

Assumption:  
1. change barcode is not allowed, to change a barcode need to withdraw and create new

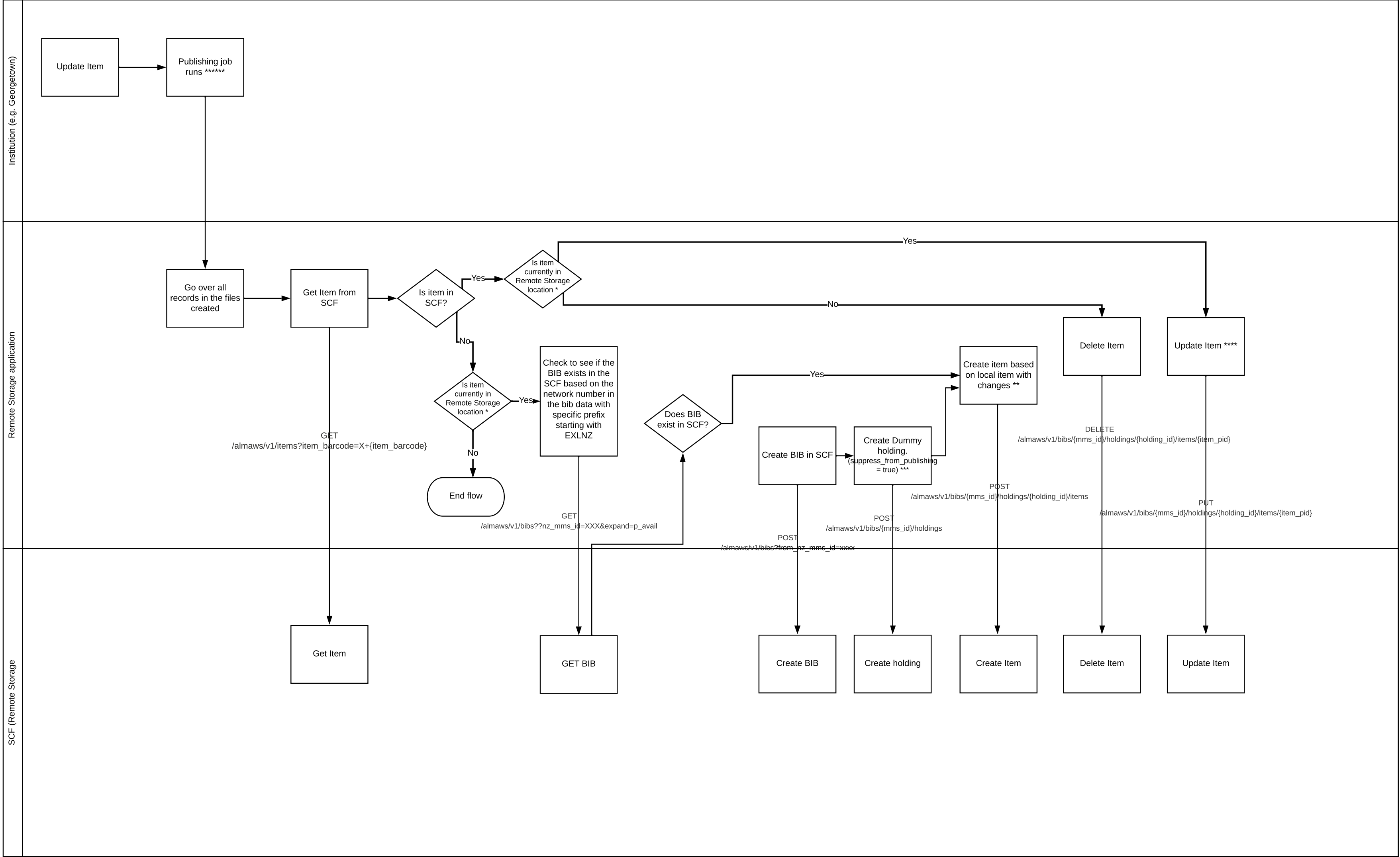
\* Need to have configuration file of all remote storage locations per library per institution

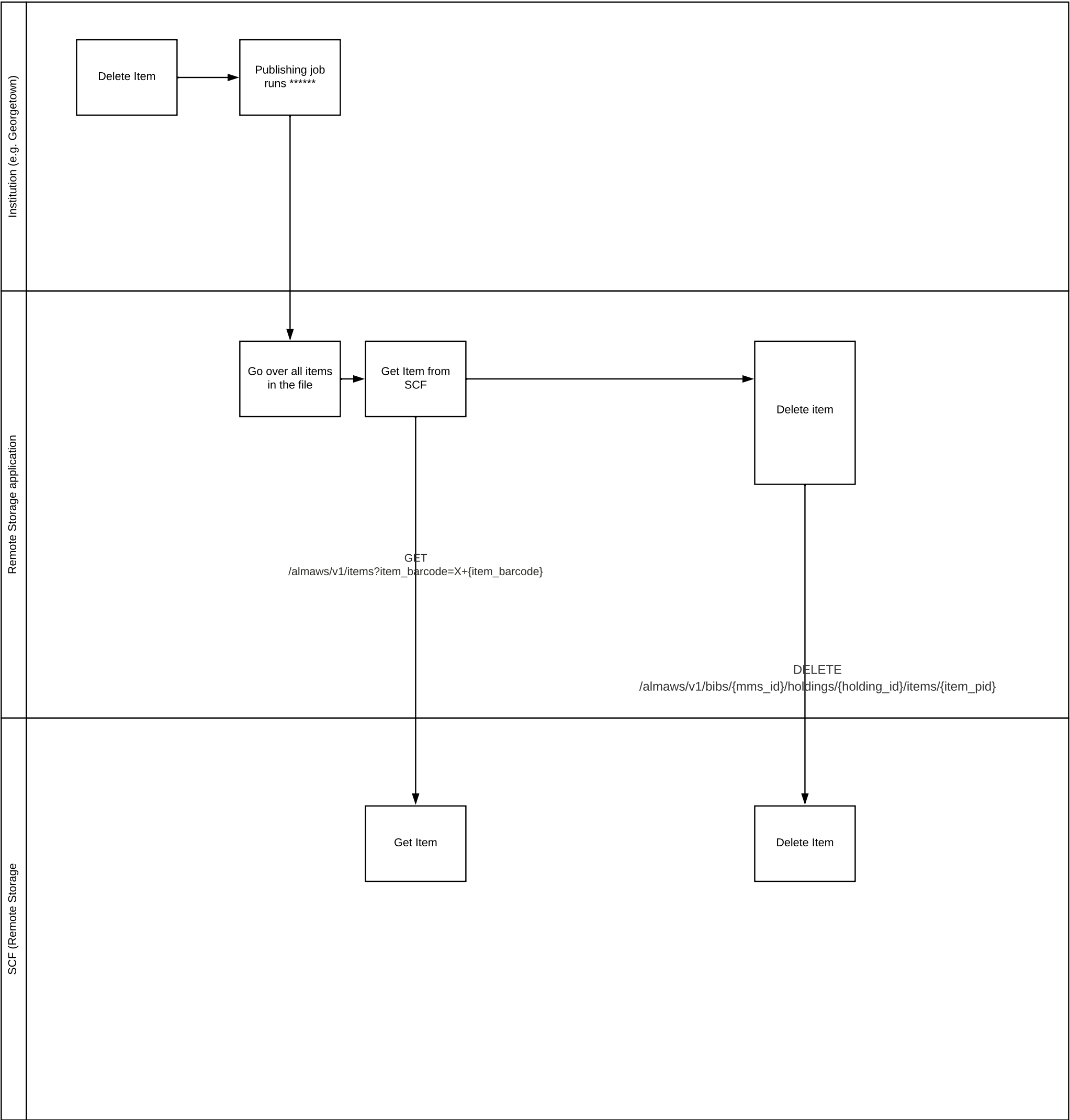
\*\* Item needs to have the following changes:  
1. barcode = X + item barcode  
2. provenance = item's institution code  
3. clear po line

\*\*\* Holding default data to be determined, probably from configuration file that has the SCF library and location

\*\*\*\* Need to update the item from the SCF and do not modify the following fields: barcode, provenance, location information, storage\_location\_id, Internal Note 1, Item Call Number

\*\*\*\*\* Publishing profile will need to be configured in each institution to send all item changes for any item in the remote storage (set based on locations that are remote storage + item level publishing)





\*this integration is based on the XML created by the integration profile for several reasons:

- 1. the xml associates all requests to a specific item
- 2. the requests webhooks does not send webhook for every change
- 3. the xml filters out all requests not related to remote storage locations

Assumptions:

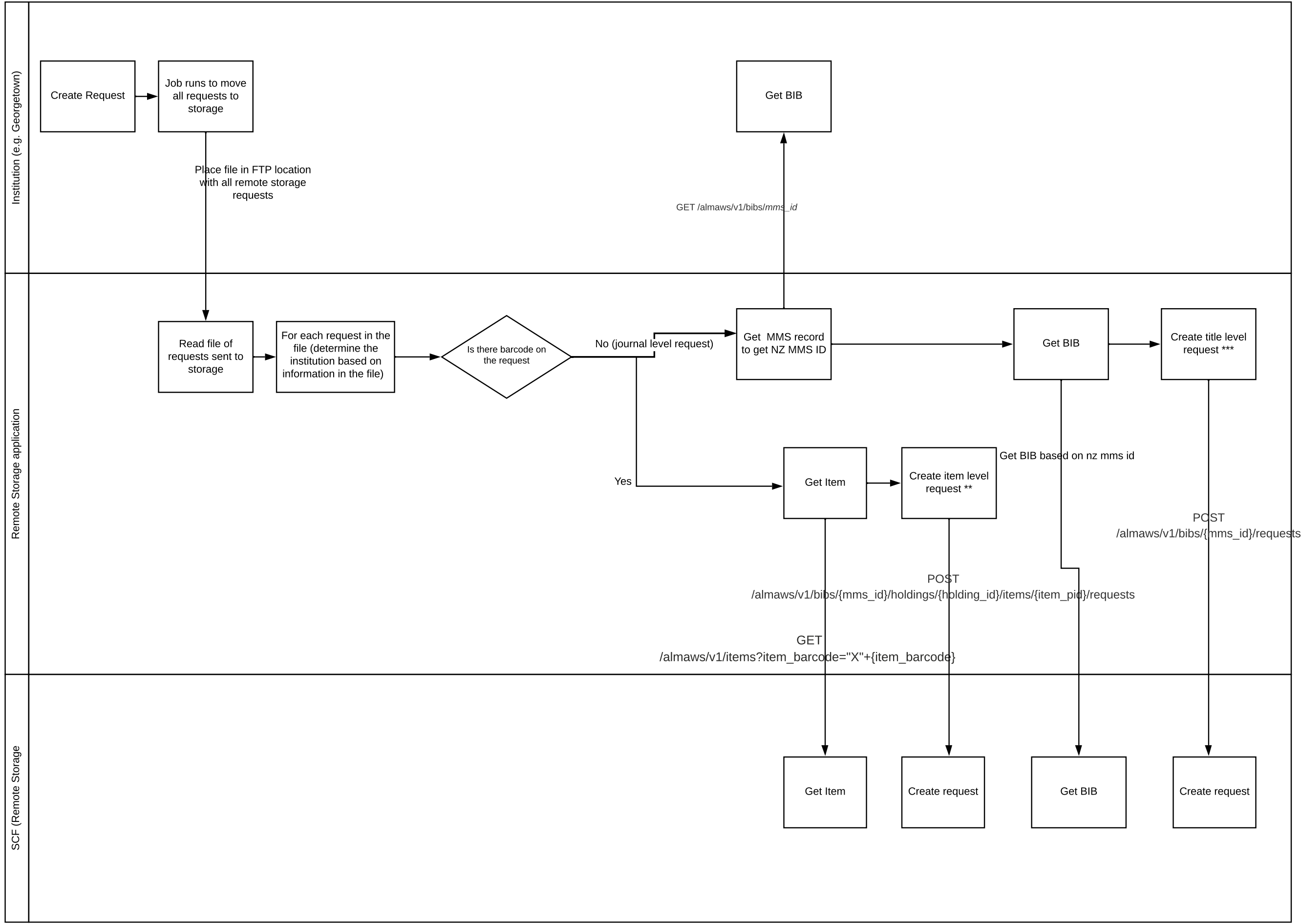
- 1. requests once communicated to the remote storage cannot be changed in remote storage ( no cancel or update)
- 2. No tracking is needed of the remote storage items

\*\* Request object:

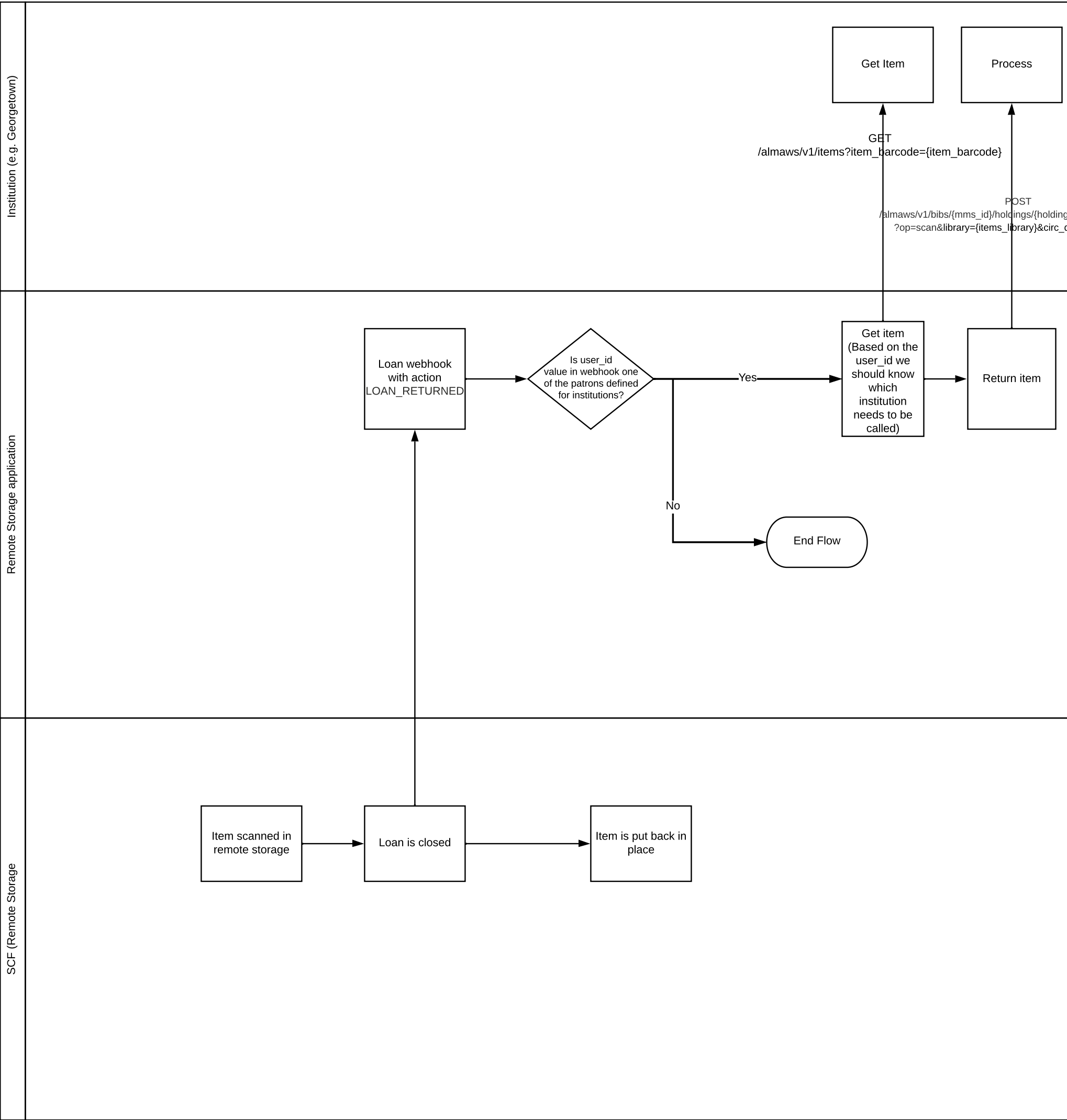
- 1. request\_type = hold
- 2. pickup\_location\_type = personal delivery (new development in API)
- 3. all other fields can be copied from the original request
- 4. the patron/user for the hold request needs to be taken from config file where each institution/library has a patron ID

\*\* Request object:

- 1. request\_type = hold
- 2. pickup\_location\_type = personal delivery (new development in API)
- 3. add to the description or comment field that the item has to have provenance of the calling institution
- 4. all other fields can be copied from the original request
- 5. the patron/user for the hold request needs to be taken from config file where each institution/library has a patron ID



\* library should be retrieved from the item object. circ desk should be in configuration file



\* Need to have configuration file of all remote storage locations per library per institution

\*\* Item needs to have the following changes:  
1. barcode = X + item barcode  
2. provenance = item's institution code  
3. clear po line

\*\*\* Holding default data to be determined, probably from configuration file that has the SCF library and location

