Questionnaire template GIDE

Description : Questionnaire in GIDE format that can be converted into a DSC file

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## Define a question

A question is made up of various elements:

* An identifier (variable name)
* A label
* Attributes and parameters (optional)

The name and text are defined with style **s10QTEXT (**or **s11QTEXTREC** if it is a question of type RECODE.)

The question text may be associated with an instruction, identified with the style **s50INST**

Question type, attributes and parameters are defined using the style **s30QTYPE**

Comment: By default a question with no type defined is of type **TEXT and it is mandatory**.

By default questions are numbered using the format Q1, Q2, Q3… To specify another identifier we will use the style **s12QID**

### Simple questions without types

1. Question 1 What is your **name**?

Translation DSC:

QUESTION

Question1 « What is your name? » : TEXT REQUIRED

….

ROUTE

NEWPAGE()

ASK(Q1)

ENDPAGE()

### Simple questions with response categories

The question response categories are defined with style **s20CHOICE**

1. Q2 Which of these cheeses do you like best?
2. Gouda
3. Camembert
4. Edam
5. Saint Marcelin
6. None of these

Translation DSC:

QUESTION

Q2 «Q2 – Which of these cheeses do you like best? » : {

v1(1) « Gouda »,

v2(2) « Camembert »,

v3(3) « Edam »,

v4(4) « Saint Marcelin »,

v5(5) « None of these »

} REQUIRED

….

ROUTE

NEWPAGE()

ASK(Q2)

ENDPAGE()

If the question is a RECODE question it is better to use the style **s11QTEXTREC**, to generate a different ID and numbering.

1. R1 – Which of these cheeses do you like best?
2. Gouda
3. Camembert
4. Edam
5. Saint Marcelin
6. None of these

Translation DSC:

QUESTION

R1 «R1 – Which of these cheeses do you like best? » : {

v1(1) « Gouda »,

v2(2) « Camembert »,

v3(3) « Edam »,

v4(4) « Saint Marcelin »,

v5(5) « None of these »

} REQUIRED

….

ROUTE

NEWPAGE()

ASK(R1)

ENDPAGE()

### Simple questions with response categories + codes

If you do not want to use the default codes you can specify your own codes by following each category by one (or more) tab(s) followed by the desired code.

Codes must consist of numbers and/or letters. Accented characters are not allowed.

1. Q3 – Which of these cheeses do you like best?
2. Gouda 10
3. Camembert 20
4. Edam 30
5. Saint Marcelin 40
6. None of these 99

Translation DSC:

QUESTION

Q3 « Q3 – Which of these cheeses do you like best? » : {

v10(10) « Gouda »,

v20(20) « Camembert »,

v3(30) « Edam »,

v4(40) « Saint Marcelin »,

v99(99) « Aucun de ceux la »

} REQUIRED

….

ROUTE

NEWPAGE()

ASK(Q3)

ENDPAGE()

### Simple grid questions

1. Q4recode - Enter three brands that you are aware of:

|  |
| --- |
|  |
|  |
|  |

Translation DSC:

QUESTION

Q4recode [3] « Q4recode – Enter three brands that you are aware of » : TEXT REQUIRED

….

ROUTE

NEWPAGE()

ASK(Q4recode)

ENDPAGE()

Or if you want to specify the label text:

1. Q4 – Enter three brands that you are aware of:

|  |
| --- |
| Label 1 |
| Label 2 |
| Label 3 |

Translation DSC:

QUESTION

Q4 [

a1 « Label 1 »,

a2 « Label 2 »,

a3 « Label 3 »

] « Q4 – Enter three brands that you are aware of » : TEXT REQUIRED

….

ROUTE

NEWPAGE()

ASK(Q5)

ENDPAGE()

### Grid questions with response categories

1. Q5 – Which of the following statements do you agree with?

|  |  |
| --- | --- |
| Yes | No |
|  |  |
|  |  |
|  |  |

Translation DSC:

QUESTION

Q5 [3] « Q5 – Which of the following statements do you agree with? »: {

v1 (1) « Yes »,

v2 (2) « No »

} REQUIRED

….

ROUTE

NEWPAGE()

ASK(Q5)

ENDPAGE()

OR specify the label text on each line

1. Q6 – Which of the following statements do you agree with?

|  |  |  |
| --- | --- | --- |
|  | Yes | No |
| Label 1 |  |  |
| Label 2 |  |  |
| Label 3 |  |  |

### Abbreviated syntax

The syntax below is also allowed:

1. Q7abreg - Which of the following statements do you agree with?

|  |  |
| --- | --- |
| Yes | No |
| Label 1 |  |
| Label 2 |  |
| Label 3 |  |

Translation DSC:

QUESTION

Q7abreg [

a1 « Label 1 »,

a2 « Label 2 »,

a3 « Label 3 »] « Q7abreg – Which of the following statements do you agree with? »: {

v1 (1) « Yes »,

v2 (2) « No »

} REQUIRED

….

ROUTE

NEWPAGE()

ASK(Q7abreg)

ENDPAGE()

And finally the same type of question with codes specified.

1. Q8codes – Which of the following statements do you agree with?

|  |  |  |
| --- | --- | --- |
|  | Yes 10 | No 20 |
| Label 1 |  |  |
| Label 2 |  |  |
| Label 3 |  |  |

Translation DSC:

QUESTION

Q8codes [

a1 « Label 1 »,

a2 « Label 2 »,

a3 « Label 3 »

] « Q8codes – Which of the following statements do you agree with? »: {

v10 (10) « Yes »,

v20 (20) « No »

} REQUIRED

….

ROUTE

NEWPAGE()

ASK(Q8)

ENDPAGE()

## Display messages in the questionnaire

2 types of messages can be generated in the DSC from the docx document:

* Interviewer Instructions
* Messages to be displayed to respondents

### Add an instruction to a question

Instructions are indicated using style **s50INST**

1. Q9 – What do you think of Brand *X*?

Please say whatever you think

Translation DSC:

QUESTION

Q9 « Q9 – What do you think of Brand X? @CLASS:note$Please say whatever you think@$»: TEXT REQUIRED

….

ROUTE

NEWPAGE()

ASK(Q9)

ENDPAGE()

Messages to be displayed to the respondent are marked with style **s70MESSAGE**.

The following questions will help us to get to know you better. Are you ready?

1. Q10 – What is your favourite cheese?

Translation DSC:

QUESTION

Q10 « Q10 – What is your favourite cheese? »: TEXT REQUIRED

….

ROUTE

NEWPAGE()

MESSAGE(« The following questions will help us to get to know you better. Are you ready? » )

ENDPAGE()

NEWPAGE()

ASK(Q10)

ENDPAGE()

## Question type modifiers

Question type modifiers are marked with style **s30QTYPE**.

Several modifiers can be specified by separating them in commas.

### Modify the type of a question

* Definition of type *TEXT*: **TEXT[maximum number of characters].** Specification of the number of characters is optional
* Definition of type *OPENTEXT*: **OTEXT[maximum number of characters]**. Specification of the number of characters is optional
* Definition of type *INTEGER* : **[INT]**
* Definition of *Whole number interval*: **INT[lowest value : highest value]**.
* Definition du type *FLOAT* : **[FLOAT]**.
* Definition of Floating number interval: **FLOAT[lowest value : highest value]**.

### Modify question attributes

* Set *Maximum number of choices in multiple response question*: **M[number of responses].**
* Define a question as requiring a response: **R** (REQUIRED).
* Override the required status: **UR** (UNREQUIRED)

### Modify question parameters

* Display *check boxes in place of standard radio buttons*:  **CB** (CheckBox).
* Display *a dropdown list in place of standard radio buttons*: **DD** (DropDown).
* Display *a dropdown list with a message in place of standard radio buttons*: **DDM[message]** (DropDownMs).
* Define *the maximum number of characters allowed in an inout field*: **ML[number of characters]** (maxLength).
* Define a question of type *ranking* : **RK** (RanKing).
* Change the size of an input field: **S[size in number of characters]**
* Display *question rows in random order*: **RDM\_ROWS** or **RDM\_ROWS[start row : end row]** (RanDoMize Rows).
* Display *question columns in random order*: **RDM\_COLS** or **RDM\_COLS[start column : end column]** (RanDoMize Cols).

Note : Rows and columns cannot both be randomised.

### Define default attributes: the Style s60SETTINGS

It is possible to define certain attributes by default using the block style **s60SETTINGS**. A style bloc **s60SETTINGS** remains valid until another bloc of this style is defined.

Modifiers are introduced using **s30QTYPE** and override those defined in a block **s60SETTINGS**

The attributes that defaults can be defined for are **R** (required), **UR** (unrequired), **OTEXT[x]** ( default size for open textboxes), **TEXT[x]** (default size for text boxes), **S[x]**, (default size of input fields), **ML[x]** (default maximum size of input fields).

Example:

* OTEXT[100], TEXT[100], S[10],ML[4], UR

### Examples using the modifiers

1. Q11 – How old are you?

INTEGER question with interval

INT[18 :99],S[2]

Translation DSC:

QUESTION

Q11 « Q11 – How old are you? » : 18..99: « size=2 »

…

ROUTE

NEWPAGE()

ASK(Q11)

ENDPAGE()

1. Q12 - What is your postcode?

INTEGER question with size of input field and maximum number of characters that can be entered specified

INT, S[5], ML[5]

Translation DSC:

QUESTION

Q12 « Q12 – What is your postcode? » : INTEGER : « size=5, maxlength=5 »

…

ROUTE

NEWPAGE()

ASK(Q13)

ENDPAGE()

### Putting more than one question on a page

The style to use to begin a grouping is **s80NEWPAGE.** To close a group we will use the style **s81ENDPAGE.**

NEWPAGE

Up to 3 possible answers

1. Q13 – Which cheeses did you buy?

Grouping a question and a message (required for multiple choice questions)

M[3]

1. Gouda
2. Edam
3. Camembert
4. Roquefort
5. Saint Marcellin

Translation DSC:

QUESTION

Q13 « Q13 – Which cheeses did you buy? » : {

v1 (1) « Gouda »,

v2 (2) « Edam »,

v3 (3) « Camembert »,

v4 (4) « Roquefort »,

v5 (5) « Saint Marcellin »

}{3}

…

ROUTE

NEWPAGE()

MESSAGE(« Up to 3 possible answers » )

ASK(Q13)

ENDPAGE()

ENPAGE

1. Q14 – What do you think of *London Bridge*?

Open question with size of input box specified

OTEXT[6000],ML[6000]

Translation DSC:

QUESTION

Q14 «Q14 - What do you think of London Bridge? » : OPENTEXT [6000] : « maxlength=6000 »

…

ROUTE

NEWPAGE()

ASK(Q14)

ENDPAGE()

1. Q15 - In your opinion, what is the price of this product in euros?

Required FLOAT question with specification of interval and size of input box

R,FLOAT[1.0 :99.99], S[5],ML[5]

Translation DSC:

QUESTION

Q15 « Q15 - In your opinion, what is the price of this product in euros? » : 1.0..99.99 REQUIRED : « size=5,maxlength=5 »

…

ROUTE

NEWPAGE()

ASK(Q15)

ENDPAGE()

1. Q16 - To which region did you go on holiday?

Multiple choice question with combo box

DDM[Select a region]

1. Centre
2. Champagne-Ardenne
3. Ile de France
4. Pays de la Loire
5. Poitou-Charentes

Translation DSC:

QUESTION

Q16 « Q16 – To which region did you go on holiday? » :{

v1 (1) « Centre »,

v2 (2) « Champagne-Ardenne »,

v3 (3) « Ile de France »,

v4 (4) « Pays de la Loire »,

v5 (5) « Poitou-Charentes »

} : « dropdown=yes, dropdownmsg=Select a region »

…

ROUTE

NEWPAGE()

ASK(Q16)

ENDPAGE()

1. Q17 - Which of these fruits do you prefer?

Ranking question

RK

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Apple | Orange | Banana | Pear |
| First |  |  |  |  |
| Second |  |  |  |  |
| Third |  |  |  |  |

Translation DSC:

Q17[

a1 « First »,

a2 « Second »,

a3 « Third »

] « Q17 – Which of these fruits do you prefer? » : {

v1 (1) « Apple »,

v2 (2) « Orange »,

v3 (3) « Banana »,

v4 (4) « Pear »

} : «rank=yes »

…

ROUTE

NEWPAGE()

ASK(Q17)

ENDPAGE()

NEWPAGE

1. Q18 – Which fruits do you prefer?

TEXT question + grid question with presentation of categories with a combo box

DDM[Select an item from the list]

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Apple | Orange | Banana | Pear |
| First |  |  |  |  |
| Second |  |  |  |  |
| Third |  |  |  |  |

1. Q19 – What is your name?

ENPAGE

### The next examples use the RDM\_ROWS and RDM\_COLS parameters

NEWPAGE : example shuffle rows and shuffle cols

1. Q20 - Enter 3 brands that you have heard of:

Grid question with rotation of rows

RDM\_ROWS

|  |
| --- |
|  |
|  |
|  |

1. Q21 - Enter 3 brands that you have heard of:

Grid question with row labels and rotation

RDM\_ROWS[0 :2]

|  |
| --- |
| Label 1 |
| Label 2 |
| Label 3 |

1. Q22 – Do you agree with these statements?

Grid question with categories and rotation of rows 1 and 2

RDM\_ROWS[1 :2]

|  |  |
| --- | --- |
| Yes | No |
|  |  |
|  |  |
|  |  |

1. Q23 – Which of these fruits do you prefer?

Grid question with rotation of columns (excluding the first one)

RDM\_COLS

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Apple | Orange | Banana | Pear |
| First |  |  |  |  |
| Second |  |  |  |  |
| Third |  |  |  |  |

1. Q24 – Which of these fruits do you prefer?

Grid question with rotation of columns 2 to 4

RDM\_COLS[2 :4]

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Apple | Orange | Banana | Pear |
| First |  |  |  |  |
| Second |  |  |  |  |
| Third |  |  |  |  |

Compact form:

1. Q25 – Do you agree with these statements?

Ranking question with rotation of rows 1 to 3

RK, RDM\_ROWS[1 :3]

|  |  |
| --- | --- |
| Yes | No |
| Label 1 |  |
| Label 2 |  |
| Label 3 |  |

1. Q26 – Which cheese do you prefer?

Simple question with labels and rotation of rows 0 to 3 (the last row is excluded from the rotation)

RDM\_ROWS[0 :3]

1. Gouda
2. Camembert
3. Edam
4. Saint Marcelin
5. None of these

ENDPAGE

## Modifying categories with an OTHER answer input box

Use style **s40OTHTYPE** to adjust the OTHER answer box. This style is similar to **s30*QTYPE*.**

**S40OTHTYPE** can be used to:

### Define the type for OTHER answer

* Definition of type *TEXT*: **TEXT[maximum number of characters].** Specification of number of characters is optional
* Definition of type *OPENTEXT*: **OTEXT[maximum number of characters]**. Specification of number of characters is optional
* Definition of type *INTEGER*: **[INT]**
* Definition of INTEGER interval: **INT[lowest value : highest value]**.
* Definition of type *FLOAT* : **[FLOAT]**.
* Definition of type ‘FLOAT interval’: **FLOAT[lowest value : highest value]**.

### Define the parameters for OTHER answer

* Make *must answer*: **R** (REQUIRED).
* Override the required status **UR** (UNREQUIRED)
* Modify the maximum number of input characters: **ML[maximum number of characters]** (MaxLength).
* Modify the size of the input box: **S[size in number of characters]**.

### Example using style s40OTHTYPE

NEWPAGE

1. Q27 – Which cheeses do you like?

Multiple choice question with a must answer OTHER answer option + rotation of all rows except the last

M[3], RDM\_ROWS[0 :3]

1. Gouda 10
2. Camembert 20
3. Edam 30
4. Saint Marcelin 40
5. Other, please specify TEXT[100],ML[10], S[1] 99
6. Q28 – What is your opinion of these hotels?

Grid question with OTHER answer option and row rotation

RDM\_ROWS

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Good service INT | The reception | The holidays, please give a score from 0 to 10 INT[0 :10],R | Autre, précisez OTEXT,UR,S[100],ML[250] |
| Hotel 1 |  |  |  |  |
| Hotel 2 |  |  |  |  |
| Hotel 3 |  |  |  |  |

1. Q29 – test other

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Good service INT | The reception | The holidays, please give a score from 0 to 10 INT[0 :10],R | Autre, précisez OTEXT,UR,S[100],ML[250] |
| Hotel 1 |  |  |  |  |
| Hotel 2 |  |  |  |  |
| Hotel 3 |  |  |  |  |

ENDPAGE