Overview of system (Jan van Rooyen)
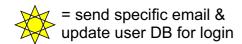
System works on cascade permissions
Level 1 answers are accessible only to level 1 (see respondent system)
Level 2 can only register & monitor 1's but sees no answers or results.
Level 3 can register companies and 2's, monitor own 1's & result of own companies.
Level 4 can register level 3's & access and work with all results of own 3's.
Level 5 has access to full system and results of all 4's

✹ = Generate random password
send specific email &
update user DB for login

Login screen
Logo / header

General Text

Login
E-mail
Password
"Not a robot"

Incorrect
3 x chances

User DB
User DB
Email
Password
Status (Bool)
Level (1 - 6)

>1

No
or
off

= 1

Logo / header

General Text

Not registered

Work with
Logo / header

General Text

Work with ..

Agents
Company
Administrator
Respondents

Register/update agents
Logo / header

Register/update

Blank or
Get Info as per
Agent Bio DB

✹ Update

Read/Write ← **Agent DB**
Fields will be
supplied

Link → **Company DB**
Fields will be
supplied

Link → **Admin DB**
Fields will be
supplied

Read/
Write

If no admin,
default to agent

See Reporting
System

Administer / Register
Logo / header

Administer
Register

Register Admin

Company register
Logo / header

Register
Get Info as per
Company Bio
DB

Read/
Write

Admin register
Logo / header

Register
Get Info as per
Admin Bio DB

✹

Monitor / Register
Logo / header

Monitor
Register

Response DB
Started (Bool)
Responses
(Max 99)

NB: Raw responses may not be
accessed by anyone other than
respondent themself while
completing questions

Register respondents
Logo / header

Register
Get Info as per
Respondent
DB ✹

Monitor
Logo / header

Monitor
Name List of own
Respondents DB

Options

PW sent ▭
Started ▭
Completed ▭ ✹
Reminder ▭
New PW ▭ ✹

If Co active

Read/
Write

Yes

No

Read

Read/
Write

Bio DB ← Read/Write

Instructions
Logo / header

Instructions

General Text

Bio
Questions

(Start / Continue)

Read/
Write

Answer option
(5 point)

Statement DB
Q1 - q99

Questions table
Logo / header

Set out in groups of
25 questions per screen.

Radio buttons value 1 - 5

Current setup max 99
questions (may use less)

Must be table format as
shown (Question & Answ in line

Save as progressing allow
for logout and continue
later

(Back / Next)
(Submit)

If view report ....
Calculate from responseDB (Formulae supplied)
Based on result open specific PDF (1 of 8)

Thank you
Logo / header

Thank you
Note

Close

View Report

Kill session and change status to off

Respondent System (Jan van Rooyen)

NB: Raw responses may not be accessed by anyone other than respondent themself while completing questions

START

| Logo / header |
| General Text |

Login
E-mail
Password
"Not a robot"

Incorrect
3 x chances

User DB
Email
Password
Status (Bool)
Level (1 - 5)

| Logo / header |
| General Text |
| Not registered |

No
or
off

=11

Response DB
Started (Bool)
Responses
(Max 99)

If Co active

Yes

No

Bio DB

Read/Write

| Logo / header |
| Instructions |
| General Text |
| Bio Questions |
Start / Continue

Answer option
(5 point)

Statement DB
Q1 - q99

| Logo / header |
| [table] |
Back / Next
Submit

Set out in groups of
25 questions per screen.

Radio buttons value 1 - 5

Current setup max 99
questions (may use less)

Must be table format as
shown (Question & Answ in line

Save as progressing allow
for logout and continue
later

Read/Write

Read

If view report ....
Calculate from responseDB (Formulae supplied)
Based on result open specific PDF (1 of 8)

| Logo / header |
| Thank you Note |
Close
View Report

Kill session and change status to off

Administrative System **(Jan van Rooyen)**

☀ = send specific email &
update user DB for login

System works on cascade permissions
Level 1 answers are accessible only to level 1 (see respondent system)
Level 2 can only register & monitor 1's but sees no answers or results.
Level 3 can register companies and 2's, monitor own 1's & result of own companies.
Level 4 can register level 3's & access and work with all results of own 3's.
Level 5 has access to full system and results of all 4's

START

Logo / header

General Text

Login
E-mail
Password
"Not a robot"

Incorrect
3 x chances

Logo / header

General Text
Not registered
or locked out

User DB
Email
Password
Status (Bool)
Level (1 - 6)

No/
off/
lock out

= 1

Response DB
Started (Bool)
Responses
(Max 99)

NB: Raw responses may not be accessed by anyone other than respondent themself while completing questions

Logo / header

General Text

Work with ..

Agents (5)
Company (4)
Admin (3)
Respondens (2

>1

Read/
Write

Logo / header

Monitor
Register

Read/
Write

Logo / header

Register
Get Info as per
Respondent
DB

Read

Logo / header

Register/update
Blank or
Get Info as per
Agent Bio DB
☀   Update

Read/
Write

Agent DB
Fields will be
supplied

Link

Company DB
Fields will be
supplied

Read/
Write

Admin DB
Fields will be
supplied

Link

Read/
Write

See Reporting
System

Logo / header

Administer
Register

Logo / header

Register
Get Info as per
Company Bio
DB

Register Admin   ←

Logo / header

Register
Get Info as per
Admin Bio DB

If no admin,
default to agent

Logo / header

Monitor
Name List of own
Respondents DB

Options

PW sent
Started
Completed
Reminder
New PW

Reporting System (Jan van Rooyen)
(Except for co update, all info is read only and results based on calculations)

START

System works on cascade permissions

Level 3 can only work with own companies
Level 4 can access own companies and of 3's registered by them
Level 5 has access to full system all companies and all results of all 3's and 4's

Box (START):
Logo / header

General Text

Login

E-mail
Password
"Not a robot"

Incorrect
3 x chances

User DB box:
User DB
Email
Password
Status (Bool)
Level (1 - 6)

Second box:
Logo / header

General Text

Work with ..

Agents (5)

Company (4)

Admin (3)

Respondens (2)

Monitor box:
Logo / header

Monitor
Name List of own
Companies DB

	Update	Admin	Report	Status
Co 1	☐	☐	☐	▯▮
Co 2	☐	☐	☐	▯▮
Co 3	☐	☐	☐	▯▮
Co 4	☐	☐	☐	▯▮

Status here is just for info

Left DB boxes:
Agent DB

Company DB

Admin DB

User DB

Bio DB

Response DB

Register box:
Logo / header

Register
Get Info as per
Company Bio
DB

Admin Name

For Co box:
Logo / header

For Co
n = registered
x = started
Y = completed

WARNING box:
Logo / header

WARNING:
This will end
the survey &
close company

STEPS box:
STEPS ....
1 Change Co status to inactive
2.Change admin status to inactive
3.Calculate from responseDB (Formulae supplied)

For Co results box:
Logo / header

For Co
n = registered
x = started
Y = completed

+ 34 Results based on cacs

If view report box:
If view report ....
For specific closed company (or all for level 5)
Calculate from responseDB (Algorithms supplied)

PHASES box:
PHASES 2, 3, 4 & 5

Extract results also
in terms of
biographical
responses

4 possible merge
documents based
on all results.

Converted to PDF

E-commerce
linked to:

1. No of participants
&
2. Report types
wanted

Expand system to
allow for more
questionnaires &
Question formats