Collection Description Feature Description

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Document Approvals

The list contains the name and contact information for the core project team and any key stakeholders who have an interest in the success of the project. An “S” identifies persons responsible for approval from the stakeholder groups. Sign off of the document would be required when a decision is made not to take action for defined gaps.

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# Introduction

The purpose of this document is to describe the design and implementation of Collection Description. A brief feature summary is provided and an architecture diagram is also included for better understanding of the code of Collection Description.

# Summary of Feature

Collection name is created during the image submission time. For users’ convenience, NBIA provides a description that allows users to understand what type of data each collection contains. The user can use the link provided under the label *Collection(s)* on classic search page of NBIA for more detailed information about each collection.

# Architectural Diagram

The following Architectural Diagram shows how NBIA web portal interacts with NCI Wiki to provide the info for collections displayed in classic search page.



Figure Architectural Diagram

Change Example

To add/edit/remove a collection description , the task performer needs the write privilege for NCI Wiki. Here are the steps assuming such privilege is given:

* + - 1. In a web browser, go to <https://wiki.nci.nih.gov/display/CIP/NBIA+at+CBIIT+Image+Collections>
      2. Log in with a valid user name and password
      3. Click Edit icon on the top right page.
      4. Add/edit/remove the information as needed.
      5. Log out the wiki and go to classic search page.
      6. Click Colloection Descriptions in the Collection(s) row. It should bring up the NCI Wiki page and the information on the wiki should be updated already.