



UNIVERSITI TEKNOLOGI MARA

FACULTY OF INFORMATION MANAGEMENT

BACHELOR OF INFORMATION SCIENCE (HONS.) INFORMATION SYSTEM
MANAGEMENT

(IM 245)

ADVANCE WEB DESIGN AND CONTENT MANAGEMENT

(IMS 607)

INDIVIDUAL PROJECT

MYKIDS PROGRES TRACKER SYSTEM

PREPARED BY:

WAN AGIA ARISSA BINTI WAN MHD JUNNID (2017275864)

PREPARED FOR:

SIR MOHAMAD RAHIMI BIN MOHAMAD ROSMAN

13 DECEMBER 2018

TITTLE:

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UITM KELANTAN

16 DECEMBER 2018

1.0 INTRODUCTION



Figure 1: The logo of Mykids Progress Tracker

Mykids Progress Tracker was developed to solve a problem for parents that did not know where to find any information regarding their children or toddler. Parents can check all information regarding what toddler needs in their phases of life. This system is going to be good and as well as their information is going to be lots and parents can

This system has a lot of information regarding any types of disease that any of the toddler, what nutrition that needs in every toddler's daily life, what information when we want to visit the clinic, parents also can register children how much they want. They also can check if their children have what kind of disease in these phases that also can happen when parents did not know basic information of disease. Hence, it will help the ministry of health to reduce more parents that are lazy to open any website that includes many of information. So, here we minimize the information so it will reduce a little of information.

As we know parents should know this information when the names of parents, so this system is checked out for parents that lack of information about their toddler. The solution here this system provides an information and knowledge about the children such as their medicine regarding age, how to prepare them to go to school, to be friends. Actually this system is for children that age starts from that mother giving birth until 6 years.

2.0 STATEMENT OF PROBLEM

The problem statement here is as we know a world of technology, a busy people, a stuck employee, very hard working parents. They have a lack of time to spend time with their children. To sit in front of children, to talk, to make a joke is very did not have time. Sometimes, parents did not know their children have disease that can make their child have a bad situation. So, how we solve this problem is this system can make parents keep aware of children that been age for 1 until 6 years old. How them keep growing into time a time. When the parents is kind of busy and did not have times to spend them can visit this system by browse this system and getting know a lot of information.

3.0 DEVELOPER PROFILE



PROFILE

Name : WAN AGIA ARISSA BINTI WAN MHD JUNNID

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Email : Agiarwww1996@gmail.com

EDUCATION BACKGROUND

DIPLOMA IN INFORMATION MANAGEMENT 2014-2017
MARA UNIVERSITY OF TECHNOLOGY
UITM KELANTAN

SKILLS

- MICROSOFT WORD/ POWERPOINT (VERY GOOD)
- ADOBE DREAMVEWER (GOOD)
- WAMP SERVER (GOOD)
- PHP (GOOD)

REFERENCES

EN.MOHAMMAD RAHIMI BIN MOHAMAD ROSMAN

6.0 MILESTONE AND GANTT CHART

6.1.1 MILESTONE




TASK	START	END	DURATION
Project Analysis <ul style="list-style-type: none"> • Define user requirement • Analyze website requirement • Cost and functionality analysis • Acquisition of good service details • Desktop/User/Interface 	5 September 2018	2 October 2018	27 days
System Development <ul style="list-style-type: none"> • Webpages • Graphic • Database 	4 October 2018	24 October 2018	20 days
System Integration <ul style="list-style-type: none"> • Link pages and images • Link databases 	24 October 2018	31 October	7 days
Overall System Test <ul style="list-style-type: none"> • Pages link • User interface • Database access • Exception handling 	1 November 2018	8 November 2018	8 days

6.1.2 GANTT CHART

PROJECT / TIMELINE	Concept Definition	Information Gathering	Proposal Writing	Storyboard Sketching	Content Development	Final Review	Final Presentation
WEEK 1							
WEEK 2							
WEEK 3							
WEEK 4							
WEEK 5							
WEEK 6							
WEEK 7							
WEEK 8							
WEEK 9							
WEEK 10							
WEEK 11							
WEEK 12							

7.0 ESTIMATED BUDGE COST REQUIRED TO THIS PROJECT

ITEM	BRAND	PRICE
<p>HARDWARE</p>	 <p><i>MYBEST.MY</i></p> <p>This laptop was used to develop system. Running in Window 10 operating system with 4GB and 300 internal storage and the software that have to use to develop this system.</p>	<p>Asus X441U</p> <p>RM 2,000.00</p>
<p>HARDWARE</p>	 <p>Internet required to develop this system. The YES Portable wifi is used to make the connection internet and with 8gb quota per month.</p>	<p>Yes Portable Wi-fi</p> <p>RM 75.00 per month</p>
<p>HARDWARE</p>	 <p>This pandrive is used to store additional data that we have to store by developing the system.</p>	<p>SanDisk Pandrive 64gb</p> <p>RM 40.00</p>

<p>SOFTWARE</p>	 <p>The software that helps in developing system.</p>	<p>Adobe PhotoShop Adobe Dreamweaver</p> <p>RM 115.00</p>
<p>SOFTWARE</p>	 <p>Wampserver refers a software stack for the Microsoft Window Operating System, and consists of the Apache web server, OpenSSL for SSL support, MySQL database and PHP programming language.</p>	<p>WAMP SERVER FREE</p>
<p>SOFTWARE</p>	 <p>Window 10 is operating system that installed in the laptop. OS is important in order to make other software run smoothly.</p>	<p>WINDOW 10 OS</p> <p>RM 470.80</p>

	TOTAL	RM 1,648.40 sen
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8.0 HARDWARE AND SOFTWARE DETAILS

Software was used in this project:

9.1 Software

Adobe Dreamweaver	Adobe Dreamweaver is the software that help developer to develop the system because application generally created by Macromedia. This adobe also can edit and create php code to make easier developer to use it.
Xamp / Wamp	WampServer refers to a software stack for the Microsoft Windows operating system, created by Romain Bourd and consisting of the Apache web server, OpenSSL for SSL support, MySQL database and PHP programming language.
Notepad++	Notepad++ is a text editor and source code editor for use with Microsoft Windows. It supports tabbed editing, which allows working with multiple open files in a single window. The project's name comes from the C increment operator. Notepad++ is distributed as free software.

9.2 Hardware

Laptop	An electronic device which is capable of receiving information (data) in a particular form and of performing a sequence of operations in accordance with a predetermined but variable set of procedural instructions (program) to produce a result in the form of information or signals.
Pendrive	A pen drive – is a portable storage space device which is capable of taking care of your storage requirements.

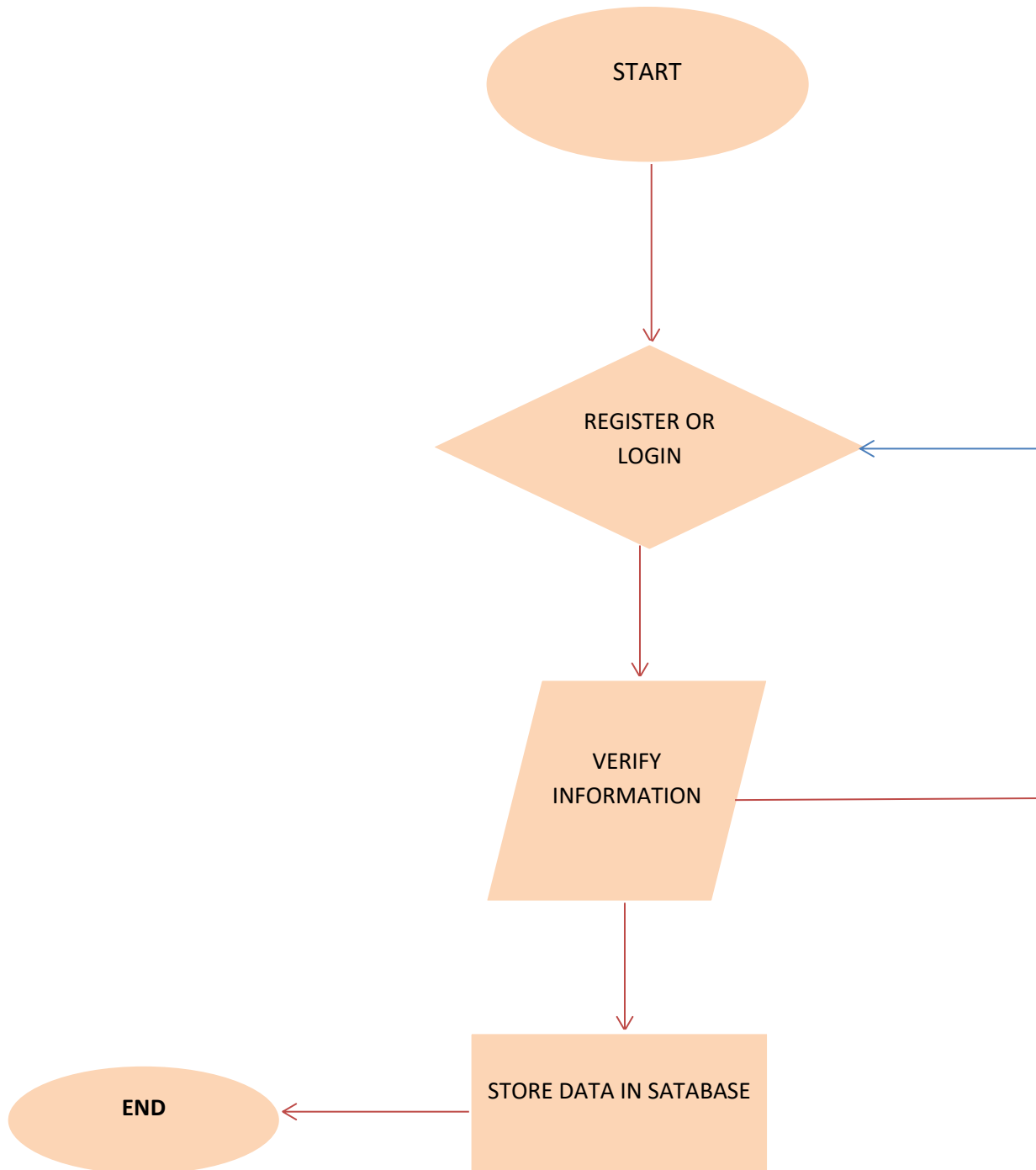
9.0 SYSTEM FLOWCHART

Figure 1: User Registration Flowchart

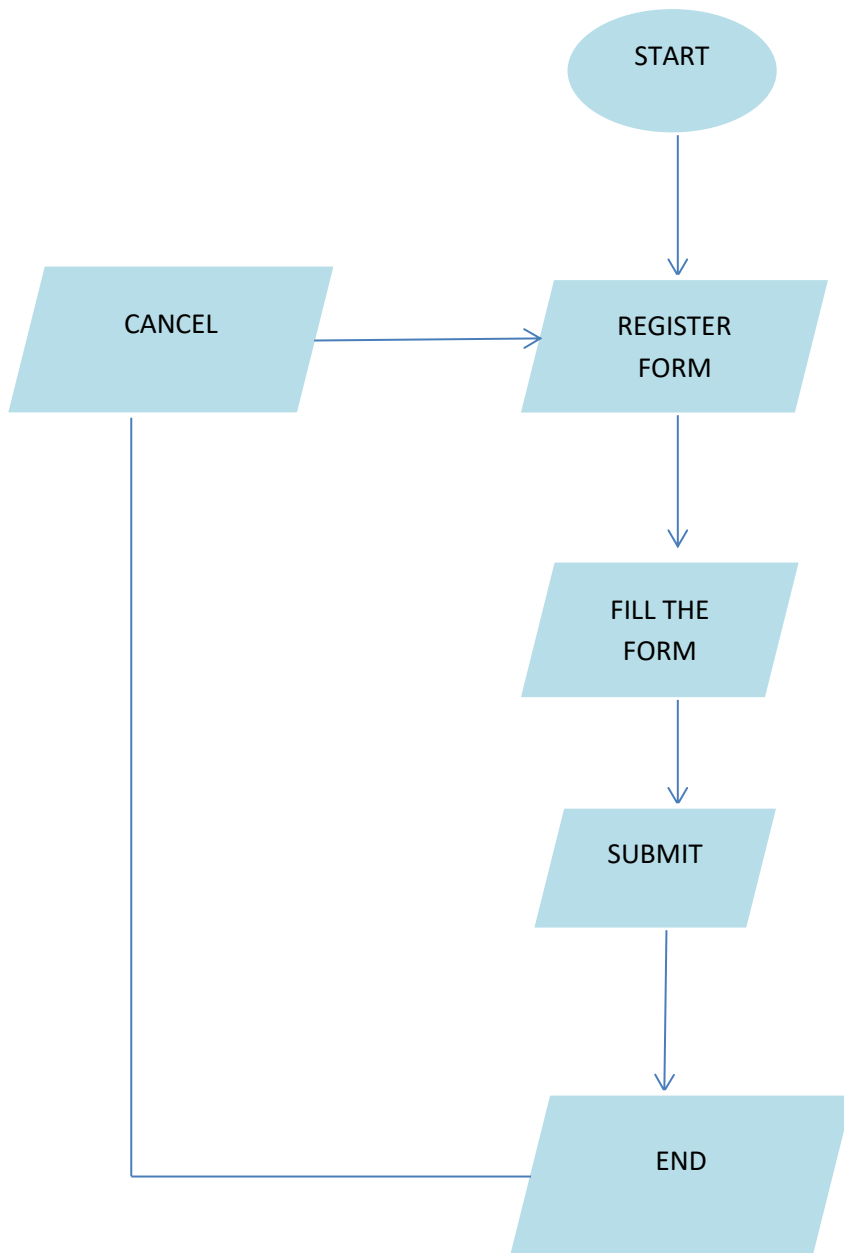
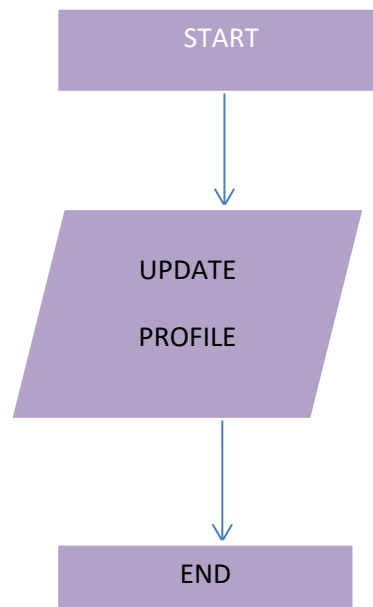


Figure 2: Admin Registration Flowchart

9.2.3 Update Profile



9.2.4 Update Photo

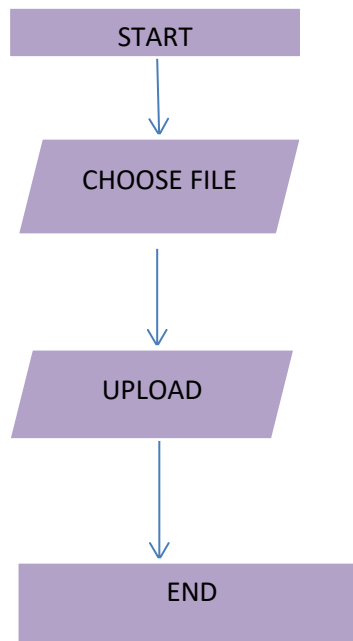


Figure 3 and 4: Flowchart Update Profile and Photo

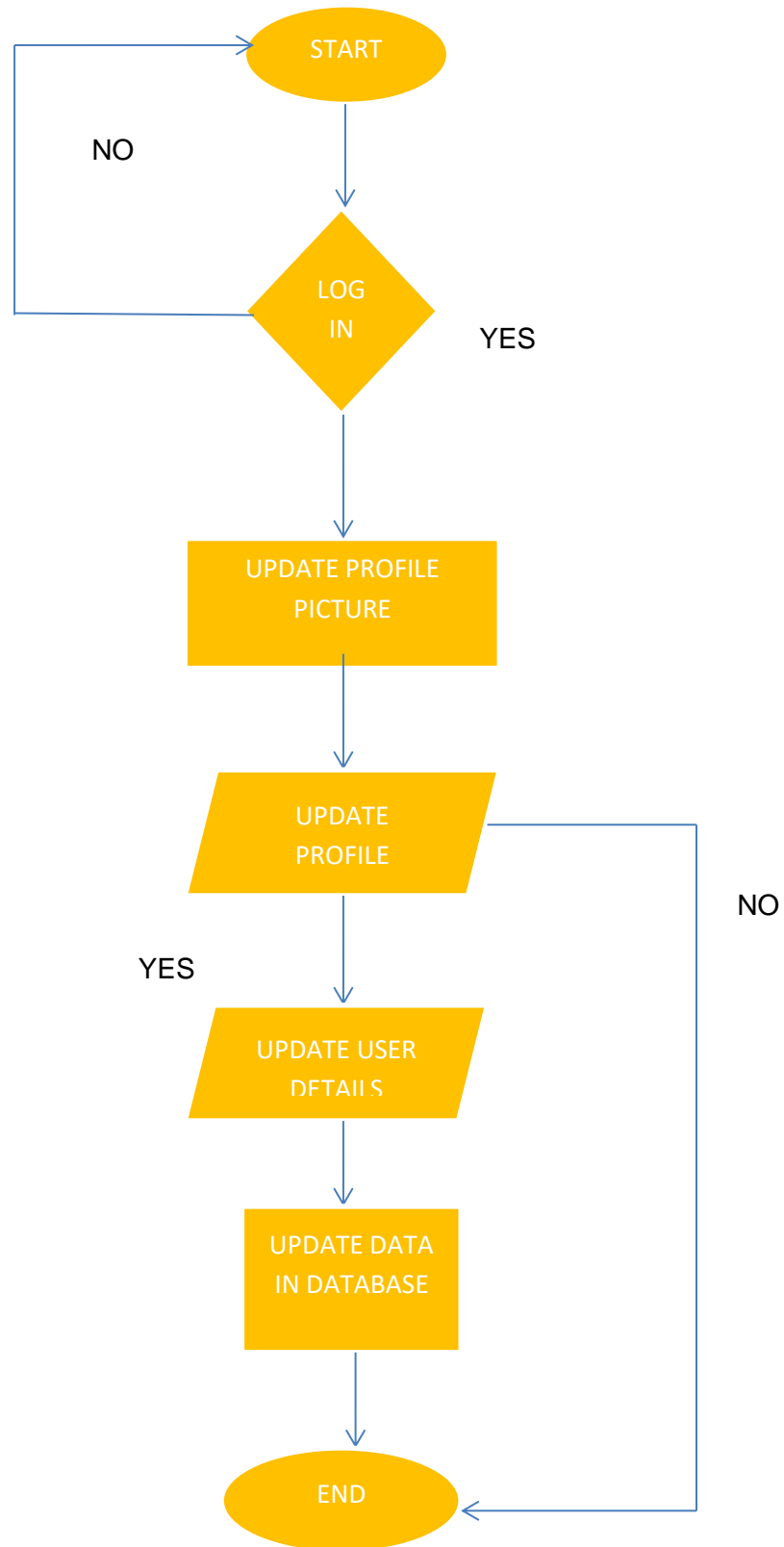
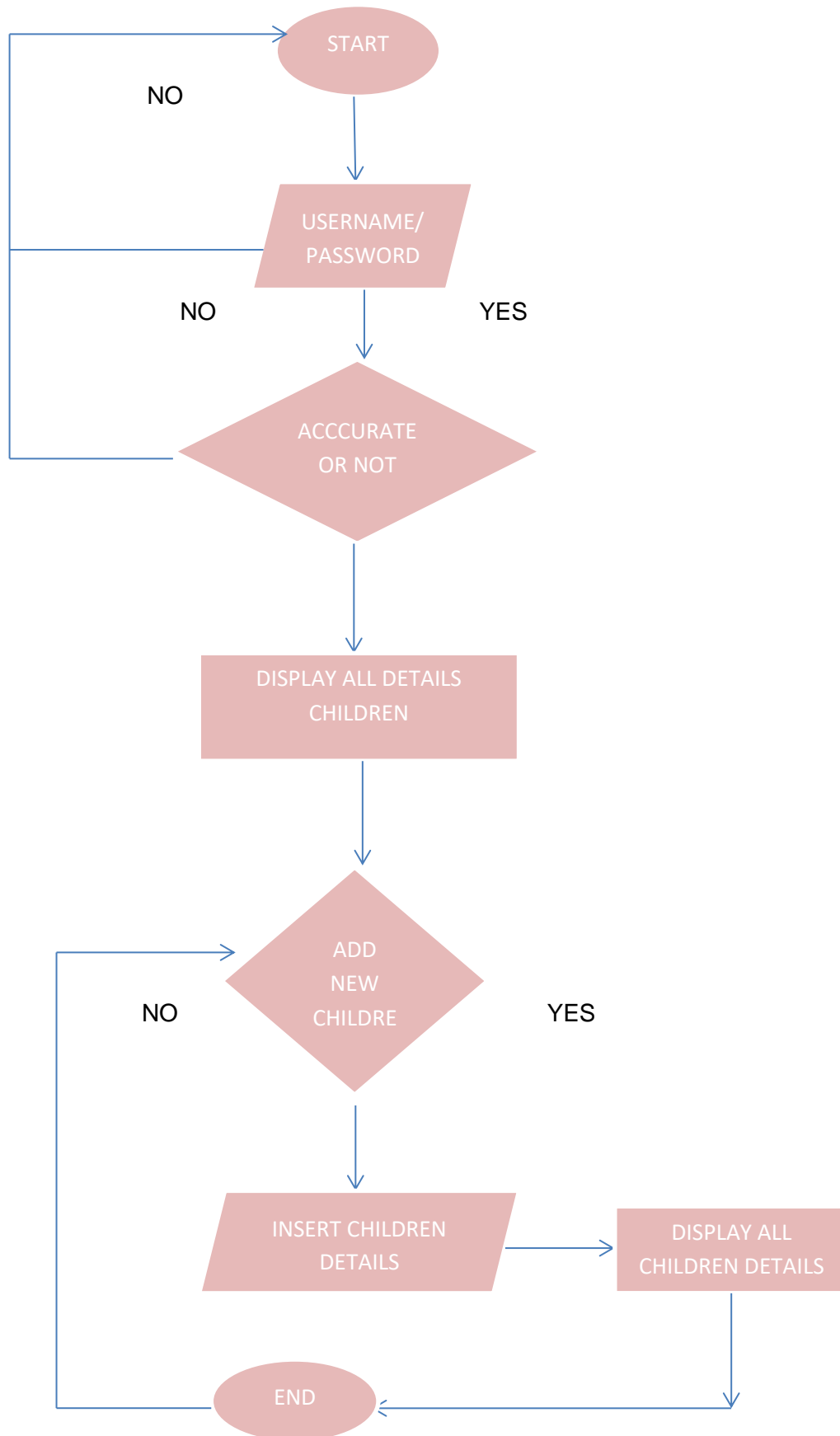
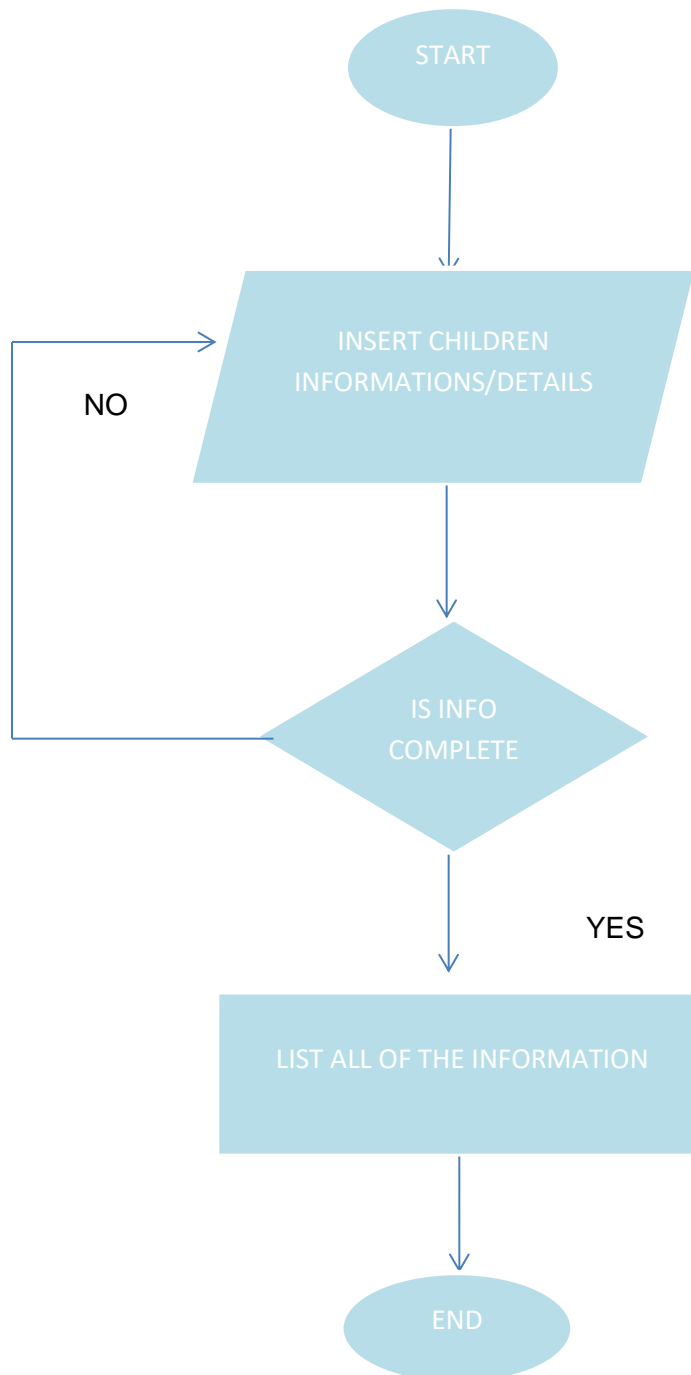


Figure 5: Update User (Parents) Details





10.0 Storyboard

10.1 Storyboard User In Profile

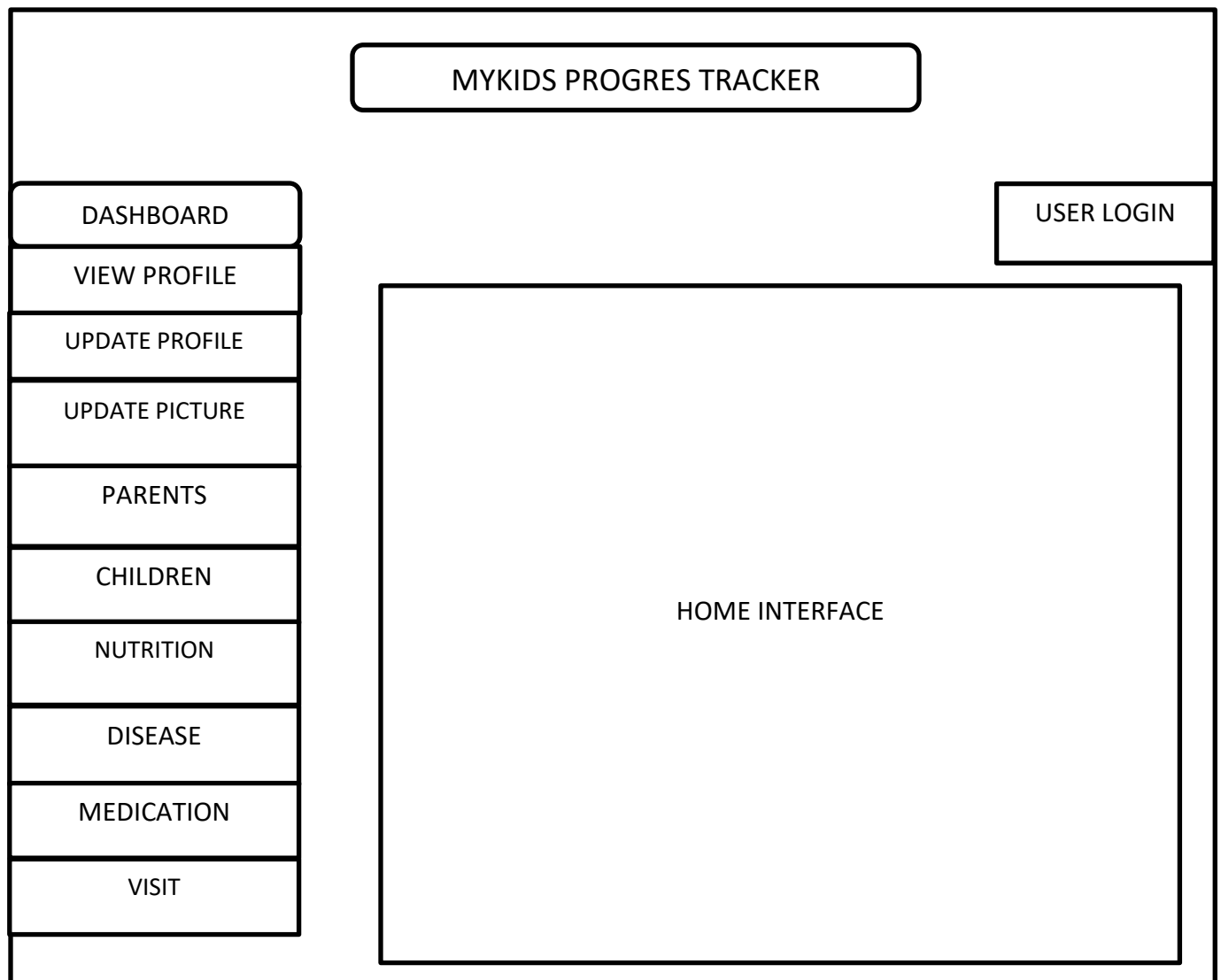


Figure 8: Storyboard user in Profile

10.2 Update Profile

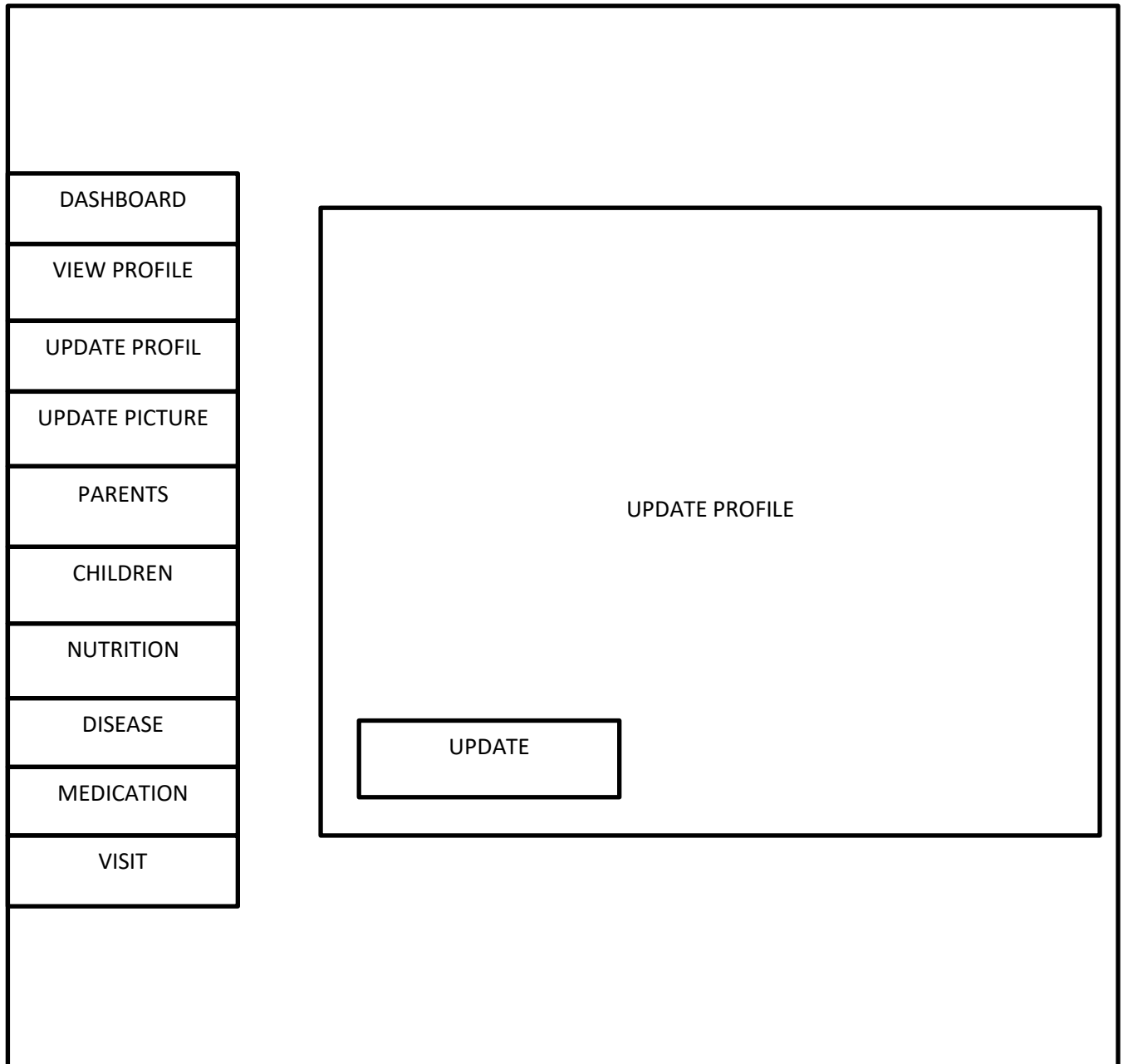


Figure 9: Storyboard User Update Profile

10.3 Update Picture

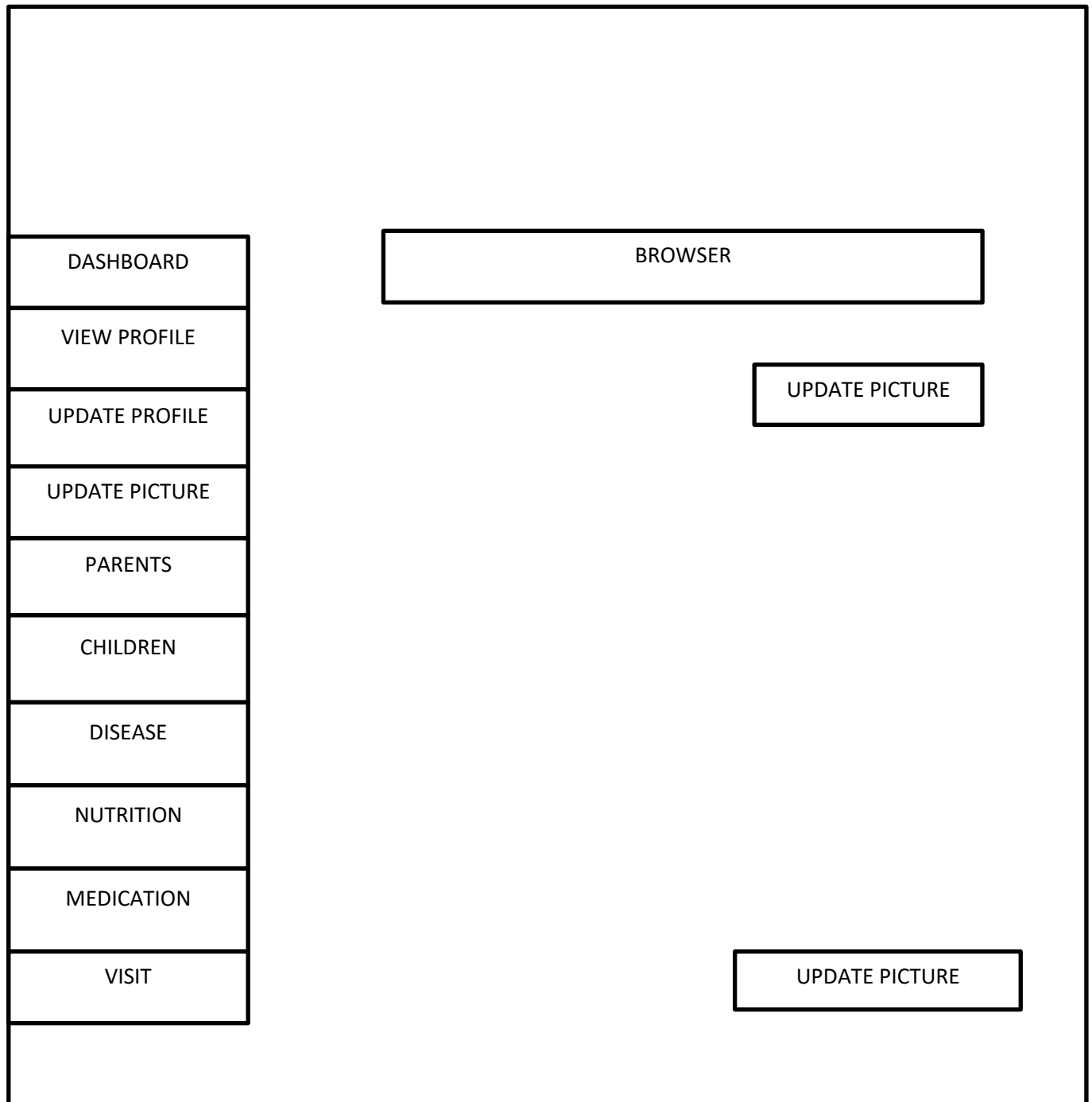


Figure 9: Storyboard User for Update Picture

10.4 View Information for Children

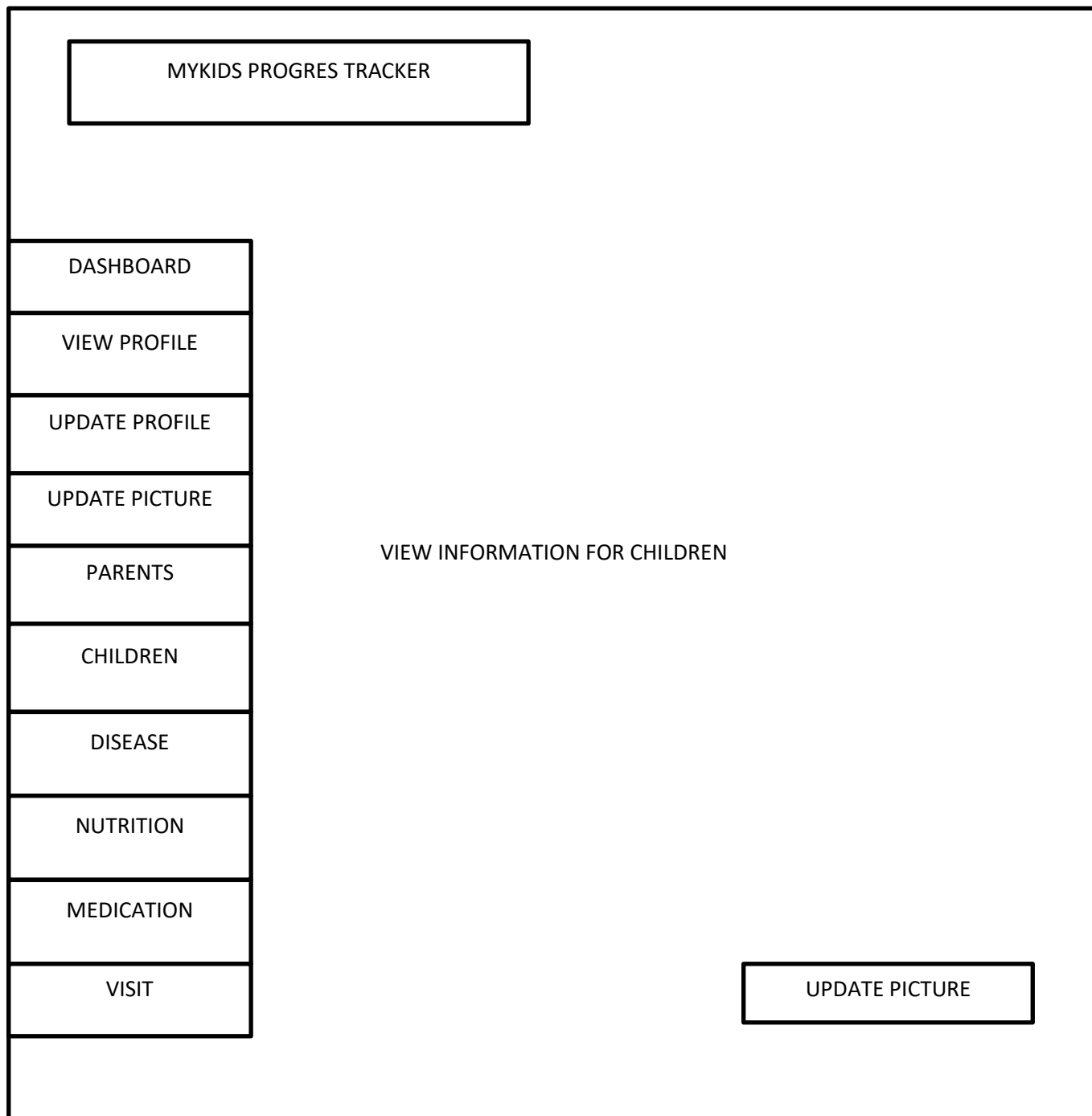


Figure 10: Storyboard of the Summons for Children

10.5 View Summons for Parents

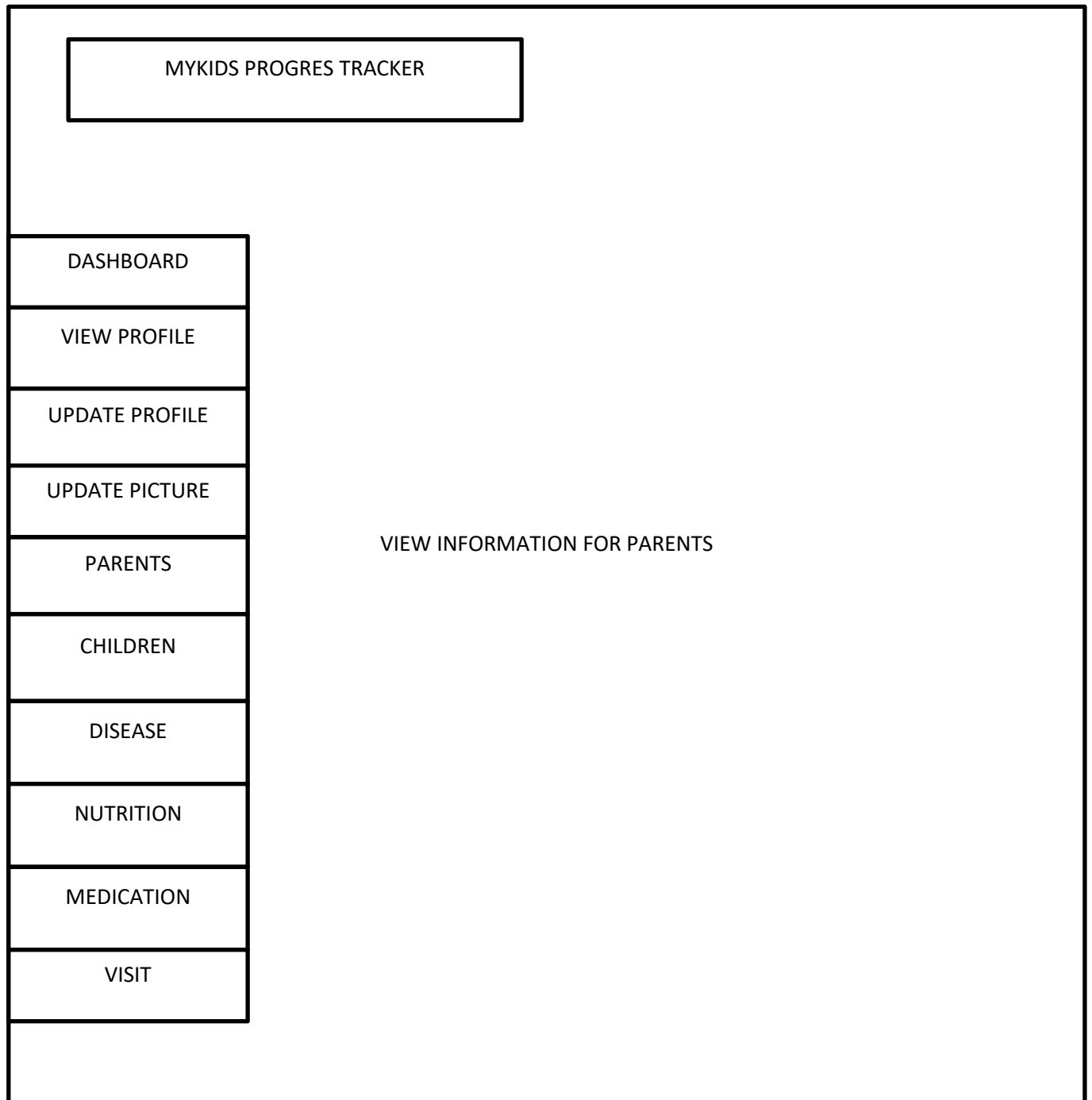


Figure 11: Storyboard of Information for Parents

10.6 View Information for Disease

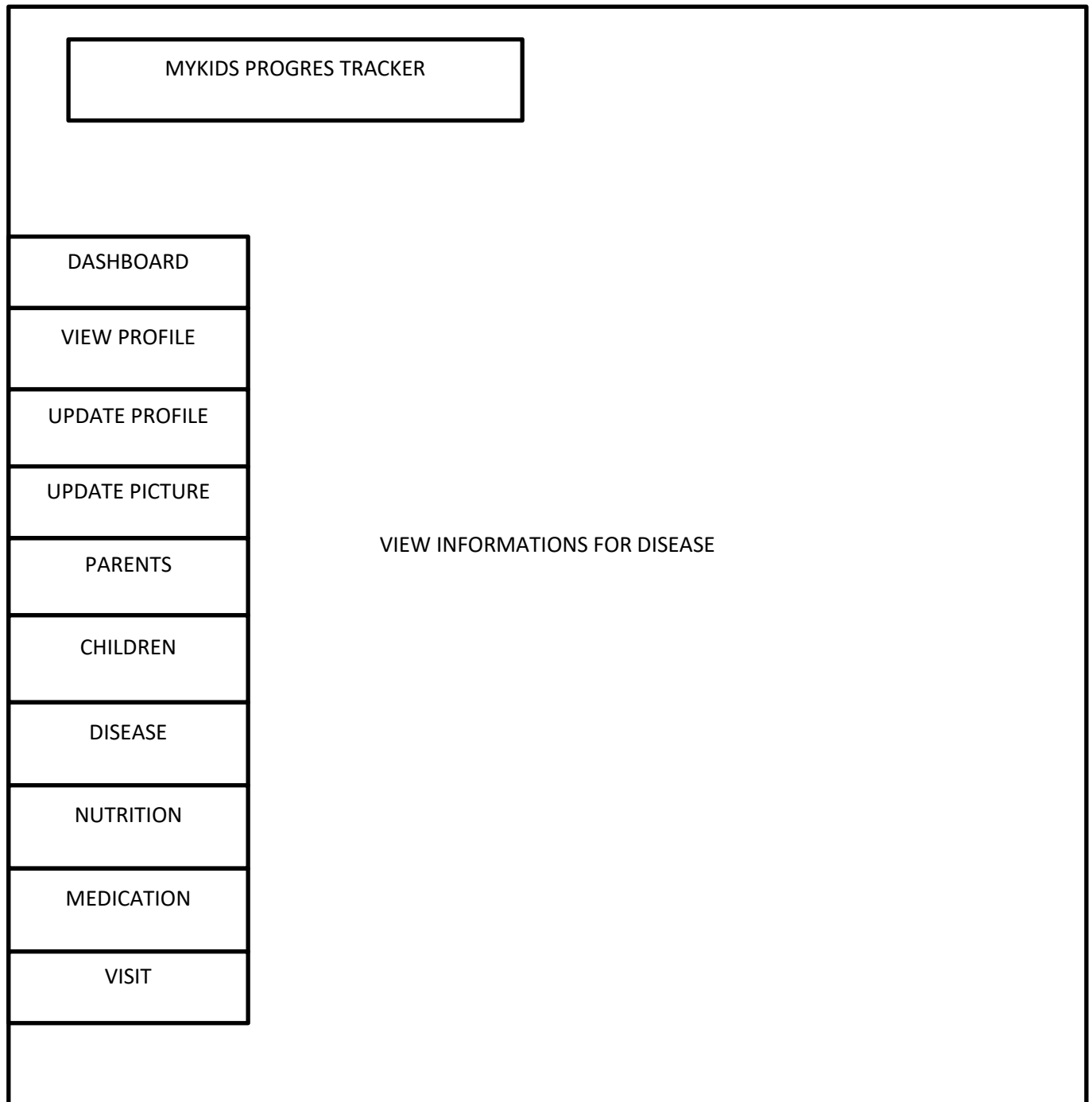


Figure 12: Storyboard of Information for Disease

10.7 View Information for Nutrition

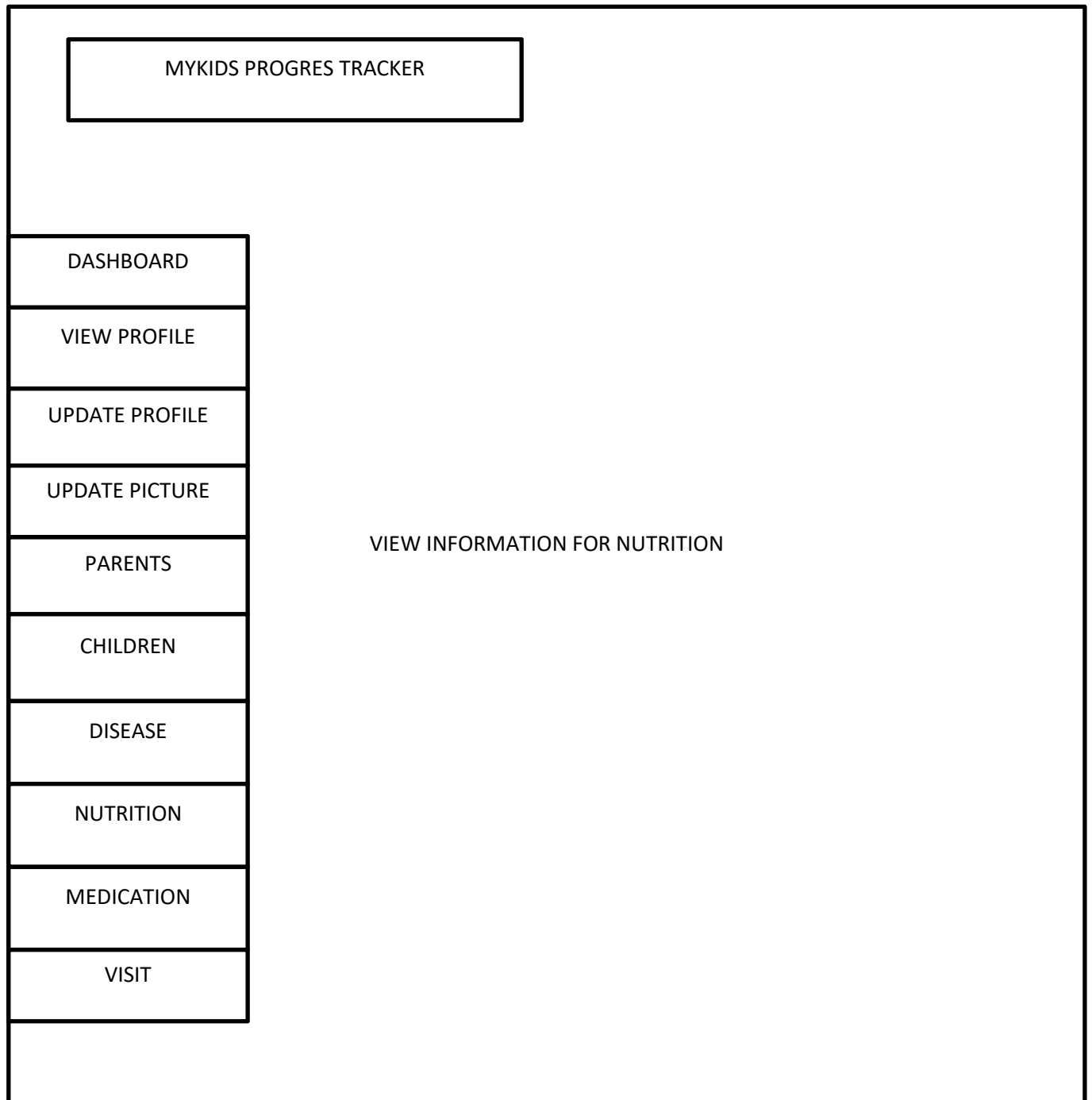


Figure 13: Storyboard of Information for Nutrition

10.8 View Information for Visit

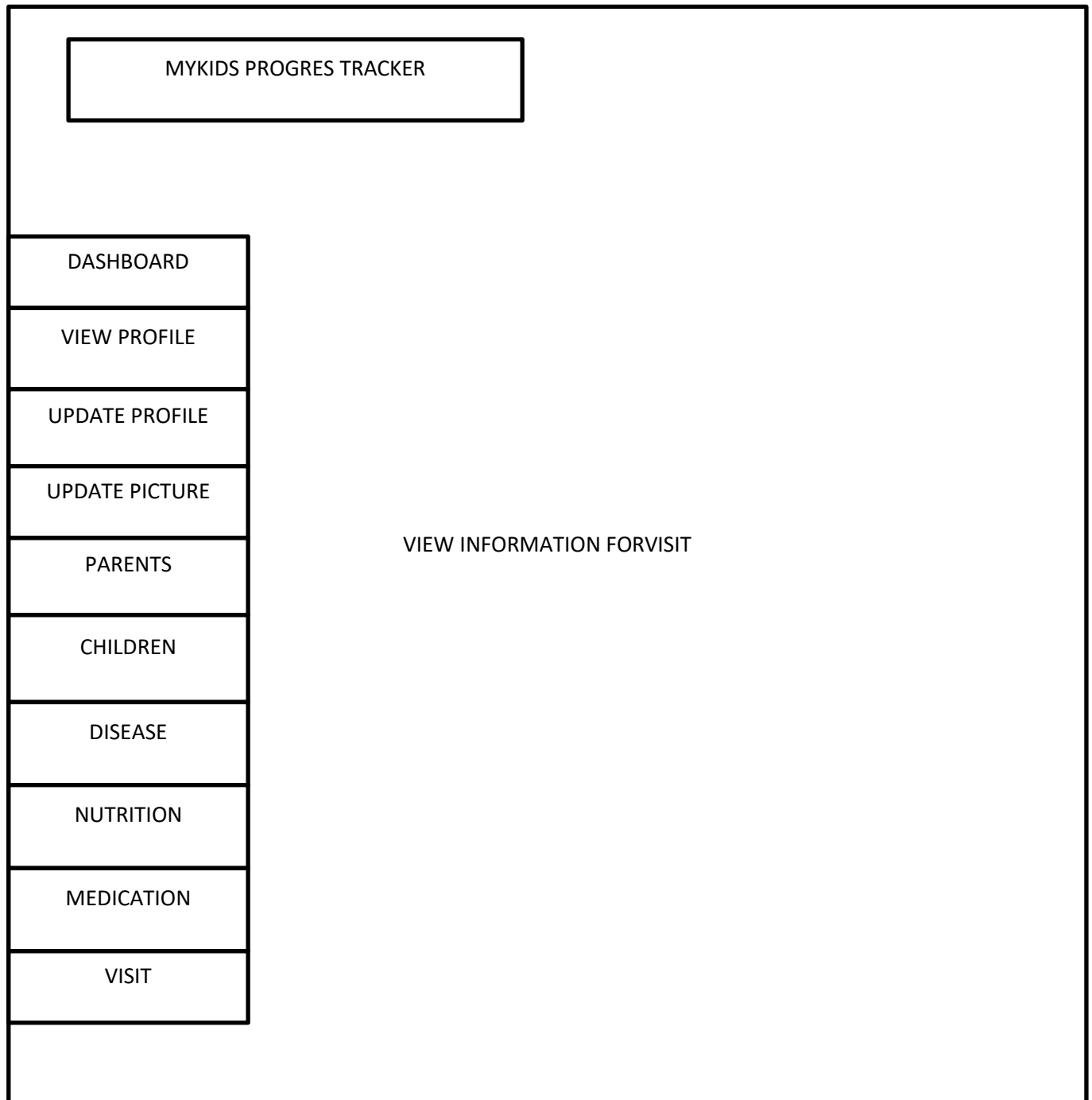


Figure 14: Storyboard of Information for Visit

10.9 View Information for Medication

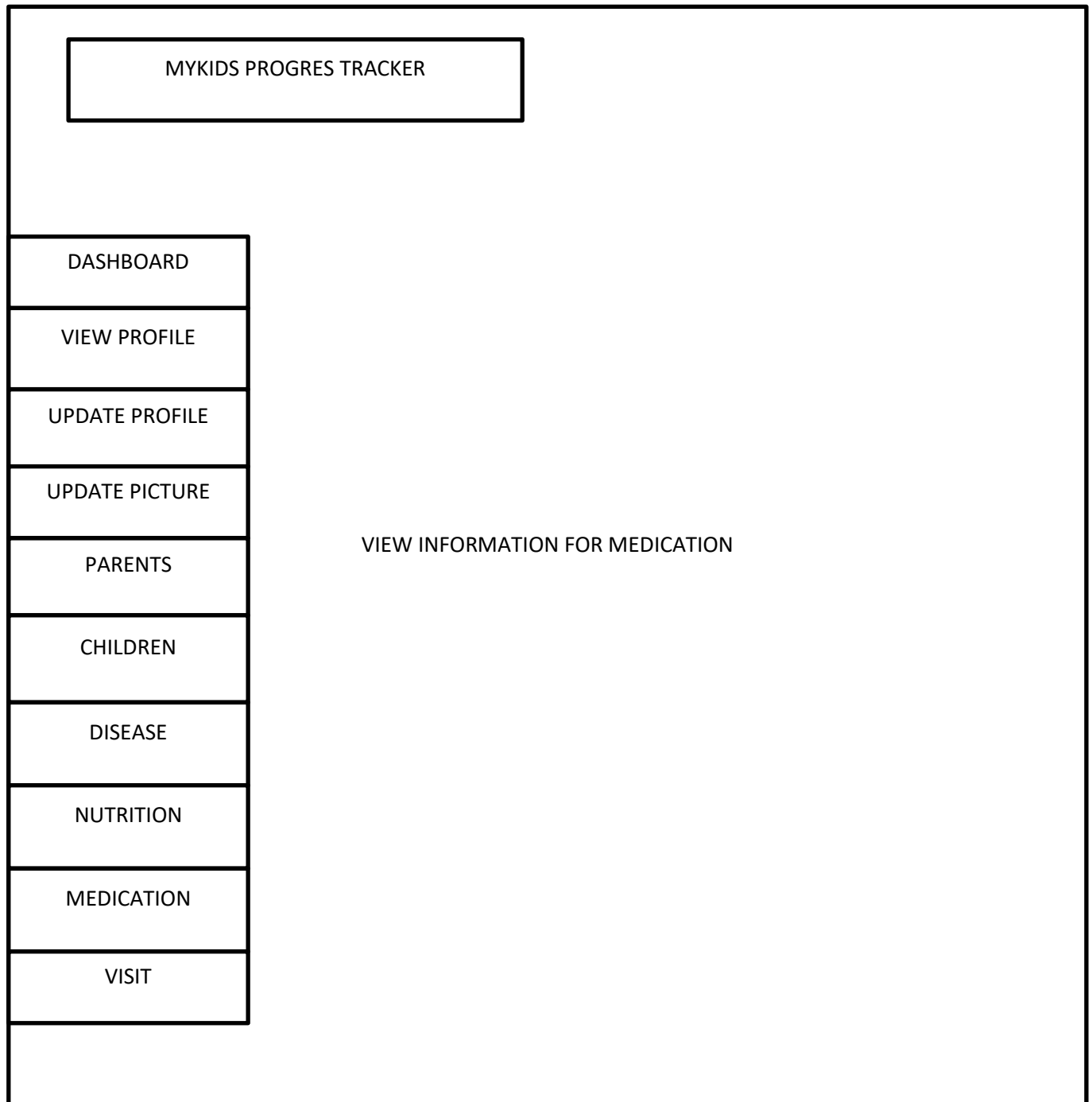


Figure 15: Storyboard of Information for Medication

11.0 Navigation Chart Access to the System

11.1 User (Parents)

