

**DESIGN AND IMPLEMENT A COLLABORATIVE HIGH SPEED ORDER  
ELECTRONIC TRACKING SYSTEM FOR UGANDA NATIONAL  
BUREAU OF STANDARDS.**

**CASE STUDY  
UGANDA NATIONAL BUREAU OF STANDARDS**

**BY**

**MPONDI JOHN CLAUDE**

**BIS/14108/621DU**

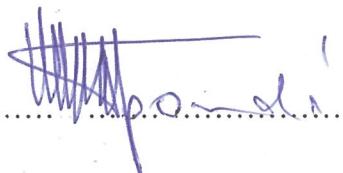
**A GRADUATION PROJECT REPORT SUBMITTED TO THE COLLEGE OF  
APPLIED SCIENCES AND TECHNOLOGY IN PARTIAL FULFILLMENT  
OF REQUIREMENTS FOR THE AWARD OF BACHELORS OF  
MANAGEMENT INFORMATION SYSTEMS OF  
KAMPALA INTERNATIONAL  
UNIVERSITY**

**NOVEMBER 2013**

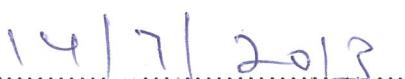
## **DECLARATION**

I MPONDI JOHN CLAUDE, solemnly declare that the work in this research report has never been submitted to any University for the award of a degree of Bachelor of Management Information Systems.

**MPONDI JOHN CLAUDE**



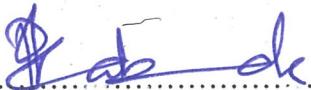
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## APPROVAL

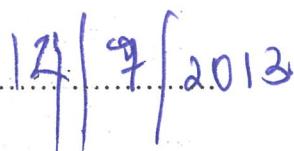
I certify that this work has been done under my supervision and guidance. It's ready for submission with my approval as the supervisor.

### SUPERVISOR



KABANDA PAULINE

### DATE



**DEDICATION**

**TO**

**MY**

**BROTHERS**

## **ACKNOWLEDGEMENTS**

To God, who has blessed me beyond belief.

To Enock Muhasé my brother for the financial support to accomplish this research project.

To Winfred Matsande my brother for the financial support and research.

Materials from Uganda.

Revenue Authority.

Headquarters I love you all very much.

Thank you for allowing me to stretch to my potential.

## **ABSTRACT**

The research project area of investigation was the slow speed associated with the manual tracking system at Uganda National Bureau of Standards.

The method of research approach was interviewing, observation, listening and recording plus questionnaire.

The method of design approach was a Hypertext Markup Language (HTML), serverside scripting language hypertext preprocessor (PHP), Server wampserver, set up database with MYSQL plus phpmyadmin.

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## LIST OF DEFINED TERMS

- |          |                                     |
|----------|-------------------------------------|
| (1) Html | hypertext markup language           |
| (2) PHP  | hypertext preprocessor              |
| (3) unbs | UGANDA national bureau of standards |
| (4) Ess  | Executive support system            |
| (5) Mis  | management information systems      |
| (6) Dbms | database management systems         |
| (7) Sql  | structured query language           |
| (8) DDL  | data definition language            |
| (9) Dml  | data manipulation language          |
| (10) IT  | information technology              |

## **CHAPTER ONE**

### **INTRODUCTION**

This chapter covered the introduction, background to the study, project overview, problem statement, scope of study, significance of study, aim of project, general objective, specific objectives, limitations of study and research question.

The introduction was about Uganda National Bureau of Standards considering using and implementing a collaborative high speed electronic tracking system instead of a manual tracking system plus keeping their receipts and records in databases online.

#### **1.0 Background to the study**

The background highlight the problems associated with the slow speed of the manual tracking system in place.

#### **1.1 Project Overview**

The overview of the project was to develop a software product that assists Uganda National Bureau of Standards in implementing a collaborative high speed order electronic tracking system.

The product produced a running programme that allows Uganda National Bureau of Standards, customers to log onto the system online to capture their payments and registration details.

#### **1.2 Problem Statement**

The problem statement the project tackled was the slow speed associate with the current manual tracking system at Uganda national bureau of standards (UNBS).

Due to the nature of activities surrounding the manual system like registering old and new factories established in the country, the products they produce, and their weighing scales. Apart from that, registering old and new service providing companies. So tracking manually becomes difficult in that paper receipts can get lost easily from staff members.

### **1.3 Scope of Study**

The scope covered data gatherings which included tools like interviews, observation, listening, recording, interactions and a questionnaire, identifying the issues surrounding the Manuel tracking system like much paper work, very many personnel, slow speed, fatigue plus much time spent, design, testing and validating of a collaborative high speed order electronic tracking system for Uganda national bureau of standards.

### **1.4 Significance of Study**

Significances is to display a highly flexible user friendly interface.

An ability to run processing in a short period of time.

A high level of automated prototyped electronic tracking system.

Store and handle large volumes of data plus transactions of Uganda National Bureau of

Standards customers using electronic tracking system and storing them in databases online.

An easy system to log onto and log off at will.

### **1.5 Aim of the project**

The aim of the project is to introduce a collaborative high speed order electronic tracking system for Uganda National Bureau of Standards.

### **1.6 General Objective**

The general objective is to plan, design, implement and run an automated prototyped electronic tracking system for efficient and effective management of Uganda National Bureau of Standards records and storing them on databases online.

### **1.7 Specific Objectives**

The specific objectives are:

- (i) Review literature and manual system.
- (ii) Represent this gathered information how the manual system operates.

- (iii) Design, test and validation of the new collaborative high speed order electronic tracking system.

### **1.8 Limitations of the study**

The limitations covered the financial constraints involved in the gathering of research materials, the time lag to accomplish the research project.

Apart from that, other limitations are computer viruses that attack most operating systems of computers.

Hardware and software theft by most employed staff.

### **1.9 Research Question**

The research question addressed should Uganda National Bureau of Standards continue using the manual tracking system! Or switch to a collaborative high speed order electronic tracking system?

## CHAPTER TWO

### LITERATURE REVIEW

#### 1.0 Introduction

This chapter covered and reviewed literature related to the project from internet sources, journal articles, textbooks, newspaper cuttings plus scholars publications information systems and systems.

Over the last few decades, online databases have proved to be more secure to keep valuable information of organizations and individuals. This has enhanced valued information from being tampered with.

#### 2.1 Literature Review

The literature review discussed the implementation of a collaborative high speed order electronic tracking system for Uganda National Bureau of Standards plus using online databases. According to (Butcher Taylor 2000) argues that advantages of online databases are:

Files are Secure online.

Reduced cost of doing business.

Quick way to register and validate.

Handling and storing large sums of data.

#### 2.2 Information Systems

According to (Haag cunnings mc cubbery 2000) defines an information system as

2.2.1 An arrangement of interdependent human and machine components that interact to support the operational, managerial and decision making information-need of the businesses and other organizations and users.

#### 2.2.2 Information

Information can be defined as processed data information is data that has been made useful for problem solving and decision making.

### **2.2.3 A System**

The term system was generally used for group of actions.

Personnel and procedures used for processing data. It is a set of related activities which may or may not involve computers. The system must be prepared to recover not only from purely local failures such as the accuracy of an overflow condition within an individual transaction, but also from global failures such as power outage Global failures fall into two categories.

System failures like power outage which affect all transactions currently in progress but do not physically damage the data base.

A system failure is sometimes called software crash.

Media failure like head crash on a disk which do cause damage to the database, or to some portion.

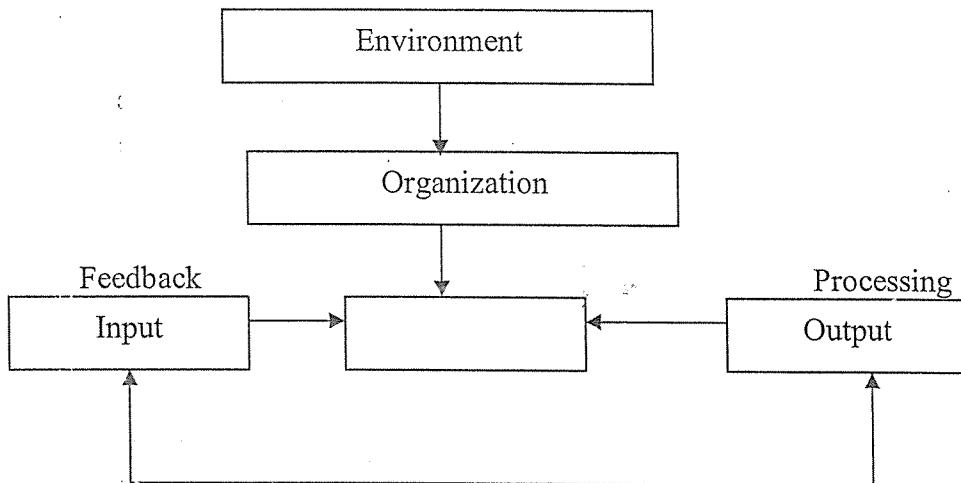
A media failure is sometimes called a head crash.

## **2.3 Components of an Information System**

1. Technology: here we look at the input, process, storage, and telecommunication in terms of system hardware and soft ware.
2. Data: These are the raw materials about the organization and business transactions here we have internal and external data.
3. Procedures: These are guidelines and rules for an information system.
4. People: here we look at the users.
5. Information: This is that data which is refined and organized by processing purposeful intelligence.

### **2.3.1 Components of an Information System**

An information system is composed of activities like environment, organization, data input, data processing, the output and the feedback. The diagram below illustrates the setup of activities in an information system.



### 2.3.2 Categories of information systems.

The classic view of information systems according to (Laudon 1980s) was of a pyramid of systems that reflected the hierarchy of the organization, usually transaction processing system at the bottom of the pyramid, followed by management information systems, Decision Support Systems and ending with executive information systems office automation systems as below.

### 2.3 Executive Support System

This is designed to help senior management to make strategic decision. ESS gathers analyses and summarizes the key internal and external information used in the business.

### 2.4 Decision Support System

This is an interactive computer based system intended to help decision makers utilize data and models to identify and solve problems and make decisions. For example customer decision support system.

### 2.5 Transactions processing systems

These are computerized systems that perform and record the daily routines transactions necessary to conduct the business. They serve at the operational level of an Organization, for example the sales order processing, employee records system, hotel/airlines/railway reservations systems and payroll systems.

## **2.6 Management Information System (MIS)**

Management Information System is a computer based information system that uses data recorded by transactions processing systems (TPS) as input programs that produce routine reports and output.

## **2.7 Database Management Systems (DBMS)**

Database Management System is defined as the software that handles all access to the database. A user issues an access request, using some particular data sublanguage typically known as (SQL). The Database Management System intercepts that request and analyses it. The DBMS inspects in turn the object versions of the external schema for that user, the necessary operations on the Stored Database.

## **2.8 Database**

A database at a collection of non redundant data which can be shared by different application systems also a database is a collection of data as well as programmes required to manage data. Database creation and maintenance is a gradual and continuous procedure being influenced by system software such as database management systems Database users state their requirements to the database language (DDL) and the data manipulation language (DML) via the database management system. The database management system surely provides an interface between the users programmes and contents of database during the creation and subsequent maintenance of the database content, the DDL and DML are used for the following and new files expand the data base, delete absolute records, adjust data, and expand the database capacity, link up the data items and many others.

## **2.9 Uganda National Bureau of Standards History**

National Bureau of Standards was established by an act of the Ugandan parliament in June 1983 and became operational in 1989). To regulate, inspect and verify goods and services entering Uganda and those manufactured outside Uganda.

### **2.9.1 System in use**

The current information system is manual. It involves physical handling of documents for storage, retrieval and processing.

### **2.9.1.1 Organizational Structure**

Uganda National Bureau of Standards is headed by a managing director with head offices in Nakawa and having regional offices all over the country. The organization has field officers who go checking goods, services, factories among others to see if they are meeting standards.

### **2.9.1.2 Suitable System for Uganda National Bureau of Standards**

The suitable system for Uganda National Bureau Of standards is an online database registration system because it is speedy and less time consuming.

## **2.10 Summary**

The intended collaborative high speed order electronic tracking system will support Uganda National Bureau of Standards in keeping their customers records and transactions in databases online and accessible.

## CHAPTER THREE

### METHODOLOGY

#### **3.1 Introduction**

This section described the techniques and approaches that were used to achieve the objectives of the study. It covers the requirements, elicitation process, system analysis and design, implementation, testing and validation.

#### **3.2 System study and investigation**

There was a through study of the existing system in order to understand its loop holes before modification of the system. This will be achieved by visiting the bureau headquarters and collecting all necessary information from the intended end users of the system like the current records manager, secretaries in each of the sections. This will be achieved through interactions, observation, interviews, listening and recording plus a questionnaire.

#### **Tools Were**

- Interview guide.
- Questionnaire (recording)

#### **Methods**

Face to face personal interview(interaction) advantages:

- a) The interaction creates an opportunity for on spot clarification of the information sought in the survey.
- b) Interviewer is able to help the respondent to understand the questions and provide correct answers by use of visual prompts. This leads to higher response rates and improved data quality.
- c) The interviewer can interpret questions for the respondent.
  
- d) The interaction created a rapport between the interviewer and the respondent, this increased the response rate.

Observation is another method that was used in order to eliminate issues resulting from delay in response, body language and general perceptiveness of the need at Uganda National Bureau of Standards.

### **3.3 System analysis and design**

During the analysis phase, data analysis and design were made using the physical design which basically involved designing the tables in databases and assigning the necessary field sizes and data types.

The result accomplish the design of the system.

### **3.4 System implementation**

During the implementation phase, the interface and the coding of the system were constructed and designed using notepad ++ using a hypertext markup language (HTML), the database tables were drawn using phpmyadmin, querying of the database was done by SQL (Structured query language). The connection between the interface components and the database was done using PHP (hypertext preprocessor)

### **3.5 System testing and validation.**

The system were tested using unit testing in the preliminary stages of the testing phase. This involved testing individual components sub functions which were included in the code to judge the functionality of each isolation. A successful test here was integrated into a complete system that was tested as a whole (integration testing).

Techniques like black box testing and white box were implemented so as to achieve the system's final objective.

### **3.6 Consultations**

Proper project research were done under the guidelines and directives from the technical people bureau IT staff.

### **3.7 Summary**

Therefore with the application of these techniques in the coming years we can visualize the records at the bureau in electronic medium and hence little chances of intruders tampering with their customers information.

## **CHAPTER FOUR**

### **SYSTEM ANALYSIS AND DESIGN**

#### **4.1 Introduction**

The data analysis is made using the physical design which basically involved designing the tables in data bases and assigning the necessary field sizes and data types.

#### **4.2 UNBS Table**

The table has 21 fields with a default id field for a primary key assigned a datatype of int with size 11. Others a data type of varchar with varying sizes. Except the field UNBS charges which is assigned a data type of bigint with size 35.

#### **4.3 Product Table**

The table has 11 fields with a default id field for a primary key assigned a data type of int with size 11. The rest a datatype of varchar with varying sizes. Except UNBS Charges which has a datatype of bigint of size 35.

#### **4.3 Weigh Table**

The table has 17 fields with a default id field for a primary key assigned int datatype with size 11 The rest assigned datatype varchar with size 40.

#### **4.4 Utility Table**

The table has 9 fields with a default id field for a primary key assigned data type int of size 11. The rest assigned data type of varchar of size 20. As illustrated on the next pages.

#### **4.5 Soft ware product**

A software product is designed using a hypertext markup language source code plus embedded debugged codes. A customized interface of the software product is illustrated on the next page.

#### **4.6 Sample login forms of a Collaborative High Speed Order Electronic Tracking System.**

# JNBS FACTORY REGISTRATION

factory\_type

proprietor

plot\_no

location

district

region

country

unbs\_fees

unbs\_licence\_no

import\_licence\_no

export\_licence\_no

bank\_name

bank\_branch

acc\_name

acc\_no

credit\_card\_no

expiry\_date

date\_of\_payment

email

phone\_no

save unbs data

clear input fields

# JNBS PRODUCT REGISTRATION

product\_type

manufacturer

unbs\_charges

unbs\_certificate\_no

bank

**branch**

**acc\_name**

**acc\_no**

**email**

**phone**

**save product data**

**clear input fields**

# JNBS WEIGH\_SCALE REGISTRATION

proprietor

stamp\_fees

date\_of\_stamping

location\_of\_stamping

stamp\_expiry\_date

country\_of\_origin

capacity\_of\_measure

bank\_name

branch

acc\_name

acc\_no

creditcard\_no

expiry

date\_of\_payment

email

phone

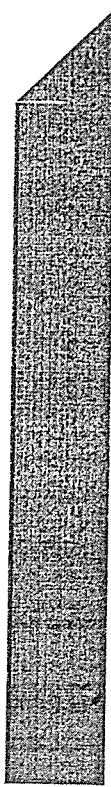
save weigh data

clear input fields

# BS UTILITY REGISTRATION

utility\_name

utility\_owner



country\_of\_operation

unbs\_fees

unbs\_licence\_no

bank

email

phone

save utility data

clear input fields

#### **4.7 Summary**

The design shows the login forms and tables with a background of yellow colour. Which results accomplished of the design of the system.

## **CHAPTER FIVE**

### **IMPLEMENTATION**

#### **5.1 Introduction**

The software product is developed and tested using a hypertext markup language with a well-known internet browser internet explorer and found running well on an internet explorer browser.

#### **5.2 Functionality**

I recommend to be implemented on an internet explorer web browser while running the software product.

Data input unbs customer data.

Data processing unbs customer data.

Data output unbs information reports.

Data storage mysql database.

#### **5.3 Usability**

It is used to process raw data for Uganda national bureau of standards.

#### **5.4 Standards**

I recommend a windows xp or windows 7 operating systems or current windows operating systems to be used implement the software product.

#### **5.5 Effects On The Organization**

It has automated the capture of UNBS custom data.

#### **5.6 Effect On The Customer**

Quick results are got at the click of a mouse.

#### **5.7 System Testing and Validation**

The system is tested using unit test in the preliminary stages of the testing phase.

This involved testing individual components sub functions which included in the code to judge the functionality of each isolation. A successful test was integrated into a complete system that tested as a whole(integration testing).

Techniques like black box testing and white box were implemented so as to achieve the system's final objective.

#### **5.8 Consultations**

Proper project research were done under the guidelines and directives from the technical people bureau IT staff.

#### **5.9 Summary**

Therefore with the application of these techniques in the coming years we can visualize the records at the bureau in electronic medium and hence little chances of intruders tampering with their customers information.

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## **APPENDICES**

### **APPENDIX A: PLAN AND EXECUTION OF ACTIVITIES**

1. Writing a concept paper

2. Project proposal approval and presentation.

3. Requirements analysis

4. System design

5. System construction

6. System testing

7. Report writing

8. Project presentation

## **APPENDIX B: INTERVIEW GUIDE FOR STAFF AT UGANDA NATIONAL BUREAU OF STANDARDS.**

### **Staff:**

1. How do you find the current system?
2. Who handles customer registration?
3. Which information do you capture on customers?
4. Do you think that information is enough in case you want to trace the customers' factory, product, weigh-scale and utilities details?
5. How good is the current record keeping system as far as delivering efficiency?
6. What are the problems with the current system?
7. How many customers can you register in a day?
8. Where do you keep the files after recording the customers information?
9. If one wanted to design an automatic electronic system for you would you be interested?
10. Who would use the system if at all it's developed?

## **APPENDIX C RESEARCH INSTRUMENTS**

1. Interview
2. Questionnaire
3. Observation
4. Listening
5. Recording
6. Interaction.

## **APPENDIX D: QUESTIONNAIRE**

**Hello I am called Mpondi John Claude how is work**

### **STAFF**

NAME.....

Gender

Male

Female

Contacts.....

Section.....

Occupation.....

How long have you worked at Uganda national bureau of standards?

.....

Have you ever worked with any other electronic tracking information system elsewhere?

YES

NO

How good is the current customer record keeping system?

.....

Is it delivering the expected efficiency?

YES

NO

Would you welcome the introduction of an automated records management system?

YES

NO

Thank you

## APPENDIX E: SAMPLE SOURCE CODES

```
<html>
    <head></head>
        <body bgcolor="yellow">
            <div><h1><marquee>
                UNBS FACTORY REGISTRATION
            </marquee></h1></div>
            <form name="FACTORY REGISTRATION" method="POST"
action="insert_unbs.php">
                <table border="50" bordercolor="red" cellspacing="30">
                    <tr>
                        <!--Table row for factory_type-->
                        <td bgcolor="blue">
                            <label><h2>
                                factory_type
                            </h2></label>
                            </td>
                            <td>
                                <input type="text" name="factory_type"><br>
                            </td>
                            </tr>
                            <tr>
                                <!--Table row for proprietor-->
                                <td bgcolor="blue">
                                    <label><h2>
                                        proprietor
                                    </h2></label>
                                    </td>
                                    <td>
                                        <input type="text" name="proprietor"><br>
                                    </td>
                                    </tr>
                                    <tr>
                                        <!--Table row for plot_no-->
                                        <td bgcolor="blue">
                                            <label><h2>
                                                plot_no
                                            </h2></label>
                                            </td>
                                            <td>
                                                <input type="text" name="plot_no"><br>
                                            </td>
                                            </tr>
                                            <tr>
                                                <!--Table row for location-->
                                                <td bgcolor="blue">
                                                    <label><h2>
                                                        location
                                                    </h2></label>
                                                </td>
                                            </tr>
                                        </table>
                                    </form>
                                </body>
                            </html>
```

```

</h2></label>
</td>
<td>
<input type="text" name="location"><br>
</td>
</tr>
<tr>
<!--Table row for district-->
<td bgcolor="blue">
<label><h2>
district
</h2></label>
</td>
<td>
<input type="text"
name="district"><br>
</td>
</tr>
<tr>
<!--Table row for region-->
<td bgcolor="blue">
<label><h2>
region
</h2></label>
</td>
<td>
<input type="text"
name="region"><br>
</td>
</tr>
<tr>
<!--Table row for country-->
<td bgcolor="blue">
<label><h2>
country
</h2></label>
</td>
<td>
<input type="text"
name="country"><br>
</td>
</tr>
<tr>
<!--Table row for unbs_fees-->
<td bgcolor="blue">
<label><h2>
unbs_fees

```

```
</h2></label>
</td>
<td>
<input type="text"
name="unbs_fees"><br>

<!--Table row for unbs_licence_no-->
<td bgcolor="blue">
<label><h2>
unbs_licence_no
</h2></label>
</td>
<td>
<input type="text"
name="unbs_licence_no"><br>

<!--Table row for
import_licence_no-->
<td bgcolor="blue">
<label><h2>
import_licence_no
</h2></label>
</td>
<td>
<input type="text"
name="import_licence_no"><br>

<!--Table row for
export_licence_no-->
<td bgcolor="blue">
<label><h2>
export_licence_no
</h2></label>
</td>
<td>
<input type="text"
name="export_licence_no"><br>
```

```

<!--Table row for bank_name-->
->
<td bgcolor="blue">
<label><h2>
bank_name
</h2></label>
</td>
<td>
<input type="text"
name="bank_name"><br>

bank_branch-->
<td bgcolor="blue">
<label><h2>
bank_branch
</h2></label>
</td>
<td>
<input type="text"
name="bank_branch"><br>

<!--Table row for acc_name-->
>
<td bgcolor="blue">
<label><h2>
acc_name
</h2></label>
</td>
<td>
<input type="text"
name="acc_name"><br>

<!--Table row for acc_no-->
<td bgcolor="blue">
<label><h2>
acc_no
</h2></label>
</td>
<td>

```

```

name="acc_no"><br>
</td>
</tr>
<tr>
<!--Table row for
credit_card_no-->

<td bgcolor="blue">
<label><h2>
credit_card_no
</h2></label>
</td>
<td>
<input type="text"
name="credit_card_no"><br>
</td>
</tr>
<tr>
<!--Table row for expiry_date-->
-->
<td bgcolor="blue">
<label><h2>
expiry_date
</h2></label>
</td>
<td>
<input type="text"
name="expiry_date"><br>
</td>
</tr>
<tr>
<!--Table row for
date_of_payment-->

<td bgcolor="blue">
<label><h2>
date_of_payment
</h2></label>
</td>
<td>
<input type="text"
name="date_of_payment"><br>
</td>
</tr>
<tr>
<!--Table row for email-->
<td bgcolor="blue">
<label><h2>

```

```
email  
</h2></label>  
</td>  
<td>  
<input type="text"  
name="email"><br>  
>  
name="phone_no"><br>  
name="submit" value="save unbs data"><br>  
name="reset" value="clear input fields"><br>  
  
email  
</h2></label>  
</td>  
<td>  
<input type="text"  
</td>  
</tr>  
<tr>  
<td bgcolor="blue">  
<label><h2>  
phone_no  
</h2></label>  
</td>  
<td>  
<input type="text"  
</td>  
</tr>  
<tr>  
<td>  
<input type="submit"  
</td>  
<td>  
<input type="reset"  
</td>  
</tr>  
  
</table>  
</form>  
</body>  
</html>
```

```

<?php
//connecting to database
$connstring = @mysql_connect("localhost","root","");
//selecting database
mysql_select_db("unbs",$connstring);
$insertstatement = "INSERT INTO unbs
(
factory_type,
proprietor,
plot_no,
location,
district,
region,
country,
unbs_fees,
unbs_licence_no,
import_licence_no,
export_licence_no,
bank_name,
bank_branch,
acc_name,
acc_no,
credit_card_no,
expiry_date,
date_of_payment,
email,
phone_no
)
VALUES
(
".$_POST[factory_type].",
".$_POST[proprietor].",
".$_POST[plot_no].",
".$_POST[location].",
".$_POST[district].",
".$_POST[region].",
".$_POST[country].",
".$_POST[unbs_fees].",
".$_POST[unbs_licence_no].",
".$_POST[import_licence_no].",
".$_POST[export_licence_no].",
".$_POST[bank_name].",
".$_POST[bank_branch].",
".$_POST[acc_name].",
".$_POST[acc_no].",
".$_POST[credit_card_no].",
".$_POST[expiry_date].",

```

```
". $_POST[date_of_payment].",
". $_POST[email].",
". $_POST[phone_no]."
)";
$checkinser =mysql_query($insertstatement,$connstring);
if(!checkinser){
echo "unbs data was not saved";
}
if(checkinser){
echo "unbs data was saved successfully";
}
mysql_close($connstring);

?>
```

```

<?php
//connecting to database
$connstring = @ mysql_connect("localhost","root","");
//selecting database
mysql_select_db("unbs",$connstring);
$unbs_list= mysql_query("select * from unbs");
echo"<table border='50' bordercolor='#000000' cellspacing='30'>";
echo"<tr>";
echo"<td>factory_type</td>";
echo"<td>proprietor</td>";
echo"<td>plot_no</td>";
echo"<td>location</td>";
echo"<td>district</td>";
echo"<td>region</td>";
echo"<td>country</td>";
echo"<td>unbs_fees</td>";
echo"<td>unbs_licence_no</td>";
echo"<td>import_licence_no</td>";
echo"<td>export_licence_no</td>";
echo"<td>bank_name</td>";
echo"<td>bank_branch</td>";
echo"<td>acc_name</td>";
echo"<td>acc_no</td>";
echo"<td>credit_card_no</td>";
echo"<td>expiry_date</td>";
echo"<td>date_of_payment</td>";
echo"<td>email</td>";
echo"<td>phone_no</td>";
echo"</tr>"
while($row=mysql_fetch_array($unbs_list)){
$varfactory_type=$row["factory_type"];
$varproprietor=$row["proprietor"];
$varplot_no=$row["plot_no"];
$varlocation=$row["location"];
$vardistrict=$row["district"];
$varregion=$row["region"];
$varcountry=$row["country"];
$varunbs_fees=$row["unbs_fees"];
$varunbs_licence_no=$row["unbs_licence_no"];
$varimport_licence_no=$row["import_licence_no"];
$varexport_licence_no=$row["export_licence_no"];
$varbank_name=$row["bank_name"];
$varbank_branch=$row["bank_branch"];
$varacc_name=$row["acc_name"];
$varacc_no=$row["acc_no"];
$varcredit_card_no=$row["credit_card_no"];
$varexpiry_date=$row["expiry_date"];
}

```

```
<html>
<head></head>
<body bgcolor="yellow">
<div><h1><marquee behaviour="scroll" direction="up"><font color="blue">
UNBS PRODUCT REGISTRATION
</font color></marquee><h1></div>
<form name="PRODUCT REGISTRATION" method="POST"
action="insert_product.php">
<table border="50" bordercolor="red" cellspacing="40">
<tr>
<!--Table row for product_type-->
<td>
<label><h2>
product_type
</h2></label>
</td>
<td>
<input type="text" name="product_type"><br>
</td>
</tr>
<tr>
<!--Table row for manufacturer-->
<td>
<label><h2>
manufacturer
</h2></label>
</td>
<td>
<input type="text" name="manufacturer"><br>
</td>
</tr>
<tr>
<!--Table row for unbs_charges-->
<td>
<label><h2>
unbs_charges
</h2></label>
</td>
<td>
<input type="text" name="unbs_charges"><br>
</td>
</tr>
<tr>
<!--Table row for unbs_certificate_no-->
<td>
<label><h2>
unbs_certificate_no
</h2></label>
</td>
</tr>

```

```
</h2></label>
</td>
<td>
<input type="text" name="unbs_certificate_no"><br>
</td>
</tr>
<tr>
<!--Table row for bank-->
<td>
<label><h2>
bank
</h2></label>
</td>
<td>
<input type="text" name="bank"><br>
</td>
</tr>
<tr>
<!--Table row for branch-->
<td>
<label><h2>
branch
</h2></label>
</td>
<td>
<input type="text" name="branch"><br>
</td>
</tr>
<tr>
<!--Table row for acc_name-->
<td>
<label><h2>
acc_name
</h2></label>
</td>
<td>
<input type="text" name="acc_name"><br>
</td>
</tr>
<tr>
<!--Table row for acc_no-->
<td>
<label><h2>
acc_no
</h2></label>
</td>
<td>
```

```
<input type="text" name="acc_no"><br>
</td>
</tr>
<tr>
<!--Table row for email-->
<td>
<label><h2>
email
</h2></label>
</td>
<td>
<input type="text" name="email"><br>
</td>
</tr>
<tr>
<!--Table row for phone-->
<td>
<label><h2>
phone
</h2></label>
</td>
<td>
<input type="text" name="phone"><br>
</td>
</tr>
<tr>
<td>
<input type="submit" name="submit" value="save product
data"><br>
</td>
<td>
<input type="reset" name="reset" value="clear input fields"><br>
</td>
</tr>
</table>
</form>
</body>
</html>
```

```

<?php
//connecting to database
$connstring = @mysql_connect("localhost","root","");
//selecting database
mysql_select_db("product",$connstring);
$insertstatement = "INSERT INTO product
(
product_type,
manufacturer,
unbs_charges,
unbs_certificate_no,
bank,
branch,
acc_name,
acc_no,
email,
phone
)
VALUES
(
".$_POST[product_type].",
".$_POST[manufacturer].",
".$_POST[unbs_charges].",
".$_POST[unbs_certificate_no].",
".$_POST[bank].",
".$_POST[branch].",
".$_POST[acc_name].",
".$_POST[acc_no].",
".$_POST[email].",
".$_POST[phone]."
)";
$checkinsert = mysql_query($insertstatement,$connstring);
if(!$checkinsert){
echo "product data was not saved";
}
if($checkinsert){
echo "product data was saved successfully";
}
mysql_close($connstring);

?>

```

```

<?php
//connecting to database
$connstring = mysql_connect("localhost","root","");
//selecting database
mysql_select_db("product",$connstring);
$product_list = mysql_query("select * from product");
echo "<table border='50' bordercolor='#000000' cellspacing='40'>";
echo "<tr>";
echo "<td>product_type</td>";
echo "<td>manufacturer</td>";
echo "<td>unbs_charges</td>";
echo "<td>unbs_certificate_no</td>";
echo "<td>bank</td>";
echo "<td>branch</td>";
echo "<td>acc_name</td>";
echo "<td>acc_no</td>";
echo "<td>email</td>";
echo "<td>phone</td>";
echo "</tr>";
while($row=mysql_fetch_array($product_list)){
$varproduct_type=$row["product_type"];
$varmanufacturer=$row["manufacturer"];
$varunbs_charges=$row["unbs_charges"];
$varunbs_certificate_no=$row["unbs_certificate_no"];
$varbank=$row["bank"];
$varbranch=$row["branch"];
$varacc_name=$row["acc_name"];
$varacc_no=$row["acc_no"];
$varemail=$row["email"];
$varphone=$row["phone"];
echo "<td>$varproduct_type</td>";
echo "<td>$varmanufacturer</td>";
echo "<td>$varunbs_charges</td>";
echo "<td>$varunbs_certificate_no</td>";
echo "<td>$varbank</td>";
echo "<td>$varbranch</td>";
echo "<td>$varacc_name</td>";
echo "<td>$varacc_no</td>";
echo "<td>$varemail</td>";
echo "<td>$varphone</td>";
echo "</tr>";
echo "</table>"; .
}
?>

```

```
<html>
<head></head>
<body bgcolor="yellow">
<div><h1><marquee behaviour="alternate" direction="right"><font color="green">
UNBS WEIGH_SCALE REGISTRATION
</font color></marquee></h1></div>
<form name="WEIGH_SCALE REGISTRATION" method="POST" action="insert_weigh.php">
<table border="50" bordercolor="red" cellspacing="30">
<tr>
<!--Table row for proprietor-->
<td bgcolor="green">
<label><h2>
proprietor
</h2></label>
</td>
<td>
<input type="text" name="proprietor"><br>
</td>
</tr>
<tr>
<!--Table row for stamp_fees-->
<td bgcolor="green">
<label><h2>
stamp_fees
</h2></label>
</td>
<td>
<input type="text" name="stamp_fees"><br>
</td>
</tr>
<tr>
<!--Table row for date_of_stamping-->
<td bgcolor="green">
<label><h2>
date_of_stamping
</h2></label>
</td>
<td>
<input type="text" name="date_of_stamping"><br>
</td>
</tr>
<tr>
<!--Table row for location_of_stamping-->
<td bgcolor="green">
<label><h2>
location_of_stamping
</h2></label>
```

```
</td>
<td>
<input type="text" name="location_of_stamping"><br>
</td>
</tr>
<tr>
<!--Table row for stamp_expiry_date-->
<td bgcolor="green">
<label><h2>
stamp_expiry_date
</h2></label>
</td>
<td>
<input type="text" name="stamp_expiry_date"><br>
</td>
</tr>
<tr>
<!--Table for country_of_origin-->
<td bgcolor="green">
<label><h2>
country_of_origin
</h2></label>
</td>
<td>
<input type="text" name="country_of_origin"><br>
</td>
</tr>
<tr>
<!--Table for capacity_of_measure-->
<td bgcolor="green">
<label><h2>
capacity_of_measure
</h2></label>
</td>
<td>
<input type="text" name="capacity_of_measure"><br>
</td>
</tr>
<tr>
<!--Table for bank_name-->
<td bgcolor="green">
<label><h2>
bank_name
</h2></label>
</td>
<td>
<input type="text" name="bank_name"><br>
```

```
</td>
</tr>
<tr>
<!--Table row for branch-->
<td bgcolor="green">
<label><h2>
branch
</h2></label>
</td>
<td>
<input type="text" name="branch"><br>
</td>
</tr>
<tr>
<!--Table row for acc_name-->
<td bgcolor="green">
<label><h2>
acc_name
</h2></label>
</td>
<td>
<input type="text" name="acc_name"><br>
</td>
</tr>
<tr>
<!--Table row for acc_no-->
<td bgcolor="green">
<label><h2>
acc_no
</h2></label>
</td>
<td>
<input type="text" name="acc_no"><br>
</td>
</tr>
<tr>
<!--Table row for creditcard_no-->
<td bgcolor="green">
<label><h2>
creditcard_no
</h2></label>
</td>
<td>
<input type="text" name="creditcard_no"><br>
</td>
</tr>
<tr>
```

```

<!--Table row for expiry-->
<td bgcolor="green">
<label><h2>
expiry
</h2></label>
</td>
<td>
<input type="text" name="expiry"><br>
</td>
</tr>
<tr>
<!--Table row for date_of_payment-->
<td bgcolor="green">
<label><h2>
date_of_payment
</h2></label>
</td>
<td>
<input type="text" name="date_of_payment"><br>
</td>
</tr>
<tr>
<!--Table row for email-->
<td bgcolor="green">
<label><h2>
email
</h2></label>
</td>
<td>
<input type="text" name="email"><br>
</td>
</tr>
<tr>
<!--Table row for phone-->
<td bgcolor="green">
<label><h2>
phone
</h2></label>
</td>
<td>
<input type="text" name="phone"><br>
<br>
</td>
<tr>
<td>
<input type="submit" name="submit" value="save weigh data"><br>
</td>

```

```
<td>
<input type="reset" name="reset" value="clear input fields"><br>
</td>
</tr>
```

```
</table>
</form>
</body>
</html>
```

```

<?php
//connecting to database
$connstring = @Mysql_connect("localhost","root","");
//selecting database
mysql_select_db("weigh",$connstring);
$insertstatement= "INSERT INTO weigh
(
proprietor,
stamp_fees,
date_of_stamping,
location_of_stamping,
stamp_expiry_date,
country_of_origin,
capacity_of_measure,
bank_name,
branch,
acc_name,
acc_no,
creditcard_no,
expiry,
date_of_payment,
email,
phone
)
VALUES
(
".$_POST[proprietor].",
".$_POST[stamp_fees].",
".$_POST[date_of_stamping].",
".$_POST[location_of_stamping].",
".$_POST[stamp_expiry_date].",
".$_POST[country_of_origin].",
".$_POST[capacity_of_measure].",
".$_POST[bank_name].",
".$_POST[branch].",
".$_POST[acc_name].",
".$_POST[acc_no].",
".$_POST[creditcard_no].",
".$_POST[expiry].",
".$_POST[date_of_payment].",
".$_POST[email].",
".$_POST[phone]."
)";
$checkinser= mysql_query($insertstatement,$connstring);
if(!$checkinser){
echo "weigh data was not saved";
}

```

```
if(checkInsert){  
echo "weigh data was saved successfully";  
}  
mysql_close($connstring);
```

```
?>
```

```

<?php
//connecting to database
$connstring = @ mysql_connect("localhost","root","");
//selecting database
mysql_select_db("weigh",$connstring);
$weigh_list=mysql_query("select * from weigh");
echo "<table border='50' bordercolor="#000000' cellspacing='30'>";
echo "<tr>";
echo "<td>proprietor</td>";
echo "<td>stamp_fees</td>";
echo "<td>date_of_stamping</td>";
echo "<td>location_of_stamping</td>";
echo "<td>stamp_expiry_date</td>";
echo "<td>country_of_origin</td>";
echo "<td>capacity_of_measure</td>";
echo "<td>bank_name</td>";
echo "<td>branch</td>";
echo "<td>acc_name</td>";
echo "<td>acc_no</td>";
echo "<td>creditcard_no</td>";
echo "<td>expiry</td>";
echo "<td>date_of_payment</td>";
echo "<td>email</td>";
echo "<td>phone</td>";
echo "</tr>";
while($row=mysql_fetch_array($weigh_list)){
$varproprietor=$row[proprietor];
$varstamp_fees=$row[stamp_fees];
$vardate_of_stamping=$row[date_of_stamping];
$varlocation_of_stamping=$row[location_of_stamping];
$varstamp_expiry_date=$row[stamp_expiry_date];
$varcountry_of_origin=$row[country_of_origin];
$varcapacity_of_measure=$row[capacity_of_measure];
$varbank_name=$row[bank_name];
$varbranch=$row[branch];
$varacc_name=$row[acc_name];
$varacc_no=$row[acc_no];
$varcreditcard_no=$row[creditcard_no];
$varexpiry=$row[expiry];
$vardate_of_payment=$row[date_of_payment];
$varemail=$row[email];
$varphone=$row[phone];
echo "<td>$varproprietor</td>";
echo "<td>$varstamp_fees</td>";
echo "<td>$vardate_of_stamping</td>";
echo "<td>$varlocation_of_stamping</td>";
echo "<td>$varstamp_expiry_date</td>";

```

```
echo"<td>$varcountry_of_origin</td>";
echo"<td>$varcapacity_of_measure</td>";
echo"<td>$varbank_name</td>";
echo"<td>$varbranch</td>";
echo"<td>$varacc_name</td>";
echo"<td>$varacc_no</td>";
echo"<td>$varcreditcard_no</td>";
echo"<td>$varexpiry</td>";
echo"<td>$vardate_of_payment</td>";
echo"<td>$varemail</td>";
echo"<td>$varphone</td>";
echo"</tr>";
echo"</table>";
}

?>
```

```
<html>
<head></head>
<body bgcolor="yellow">
<div><h1><marquee behaviour="scroll" direction="down"><font color="red">
UNBS UTILITY REGISTRATION
</font color></marquee></h1></div>
<form name="UTILITY REGISTRATION" method="POST" action="insert_utility.php">
<table border="50" bordercolor="red" cellspacing="50">
<tr>
<!--Table row for utility_name-->
<td>
<label><h2>
utility_name
</h2></label>
</td>
<td>
<input type="text" name="utility_name"><br>
</td>
</tr>
<tr>
<!-- Table row for utility_owner-->
<td>
<label><h2>
utility_owner
</h2></label>
</td>
<td>
<input type="text" name="utility_owner"><br>
</td>
</tr>
<tr>
<!--Table row for country_of_operation-->
<td>
<label><h2>
country_of_operation
</h2></label>
</td>
<td>
<input type="text" name="country_of_operation"><br>
</td>
</tr>
<tr>
<!--Table row for unbs_fees-->
<td>
<label><h2>
unbs_fees
</h2></label>
```

```
</td>
<td>
<input type="text" name="unbs_fees"><br>
</td>
</tr>
<tr>
<!--Table row for unbs_licence_no-->
<td>
<label><h2>
unbs_licence_no
</h2></label>
</td>
<td>
<input type="text" name="unbs_licence_no"><br>
</td>
</tr>
<tr>
<!--Table row for bank-->
<td>
<label><h2>
bank
</h2></label>
</td>
<td>
<input type="text" name="bank"><br>
</td>
</tr>
<tr>
<!--Table row for email-->
<td>
<label><h2>
email
</h2></label>
</td>
<td>
<input type="text" name="email"><br>
</td>
</tr>
<tr>
<!--Table row for phone-->
<td>
<label><h2>
phone
</h2></label>
</td>
<td>
<input type="text" name="phone"><br>
```

```
</td>
</tr>
<tr>
<td>
<input type="submit" name="submit" value="save utility data"><br>
</td>
<td>
<input type="reset" name="reset" value="clear input fields"><br>
</td>
</tr>

        </table>
    </form>
    </body>
</html>
```

```
<?php  
//connecting to database  
$connstring = @mysql_connect("localhost","root","");
//selecting database  
mysql_select_db("utility",$connstring);
$insertstatement = "INSERT INTO utility
(
utility_name,
utility_owner,
country_of_operation,
unbs_fees,
unbs_licence_no,
bank,
email,
phone
)
VALUES
(
".$_POST[utility_name].",
".$_POST[utility_owner].",
".$_POST[country_of_operation].",
".$_POST[unbs_fees].",
".$_POST[unbs_licence_no].",
".$_POST[bank].",
".$_POST[email].",
".$_POST[phone]."
)";
$checkinsert = mysql_query($insertstatement,$connstring);
if(!$checkinsert){
echo "utility data was not saved";
}
if($checkinsert){
echo "utility data was saved successfully";
}
mysql_close($connstring);  
?>
```

```

<?php
//connecting to database
$connstring = @mysql_connect("localhost","root","");
//selecting database
mysql_select_db("utility",$connstring);
$utility_list=mysql_query("select* from utility");
echo "<table border='50' bordercolor='#000000' cellspacing='50'>";
echo "<tr>";
echo "<td>utility_name</td>";
echo "<td>utility_owner</td>";
echo "<td>country_of_operation</td>";
echo "<td>unbs_fees</td>";
echo "<td>unbs_licence_no</td>";
echo "<td>bank</td>";
echo "<td>email</td>";
echo "<td>phone</td>";
echo "</tr>";
while($row=mysql_fetch_array($utility_list)){
$varutility_name=$row["utility_name"];
$varutility_owner=$row["utility_owner"];
$varcountry_of_operation=$row["country_of_operation"];
$varunbs_fees=$row["unbs_fees"];
$varunbs_licence_no=$row["unbs_licence_no"];
$varbank=$row["bank"];
$varemail=$row["email"];
$varphone=$row["phone"];
echo "<td>$varutility_name</td>";
echo "<td>$varutility_owner</td>";
echo "<td>$varcountry_of_operation</td>";
echo "<td>$varunbs_fees</td>";
echo "<td>$varunbs_licence_no</td>";
echo "<td>$varbank</td>";
echo "<td>$varemail</td>";
echo "<td>$varphone</td>";
echo "</tr>";
echo "</table>";
}
?>

```

TABLES 1: UNBS

Server: localhost Database: unbs Table: unbs "InnoDB free: 4096 kB"

- Browse
  - Structure
  - SQL
  - Search
  - Insert
  - Export
  - Import
  - Operations
  - Empt y
  - Drop
- 

	Field	Type	Collation	Attributes	Null	Default	Extra	Action
✓	id	int(11)			No		auto increment	<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
✓	category	varchar(30)	latin1_swedisch_ci		No			<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
✓	product	varchar(30)	latin1_swedisch_ci		No			<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
✓	pict_no	varchar(30)	latin1_swedisch_ci		No			<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
✓	location	varchar(30)	latin1_swedisch_ci		No			<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
✓	district	varchar(30)	latin1_swedisch_ci		No			<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
✓	region	varchar(30)	latin1_swedisch_ci		No			<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
✓	country	varchar(30)	latin1_swedisch_ci		No			<input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

	Field	Type	Collati	Attri	N	De	Extra	Action
				but	ull	fa		
Γ	unbs_fees	varc har(30)	latin1_s wedish_ci		No			█ ✎ ✕ █ █ █ █
Γ	unbs_lence_no	varc har(30)	latin1_s wedish_ci		No			█ ✎ ✕ █ █ █ █
Γ	import_ice: to	varc har(30)	latin1_s wedish_ci		No			█ ✎ ✕ █ █ █ █
Γ	export_icence_no	varc har(30)	latin1_s wedish_ci		No			█ ✎ ✕ █ █ █ █
Γ	bank_name	varc har(30)	latin1_s wedish_ci		No			█ ✎ ✕ █ █ █ █
Γ	bank_acch	varc har(30)	latin1_s wedish_ci		No			█ ✎ ✕ █ █ █ █
Γ	acc_m n3	varc har(30)	latin1_s wedish_ci		No			█ ✎ ✕ █ █ █ █
Γ	acc_no	varc har(30)	latin1_s wedish_ci		No			█ ✎ ✕ █ █ █ █
Γ	credit_c ard_no	varc har(30)	latin1_s wedish_ci		No			█ ✎ ✕ █ █ █ █
Γ	expiry_d ate	varc har(30)	latin1_s wedish_ci		No			█ ✎ ✕ █ █ █ █
Γ	date_of_p ayme nt	varc har(30)	latin1_s wedish_ci		No			█ ✎ ✕ █ █ █ █
Γ	email	varc har(30)	latin1_s wedish_ci		No			█ ✎ ✕ █ █ █ █
Γ	phone_	varc	latin1_s		N			█ ✎ ✕ █ █ █ █

	Field	Type	Collation	Attributes	Null	Default	Extra	Action
	no	char(30)	wedish_ci		o			

Check All / Uncheck All With selected:

Add  field(s)  At End of Table  At Beginning of Table  After

Id	<input type="button" value="Go"/>
----	-----------------------------------

- Browse
- Structure
- MySQL
- Search
- Insert
- Export
- Import
- Operations
- Entry
- Drop

Indexes: <a href="#">②</a>				
Keyname	Type	Cardinality	Action	Field
PRIMARY	PRIMARY	13	<input type="checkbox"/> <input checked="" type="checkbox"/> id	
Create an index on	1 columns		<input type="button" value="Go"/>	
<a href="#">Space usage</a>				

Type	Length	Collage
Data	16, 84	B
Index	0	B
Total	16, 84	B

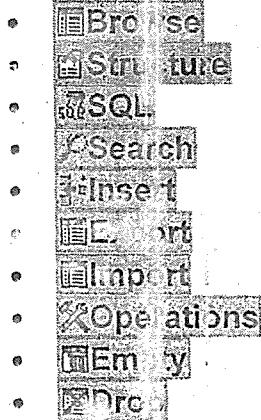
#### Row Statistics

Statement	Value
Format	Compact
Collation	latin1_swedish_ci
Next Autoindex	14
Creation	Oct 29, 2012 at 06:48 PM

 [Open new phpMyAdmin window.](#)

TABLE 2: PRODUCT

Server: localhost Database: product Table: product "InnoDB free: 4096 kB"



	Field	Type	Collation	Attributes	Null	Default	Extra	Action
1	id	int(11)			No		auto_increment	
2	name	varchar(30)	latin1_swedish_ci		No			
3	manufacturer	varchar(30)	latin1_swedish_ci		No			
4	units_charges	bigint(35)			No			
5	units_certificate_no	varchar(40)	latin1_swedish_ci		No			
6	bank	varchar(25)	latin1_swedish_ci		No			
7	branch	varchar(25)	latin1_swedish_ci		No			
8	acc_name	varchar(20)	latin1_swedish_ci		No			

	Field	Type	Collation	Attributes	Null	Default	Extra	Action
<input checked="" type="checkbox"/>	acc_no	bigint(40)			No			
<input checked="" type="checkbox"/>	email	varchar(15)	latin1_swedish_ci		No			
<input checked="" type="checkbox"/>	phone	varchar(20)	latin1_swedish_ci		No			

Check All / Uncheck All With selected:

Print View Relation view Propose table structure

Add 1 field(s) At End of Table At Beginning of Table After

Indexes:					
Key	Name	Type	Cardinality	Action	Field
PRIMARY	PRIMARY		12		id
Create an index on  1 columns					

Space usage	
Type	Usage
Data	16,384 B
Index	0 B
Total	16,384 B

Row Statistics	
Statements	Value
Format	Compact
Collation	latin1_swedish_ci
Next Autocindex	13
Created	Oct 31, 2012 at 07:01 PM

 [Open new phpMyAdmin window](#)

TABLE 3: WEIGHT

Server: localhost Database: weigh Table: weigh "InnoDB free: 4096 kB"

	Field	Type	Collation	Attributes	Null	Default	Extra	Action
✓	<b>id</b>	int(11)			No		auto_increment	✓ ✎ ✗ ✎ ✎ ✎ ✎ ✎
✗	proprietor	text	varchar(40)	latin1_swedish_ci	No			✓ ✎ ✗ ✎ ✎ ✎ ✎ ✎
✗	stamp_fees	varchar(40)	latin1_swedish_ci		No			✓ ✎ ✗ ✎ ✎ ✎ ✎ ✎
✗	date_stamping	text	varchar(40)	latin1_swedish_ci	No			✓ ✎ ✗ ✎ ✎ ✎ ✎ ✎
✗	location_of_stamping	text	varchar(40)	latin1_swedish_ci	No			✓ ✎ ✗ ✎ ✎ ✎ ✎ ✎
✗	stamp_expiry_date	text	varchar(40)	latin1_swedish_ci	No			✓ ✎ ✗ ✎ ✎ ✎ ✎ ✎
✗	country_of_origin	text	varchar(40)	latin1_swedish_ci	No			✓ ✎ ✗ ✎ ✎ ✎ ✎ ✎
✗	capacity_of_sure	text	varchar(40)	latin1_swedish_ci	No			✓ ✎ ✗ ✎ ✎ ✎ ✎ ✎

### UNBS Weigh\_scale Registration - (iii) [Continued]

Mozilla Firefox

File Edit View History Bookmarks Tools Help

file:///F:/work/RECREATION/Contracted [Defines] Research - Edit Copy/unbs/weigh.htm

Most Visited Latest Headlines

file:///F:/work/k...py/unbs/weigh.htm

creditcard_no	<input type="text"/>
expiry	<input type="text"/>
date_of_payment	<input type="text"/>
email	<input type="text"/>
phone	<input type="text"/>

Done start screen shots for pro Mozilla Firefox 21 APR