For: dwight
Printed on: Fri, Jul 12, 1991 10:05:40
From book: book
Document: Index
Last saved on: Wed, Jul 3, 1991 09:45:37

pl2ps 4.0.5 Copyright 1988 Interleaf, Inc.

INDEX

A

ANSI C, 1-2

Asm-inlines, 3-3

Assembly code inline definitions, B-12

Assembly code inlining, 3-3

Asynchronous condition codes, B-2

C

C language, extensions, 1-1, 3-1

COFF, 2-1

Commands
  iwcc, 2-1
  iwcpp, 6-1
  iwprof, 2-3, 4-1

Comments in programs, 6-3

Common object file format, 2-1

Communication support
  receive, 3-1
  send, 3-1

Compiler
  files, 2-1, 2-4
  invoking, 2-1
  iwcc command, 2-1

Condition code checking, 3-2
  cond, 3-2
  condcall, 3-2
  unsafe condition codes, 3-2

Condition codes
  asynchronous, B-2
  synchronous, B-4

Conditionals, 4-5

Control space registers, B-6

Converting operands, 2-2
  fasmwiden, 2-2
  fnoasmwiden, 2-2
  fnowiden, 2-2
  fsingle, 2-2, 4-4

D

Data types, C-1

Debugging, generating information for, 2-2

Directories, searching, 6-1

E

Enhancing performance, 4-1

Enum, 1-1

Error messages, D-1
  for cond and condcall, D-1
  for internal table size limits, D-2
  for send and receive, D-1

Extensions, 1-1, 3-1
  assembly code inlining, 3-3
  communication support, 3-1
  condition code checking, 3-2
  not supported, 1-2
  pragma support for inlining, 3-3
  summary, A-1

External names, C-1

F

Files, 2-4
  include, B-1
  input, 2-5
  intermediate, 2-5
  output, 2-5

FORTRAN
  calling a C function from, 5-1
  calling from C, 5-1
  linking to C programs, 5-1

fsingle, 4-4

H

hexadecimal constants, 1-1

I

I/O, 4-2

Include files, B-1

Inlining
  inter-file, 4-2
  intra-file, 4-4
  preventing, 3-3

Input files, 2-5

Inter-file inlining, 4-2

Interfacing with other languages, 5-1

Intermediate files, 2-5
  retaining, 2-2

Intra-file inlining, 4-4

Invoking the compiler, 2-1

iwcc command, 2-1
  options, 2-1

iwcpp command, 6-1
  options, 6-1

iwprof command, 2-3, 4-1

L

Linker, 2-1
  suppressing linking, 2-1

Long identifier names, 1-2

Loop size, 4-6

M

Macro expansion, 6-2

Macros
  expansions, 6-2
  recursive, 6-2

Man command, 1-2

MANPATH settings, 1-2

Math functions, 4-5

Memory allocation, 4-2

Merging C and assembler files, 2-3

N

Naming conventions, 5-1

O

Optimization
  invoking, 2-3
  suppressing, 2-2
  using the optimizer, 4-1

Output files, 2-5

P

Path settings, 1-2

PCO, 2-2, 2-4, 3-3

Performance, enhancing, 4-1

Pipelines, 4-5

Portable code optimizer, 2-2, 2-4, 3-3

Pragma support for inlining, 3-3

Preprocessor, 2-2, 2-3, 6-1
  files, 6-3
  invoking, 6-1

Preventing inlining, 3-3

Profiling, 2-3, 4-1

R

Receive, 3-1

Recursive macros, 6-2

Register file definitions, B-11

Registers
  control space, B-6
  definitions, B-11

S

Searching directories, 6-1

Send, 3-1

Signed types, 1-1

Size limits, C-2

stdio.h, 3-1

Structure assignment, 1-1

Structure parameters, 1-2

Structure return values, 1-2

Supressing linking, 2-1

Supressing optimization, 2-2

Synchronous condition codes, B-4

V

Void type, 1-1