proprietary - Feature #254

browser scriptlet to archive Nextdoor posts

09/16/2021 11:28 PM - Woozle Hypertwin

Status:	Closed	**Start date:**	09/16/2021
Priority:	Normal	**Due date:**	
Assignee:	Sophia Dellenbaugh	**% Done:**	100%
Category:		**Estimated time:**	0.00 hour
Target version:		**Spent time:**	6.20 hours

Description

As far as I can tell, Nextdoor has no public API for reading posts, and you can't access them via web without an account -- which can be nontrivial to obtain.

More critically, posts have been unaccountably disappearing from the local Politics group I'm in; nobody is taking credit, but we suspect the active admin (who identifies as "conservative" and does not appear to understand critical thinking) of removing them.

I'd like to be able to quickly archive discussions from this group, using a bookmarklet or whatever seems both reasonably easy to use and reasonably easy to write.

The usage would be:
1. Navigate to a post
2. Click bookmarklet
3. Save post, comments, authors, and any other information that seems to be available in a single file (JSON is fine).

Timestamps are especially difficult to derive from the web UI -- so it would be a nice bonus if those turned up in the DOM, but I'm not expecting it.

History

#1 - 09/16/2021 11:31 PM - Woozle Hypertwin

- Description updated

#2 - 09/17/2021 12:57 AM - Woozle Hypertwin

- Tracker changed from Bug to Feature

#3 - 09/18/2021 01:59 PM - Woozle Hypertwin

- File 2021-09-17 at 17-23-07.screen.Nextdoor sample post.png added

Attached is a screenshot of a sample post. Two post URLs which should be accessible for anyone logged in to Nextdoor:

- https://nextdoor.com/p/PX_CCxNJgghM?view=detail
- https://nextdoor.com/p/S7rdq4gz8RHR?view=detail

#4 - 09/19/2021 11:48 PM - Woozle Hypertwin

Basic functionality now working -- written as a plugin, due to restrictions in what can be done with a bookmarklet or within something like TamperMonkey. I have created [[NDArchive]] for tracking work on the plugin.

#5 - 09/20/2021 12:09 AM - Woozle Hypertwin

- Status changed from New to Closed

- % Done changed from 0 to 100

Start of work discussion: https://discord.com/channels/381932342719152139/863085213538451466/889101143744081921

Files

2021-09-17 at 17-23-07.screen.Nextdoor sample post.png	354 KB	09/18/2021	Woozle Hypertwin