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<b>1 accessleveltb</b>
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Creation: Jul 21, 2015 at 06:32 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
accessLevelID	int(100)		No		auto_increment			
description	varchar(300 )		No					

**2 browsertb**

Table comments: The reason for seperating visitedWebsiteTb and browsertb is to eliminate a \*.\*  
Creation: Jul 21, 2015 at 08:01 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
browserID	int(100)		No		auto_increment		This can be the browser release version	
visitedWebsiteID	varchar(150)		No			visitedwebsitetb -> visitedWebsiteID		
name	varchar(150)		No				Actual name of browser	

**3 calltb**

Creation: Jul 21, 2015 at 07:55 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
callID	int(100)		No		auto_increment			
source	int(15)		No					
destination	int(15)		No					
datetime	datetime		No					
duration	time		No					

## 4 devicetb

Table comments: This table consists of the basic mobile device info

Creation: Jul 21, 2015 at 08:00 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
deviceID	int(100)		No		auto_increment		This is the device IMEI number (cant be null)	
smsID	int(100)		No			smstb -> smsID	Reference to the table	
callID	int(100)		No			calltb -> callID	Reference to the table	
browserID	int(100)		No			browsertb -> browserID	Reference to the table	
make	varchar(300) )		No				e.g Samsung	
model	varchar(300) )		No				e.g Galaxy Note 2	
os	varchar(300) )		No				e.g Android	
network	varchar(300) )		No				e.g Vodacom	

## 5 profiletb

Table comments: Stores the user details

Creation: Jul 21, 2015 at 07:45 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
profileID	int(11)		No		auto_increment			
deviceID	int(100)		No			devicetb -> deviceID		
name	varchar(300) )		No					
surname	varchar(300) )		No					
gender	varchar(2)		No					

**6 smstb**

Creation: Jul 21, 2015 at 06:28 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
smsID	int(100)		No		auto_increment		Each sms needs to have an ID in order to track them	
deviceID	int(11)		No				References mobile device	
source	varchar(300)		No					
destination	varchar(300)		No					
datetime	datetime		No					

**7 usertb**

Creation: Jul 21, 2015 at 07:43 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
userID	int(100)		No		auto_increment			
accessLevelID	int(100)		No			accessleveltb -> accessLevelID		
profileID	int(100)		No			profiletb -> profileID		
email	varchar(300)		No					
password	varchar(300)		No					
firstLogin	tinyint(1)		No					



**8 visitedwebsitetb**

Table comments: This table is needed in order to cross reference browsing activities

Creation: Jul 21, 2015 at 08:04 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
visitedWebsiteID	varchar(150)		No				The value here should be the website URL	
dateTime	datetime		No					
frequency	int(11)		No					

