Haketilo - Feature #1

parallelize fetching of remote scripts

07/01/2021 10:27 AM - koszko

Status:	Rejected		**Start date:**	07/01/2021
Priority:	Low		**Due date:**	
Assignee:			**% Done:**	0%
Category:			**Estimated time:**	0.00 hour
Target version:				

Description

Besides scripts keps in extension's storage, it is also possible to define an injectable script using URL from which it can be downloaded and an SHA256 hash to verify its integrity. Code that handles such downloads is kept in background/page_actions_server.js. As of now, downloads are performed sequentially. We can optimize them to happen in parallel instead.

Care must be taken to later inject the scripts in the right order and to avoid races or duplication of scripts (yes, repeats are possible). Also, this feature hasn't been tested anytime recently. Be ready to encounter bugs with current code.

History

#1 - 12/22/2021 05:01 PM - koszko

- Status changed from New to Rejected

Once we implement the new scripts/bags/pages schema, it'll be more convenient (and more in line with Haketilo's general direction) to only support loading locally-stored scripts, which makes this issue irrelevant.

Closing