The Title

This questionnaire is evaluated automatically. Please use a pen to fill in your answers as follows:

- ☐ Multiple-choice (select all applicable options) — Selected — Undo select
- ○ Single-choice (select only one option) — Selected — Undo select

You can create a customized information element similar to the standard one using the `info` environment. By adding `[noinfo]` to the `questionaire` environment you can replace the predefined information field with your own.

	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9
D10	0	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8
D20	1																													
D21	2																													
D22	3																													
D40	4																													

1 Range Questions

1.1 How often do you use SDAPS?

never 0 1 2 3 4 daily

1.2 What do you think about the following aspects of LaTeX?

equation syntax	bad	0	1	2	3	4	good
rendered equations	ugly	0	1	2	3	4	beautiful
ease of use	hard	0	1	2	3	4	easy

2 Choice Questions

We can also give users a question with predefined choices. Such a list of choices is typesetted using a tabularx environment with equally sized columns. Items can span multiple columns.

2.1 Which of the following Open Source Optical Mark Recognition software packages have you heard about?

0 SDAPS — 1 Auto Multiple Choice

2 QueXF — Other: 3

2.2 Which software do you prefere for the following tasks?

	LaTeX	LibreOffice	Microsoft Word	other
writing letters	0	1	2	3
creating tables	0	1	2	3
typesetting equations	0	1	2	3

3 Freeform text fields

SDAPS will extract freeform textfields such as below as images and put these into reports. SDAPS knows whether there is writing in the box and how large it is.

3.1 Do you have any comments?

0

1 Subject ID
- 1.1 idprefix
  - 1.1.0 idprefix
  - 1.1.1 idprefix
  - 1.1.2 idprefix
  - 1.1.3 idprefix
  - 1.1.4 idprefix
- 1.2 iddigits 1
  - 1.2.0 1_0
  - 1.2.1 1_1
  - 1.2.2 1_2
  - 1.2.3 1_3
  - 1.2.4 1_4
  - 1.2.5 1_5
  - 1.2.6 1_6
  - 1.2.7 1_7
  - 1.2.8 1_8
  - 1.2.9 1_9
- 1.3 iddigits 2
  - 1.3.0 1_0
  - 1.3.1 1_1
  - 1.3.2 1_2
  - 1.3.3 1_3
  - 1.3.4 1_4
  - 1.3.5 1_5
  - 1.3.6 1_6
  - 1.3.7 1_7
  - 1.3.8 1_8
  - 1.3.9 1_9
- 1.4 iddigits 3
  - 1.4.0 1_0
  - 1.4.1 1_1
  - 1.4.2 1_2
  - 1.4.3 1_3
  - 1.4.4 1_4
  - 1.4.5 1_5
  - 1.4.6 1_6
  - 1.4.7 1_7
  - 1.4.8 1_8
  - 1.4.9 1_9

2 Range Questions
- 2.1 How often do you use SDAPS?
  - never
  - daily
- 2.2 What do you think about the following aspects of \LaTeX ?
  - 2.2.1 equation syntax
    - bad
    - good
  - 2.2.2 rendered equations
    - ugly
    - beautiful
  - 2.2.3 ease of use
    - hard
    - easy

3 Choice Questions
- 3.1 Which of the following Open Source Optical Mark Recognition software packages have you heard about?
  - 3.1.0 SDAPS
  - 3.1.1 Auto Multiple Choice
  - 3.1.2 QueXF
  - 3.1.3 Other:
- 3.2 Which software do you prefere for the following tasks?
  - 3.2.1 writing letters
    - 3.2.1.0 \protect \LaTeX
    - 3.2.1.1 LibreOffice
    - 3.2.1.2 Microsoft Word
    - 3.2.1.3 other
  - 3.2.2 creating tables
    - 3.2.2.0 \protect \LaTeX
    - 3.2.2.1 LibreOffice
    - 3.2.2.2 Microsoft Word
    - 3.2.2.3 other
  - 3.2.3 typesetting equations
    - 3.2.3.0 \protect \LaTeX
    - 3.2.3.1 LibreOffice
    - 3.2.3.2 Microsoft Word
    - 3.2.3.3 other

4 Freeform text fields
- 4.1 Do you have any comments?
  - 4.1.0

5 Tricks and Features

4 Tricks and Features

SDAPS can also use circular checkboxes if you prefere. Or you can use the `multicol` package to create multi-column layouts as is done below.

4.1 This is a range question

lower bound 0 1 2 3 4 upper bound

As you can see, this is a multi-column layout. The `markgroup` and `choicegroup` environments may be a bit tight in this mode.

Lets put some more questions here, just because we can.

4.2 A choice question!

0 first choice
1 second choice
2 third choice

other: 3

4.3 Another range question

lower bound 0 1 2 3 4 upper bound

This text is closer to the question compared to question 4 because it is not starting a new paragraph.

4.4 And a freeform text field

0

That's it for the multi-column part; it was fun while it lasted!

There are some more special commands. You can draw ☒ crossed checkboxes, ■ filled or ☒ filled and crossed ones. Finally there is also the plain ☐ checkbox using `\checkbox` or the starred versions showing single choice items ○ ⊗. These are for decoration purposes only and do not affect further processing in any way.

4.5 And textboxes with a fixed height. This one is exactly 2 cm high.

0

1 Subject ID
2 Range Questions
2.2 What do you think about the following aspects of \LaTeX ?
3 Choice Questions
3.2 Which software do you prefere for the following tasks?
4 Freeform text fields
5 Tricks and Features
5.1 This is a range question
lower bound
upper bound
5.2 A choice question!
5.2.0 first choice
5.2.1 second choice
5.2.2 third choice
5.2.3 other:
5.3 Another range question
lower bound
upper bound
5.4 And a freeform text field
5.4.0
5.5 And textboxes with a fixed height. This one is exactly 2\,cm high.
5.5.0