database available at 'jdbc:h2:./database/db'
[30m2021-06-29 09:22:31,977[0;39m [34mINFO [0;39m [34mmain[0;39m] [33morg.springframework.scheduling.concurrent.
ExecutorConfigurationSupport[0;39m: Initializing ExecutorService 'applicationTaskExecutor'
[30m2021-06-29 09:22:32,508[0;39m [31mWARN [0;39m [34mmain[0;39m] [33morg.springframework.boot.autoconfigure.orm
.jpa.JpaBaseConfiguration$JpaWebConfiguration[0;39m: spring.jpa.open-in-view is enabled by default. Therefore, database
queries may be performed during view rendering. Explicitly configure spring.jpa.open-in-view to disable this warning
[30m2021-06-29 09:22:33,165[0;39m [34mINFO [0;39m [34mmain[0;39m] [33morg.springframework.boot.autoconfigure.web
.servlet.WelcomePageHandlerMapping[0;39m: Adding welcome page template: index
[30m2021-06-29 09:22:33,743[0;39m [34mINFO [0;39m [34mmain[0;39m] [33morg.springframework.web.servlet.FrameworkS
ervlet[0;39m: Initializing Servlet 'dispatcherServlet'
[30m2021-06-29 09:22:33,758[0;39m [34mINFO [0;39m [34mmain[0;39m] [33morg.springframework.web.servlet.FrameworkS
ervlet[0;39m: Completed initialization in 15 ms
[30m2021-06-29 09:22:33,868[0;39m [34mINFO [0;39m [34mmain[0;39m] [33morg.springframework.boot.web.embedded.jett
y.JettyWebServer[0;39m: Jetty started on port(s) 5000 (http/1.1) with context path '/'
[30m2021-06-29 09:22:33,946[0;39m [34mINFO [0;39m [34mmain[0;39m] [33morg.springframework.data.repository.config
.DeferredRepositoryInitializationListener[0;39m: Triggering deferred initialization of Spring Data repositories
Hibernate: create table offline_transaction (id bigint not null, item_barcode varchar(255), local_date_time timestamp, n
ote varchar(255), status varchar(255), user_barcode varchar(255), primary key (id))
Hibernate: create sequence hibernate_sequence start with 1 increment by 1
[30m2021-06-29 09:22:35,833[0;39m [34mINFO [0;39m [34mtask-1[0;39m] [33morg.springframework.orm.jpa.AbstractEnti
tyManagerFactoryBean[0;39m: Initialized JPA EntityManagerFactory for persistence unit 'default'
[30m2021-06-29 09:22:36,270[0;39m [34mINFO [0;39m [34mmain[0;39m] [33morg.springframework.data.repository.config
.DeferredRepositoryInitializationListener[0;39m: Spring Data repositories initialized!
[30m2021-06-29 09:22:36,292[0;39m [34mINFO [0;39m [34mmain[0;39m] [33morg.springframework.boot.StartupInfoLogger
[0;39m: Started Application in 10.623 seconds (JVM running for 11.607)
Hibernate: select offlineترا0_.id as id1_0_, offlineترا0_.item_barcode as item_bar2_0_, offlineترا0_.local_date_time as
local_da3_0_, offlineترا0_.note as note4_0_, offlineترا0_.status as status5_0_, offlineترا0_.type as type6_0_, offlineترا
ا0_.user_barcode as user_bar7_0_ from offline_transaction offlineترا0_
```

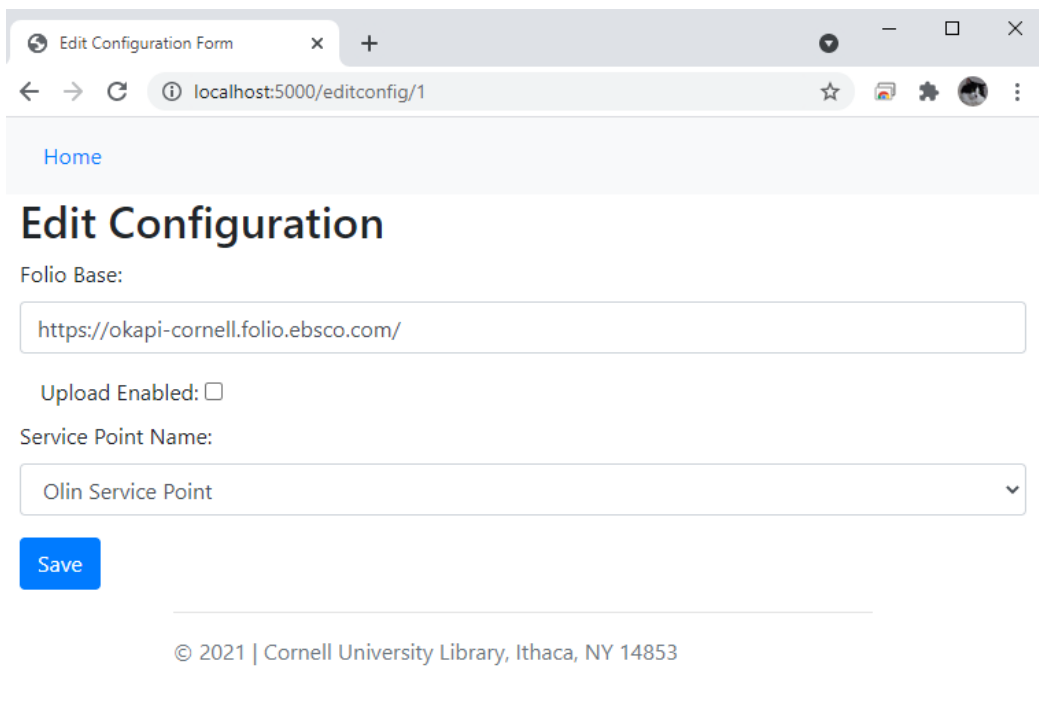
- Offline Circ is now ready to run! Don't close the DOS window. Open a Web browser and paste this in: <http://localhost:5000> . Hit Enter.



- Now you should see this:



- The gear icon to the right of Clean Up Database, seen in the above screenshot, allows you to choose your Service Point. You can put a checkmark in the Upload Enabled box when you're ready to upload your data. If you Edit the configuration, make sure to hit Save. You can get back to the main screen by clicking on Home, visible above Edit in the following screenshot. (DO NOT edit the Folio Base!)



- When you're done using Offline Circ, you can close the browser window. To close the DOS screen simply click on the X in the top right corner.