Project LIB OPAC
Use Case Specification

Submitted to:

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Unique Reference:

The documents are stored in this Github repository (https://github.com/cs191-wfu-1718-g3/CS191-project).

https://github.com/cs191-wfu-1718-g3/CS191-project/blob/master/02-Requirements%20Engineering/2.3.1%20-%20Create%20child%20record.pdf

Document Purpose:

This document serves to specify properties of the use case in question, such as the flow of events, pre-conditions, post-conditions, etc. (Solamo, 2006)

Target Audience:

System developers, clients, system users

Revision Control

History Revision:

Revision Date	Person Responsible	Version Number	Modification
11/17/2017	Francis Zac dela Cruz	1.0	Initial Document

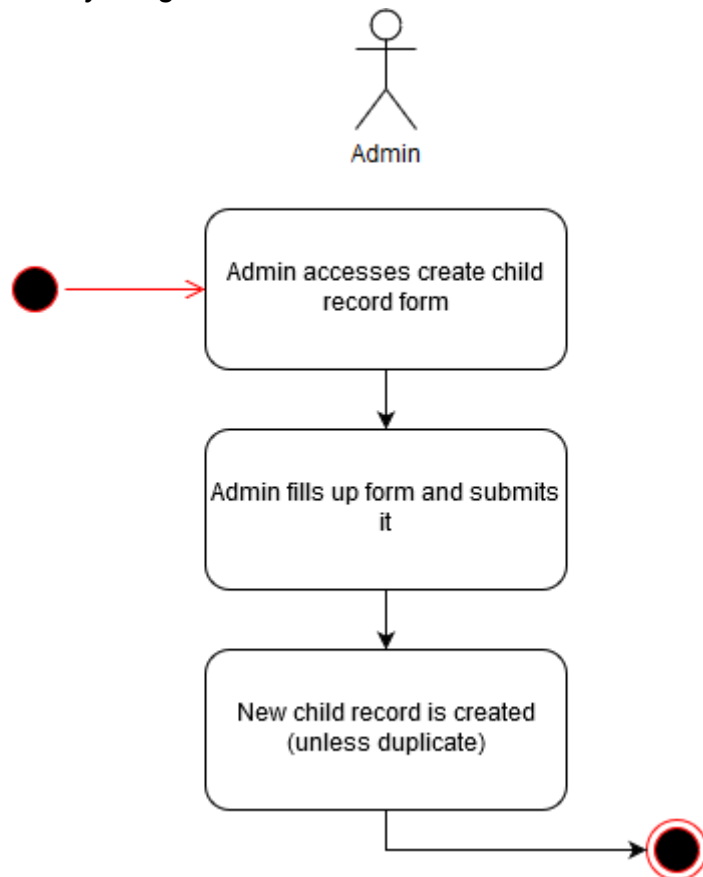*Use-Case Name*:   Create child record

Description: A sub-function under the children records management. This allows the admin to create a child record in the database.

Preconditions: User must be authenticated, and must have administrative privileges.

Flow of Events:

Scenario Name	*Description*
Scenario 1 (Basic Flow) New record is inserted	1. Admin accesses "create child record" form. 2. Admin fills up the form and submits it. 3. A new record is created, unless a duplicate already exists.
Scenario 2 Record already exists	1. Admin accesses "create child record" form. 2. Admin fills up the form and submits it. 3. A record with the same name / key exists; the request is cancelled. 4. Admin is returned to previous page.

Activity Diagram of the Flow of Events:

Postcondition: A new child record is created, unless it's a duplicate.

Relationships: NONE

Special Requirements:
     User must be authenticated, and must have administrative privileges