Operations

The ONT service is designed as a collection of operations, or use cases.

Service	Description
get_categories	Returns a list of categories available for a given user. These categories are displayed in a tree format. The top level of the tree consists of all the categories a particular user has permission to see.
get_children	Expands any level of a vocabulary category, providing information about its children, for a given user.
get_schemes	Returns a list of schemes available in the system. This operation basically provides information about the different kinds of coding systems that exist.
get_name_info	Returns information needed about all nodes related to a given search keyword or name.
get_code_info	Returns information about a code, such as the name associated with a particular code.
get_term_info	Returns information about a particular node.
add_child	Adds a child term to a specified editable parent node.
delete_child	Deletes an editable tree node.
modify_child	Modifies content within and existing ontology term.
update_crc_conce pt	Notifies the Ontology cell to synchronize metadata terms with a dimension table.
get_ont_process_s tatus	Returns the status information about the dimension table synchronization process.
get_dirty_state	Returns the state information about the need to synchronize with the CONCEPT_DIMENSION table.
update_concept_to talnum	Notifies the Ontology cell to get the patient count from the CRC for this concept and then updates the TOTALNUM for this concept in the metadata table.
get_modifiers	Returns a list of modifiers for a concept if they exist.
get_modifier_childr en	Expands any level of a modifier folder, providing information about its children.
get_modifier_info	Returns information about a particular modifier.