

INTRODUCTION

This cheatsheet describes the directives implemented in the Prelude Pre-Processor.

Typographical things as following:

bold Keywords are to be written as shown

italic Data to be entered by the user

`code` A code example

If an value must be selected from a list of allowed values, the list is enclosed by square brackets. E.g. **node** *nodename* [**save** | **nosave**]

If an value can be selected from a list of allowed values, the list is enclosed by curly brackets. E.g. **trace** { **on** | **off** }

The first (or only) value is the default.

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INSTALLING PRELUDE

Download the zip file from [here](#). Unpack the contents of this file in a directory of your choice.

Folowing directory structure will be created:

.\doc The documentation here

.\mac Prelude specific macros here

.\bin Executables

.\examples

Prelude is mainly written in ansi-c. Be shure libraries needed are available and accesable.

RUNNING PRELUDE

In the Prelude specific bin directory doubleclick **prelude.exe** .

In the commandline specify following switches as needed.

[-file= filename]

Default is **prelude**]

This name is used to create the filenames in the following five switches as a default.

[-in= filename

Default is **prelude.in**]

[-out= filename]

Default is **prelude.out**

[-log= filename]

Default is **prelude.log**

[-err= filename]

Default is **prelude.err**

[-dbg= filename]

Default is **prelude.dbg**

[-dbg= { yes | no } [level]]

Default for *level* iff yes specified is 5

[-trc= { yes | no } [level]]

Default for *level* iff yes specified is 5

[-init= string

Default is "\$", Maximum 2 characters

[-term= string

Default is ";", Maximum 2 characters

Prelude is mainly written in Ansi-c and runs as an application in command window. Be shure libraries needed are available and accesable.

Pragma

pragma [test | notest]

initiates or finishes test facility

pragma [std | filename]

Default is **prelude.pragma**

