NAME

xwafemc – an X-based multiple choice test program

SYNOPSIS

xwafemc [**-c** *colormode*] [**-3**] [**-f** *source file*] [**-l** *language*]

DESCRIPTION

xwafemc processes an input file containing multiple choice questions, lets them be answered by the user and finally evaluates the user's input.

OPTIONS

In addition to the standard toolkit options such as -display, -name, -geometry, -iconic, -xrm etc. (see manual page X) xwafemc accepts the following options:

-c *colormode*	start xwafemc using the given color-mode (for details see manual page wafeapp); color modes are for example *mono*, *blueish* or *wheat-ish*.
-3	do not use 3 dimensional widgets. This option depends of the configuration in the system.waferc file (see manual page wafeapp).
-s *source file*	Use this option to specify the input file. Default value is a short demonstration file located in $WAFELIB.
-l *language*	Specify *english* or *german*, default value is german.

LAYOUT and INTERACTION

Each question is presented with the proposed time and the maximum number of points. The mouse is used to answer the questions: Left button (Btn1) marks as true, right button (Btn3) as wrong and the middle button (Btn2) cancels the answer of the current question. Alternatively the characacters "r", "f" and "?" may be used. Input refers always to the question currently displayed under the pointer. For alternative key bindings please refer to the next section. The button <Quit> at the bottom of the application's window is used to exit without evaluation. After all questions are answered, the button <Evaluation> becomes sensitive and can be pressed to view the results and the achieved grade.

KEY BINDINGS

<Btn1>	mark current question as right
<Btn2>	mark current question as unanswered
<Btn3>	mark current question as false
<Key>Up	move about one line up
<Key>Down	move about one line down
<Key>Prior	move about a half page up
<Key>Next	move about a half page down
Meta<Key>Prior	move to the begin of the test
Meta<Key>Next	move to the end of the test
<Key>r	mark current question as right
<Key>f	mark current question as false
<Key>?	mark current question as unanswered

ENVIRONMENT VARIABLES

WAFELIB	location of the wafe library (typically /usr/lib/X11/wafe)

PERL VARIABLES

Wafe (Perl-) Variables from $WAFELIB/system.waferc or $HOME/.waferc:

$boldFont	used for bold labels
$normalFont	used to display the text of the questions
$textFont	fixed spaced text font
$buttonFont	used as font for buttons
$buttonAtts	attributes used for buttons
$background	background color

FILES

```
$WAFELIB/system.waferc
$WAFELIB/test.mini.german
$WAFELIB/test.mini.english
$HOME/.waferc
```

SEE ALSO

wafe(n), wafeapp(n), X(1), xwafemail(n), xwafenews(n), xwafeftp(n), xwafeora(n), xwafetel(n), xdirtree(n), xdirtree(n), xprojektor(n), xbm(n), xwafemc(n), xruptimes(n), xnetstats(n), xiostats(n), xvmstats(n), xwafeping(n), xwafecf(n)

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