Push metadata to NMDC

NMDC EDGE

NMDC SERVER

Get nmdc-server Token

exchange for nmdc-server token

return nmdc-server token

/auth/oidc-login

POST JSON request:
{
  id_token: <ORCID OpenID token>
}

Get Metadata Submissions

get metadata submissions

return JSON
{count:int, results:[]}

/api/metadata_submission?offset=0
&limit=10000

GET with nmdc-server bearer
token authorization header

Add/Update Metadata

add/update metadata

return error if not authorized

/api/edge/metadata

POST JSON with nmdc-server bearer
token authorization header:
{
  edge_id: <EDGEID>,
  metadata_submission_id: <ID>
}

Note:
edge_id: required
metadata_submission_id: optional

if not authorized
  return error

if no metadata_submission_id and no sample found for edge_id
  (add new study + new sample)
  redirect user to submission portal new study page
  https://data.microbiomedata.org/submission/<ID>/study?edge_id=<edge_id>
  (Save edge_id with new sampleData. How to limit to 1 new sample?)
else
  (add/update sample)
  redirect user to submission portal samples page
  https://data.microbiomedata.org/submission/<ID>/samples?edge_id=<edge_id>
  (Can highlight the sample if it matches the edge_id?)

Database:
Add 'edge_id' to sampleData in the MetadataSubmissionRecord schema.