

NATIONAL HEALTH INSURANCE FUND



Online Registration of Student GUIDELINES AND STANDARDS

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1. Introduction

1.1 Purpose

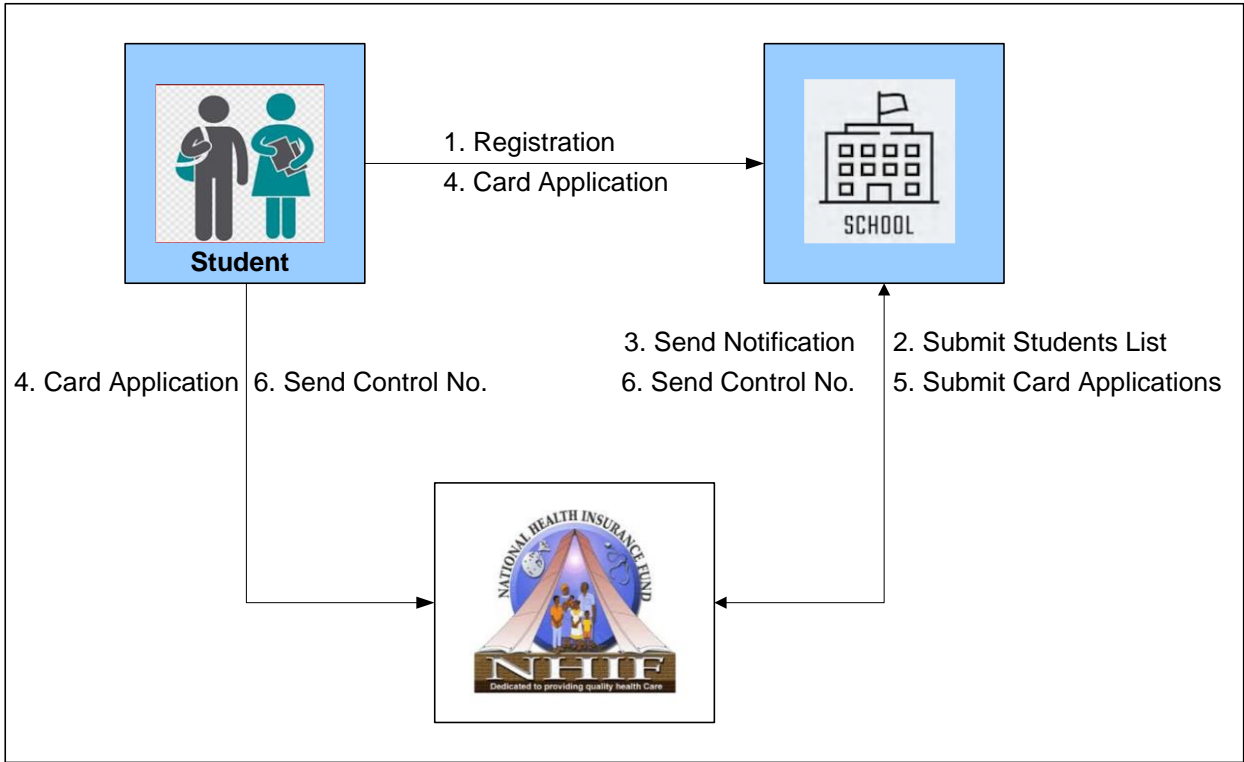
The purpose of this document is to give a brief description of the high-level design for the online registration students. This document will illustrate interactions between key actors and application systems.

1.2 Intended Audience and Reading Suggestions

This document intended for system developers, project managers, end users and system testers.

2. Solution Design

2.1 Process Flow



2.2 Dependencies/Assumptions

- 1) Submission of student list and card applications shall be done by University/College through API or online (NHIF) portal.
- 2) Submission of student card application may also be done by student themselves directly through online (NHIF) portal
- 3) Submission of student list (NHIF will expose API)
- 4) Receiving success notification (University/College will expose API)
- 5) Submission of student card applications (NHIF will expose API)
- 6) Sending of Control No. for making required payment (University/College will expose API)
- 7) Submission of student list by University/College will only involve students who never registered by NHIF before as principal members.
- 8) NHIF will expose APIs to enable University/College retrieve member card status, validity of verification code and Control No payment status

3. Specific Conditions to University/Colleges

In order to integrate their system with NHIF, university or colleges must meet the following conditions:

- 1) Must have Online Student Information Management System (OSIM)
- 2) Must be willing to join online student registration program
- 3) Must bear all cost of implementing OSIM on its side
- 4) Must have a fully commitment of the top Management to work hand-in-hand with NHIF in ensuring integration of the two systems
- 5) Must have ICT infrastructure that can support implementation of online student registration i.e. a well-established OSIM and the required supportive electronic equipment.
- 6) Must ensure that all points handling registration of students within university/college interconnected with ICT systems i.e. to have paperless student registration system.
- 7) Must ensure full time availability of internet.
- 8) Must have a team of staff dedicated to this modality of online student registration as well as a good IT supporting structure.