

Logiweb dictionary of ijcar base

Up Help

0	0	ijcar base
1	2	[* \bowtie *]
2	1	“ * ”
3	0	
4	2	* then *
5	3	*[*]*
6	2	Preassociative *; *
7	2	Postassociative *; *
8	2	[*], *
9	1	priority * end
10	1	
*		
11	0	*
12	1	(*) ^t
13	2	string(*) + *
14	2	string(*) ++ *
15	1	bracket * end bracket
16	1	big bracket * end bracket
17	1	\$ * \$
18	1	flush left [*]
19	0	x
20	0	y
21	0	z
22	3	[* $\xrightarrow{*}$ *]
23	0	pyk
24	0	tex
25	0	name
26	0	prio
27	0	T

28 3 if(*, *, *)
29 3 [* \Rightarrow^* *]
30 0 val
31 0 claim
32 1 *
33 1 !*
34 1 ”*
35 1 #*
36 1 \$*
37 1 %*
38 1 &*
39 1 ’*
40 1 (*
41 1)*
42 1 **
43 1 +*
44 1 ,*
45 1 -*
46 1 .*
47 1 /*
48 1 0*
49 1 1*
50 1 2*
51 1 3*
52 1 4*
53 1 5*
54 1 6*
55 1 7*
56 1 8*
57 1 9*
58 1 :*
59 1 ;*
60 1 <*
61 1 ==*

62 1 >*

63 1 ?*

64 1 @*

65 1 A*

66 1 B*

67 1 C*

68 1 D*

69 1 E*

70 1 F*

71 1 G*

72 1 H*

73 1 I*

74 1 J*

75 1 K*

76 1 L*

77 1 M*

78 1 N*

79 1 O*

80 1 P*

81 1 Q*

82 1 R*

83 1 S*

84 1 T*

85 1 U*

86 1 V*

87 1 W*

88 1 X*

89 1 Y*

90 1 Z*

91 1 [*

92 1 *

93 1]*

94 1 ^*

95 1 _*

- 96 1 $'*$
- 97 1 $a*$
- 98 1 $b*$
- 99 1 $c*$
- 100 1 $d*$
- 101 1 $e*$
- 102 1 $f*$
- 103 1 $g*$
- 104 1 $h*$
- 105 1 $i*$
- 106 1 $j*$
- 107 1 $k*$
- 108 1 $l*$
- 109 1 $m*$
- 110 1 $n*$
- 111 1 $o*$
- 112 1 $p*$
- 113 1 $q*$
- 114 1 $r*$
- 115 1 $s*$
- 116 1 $t*$
- 117 1 $u*$
- 118 1 $v*$
- 119 1 $w*$
- 120 1 $x*$
- 121 1 $y*$
- 122 1 $z*$
- 123 1 $\{*$
- 124 1 $|*$
- 125 1 $\}*$
- 126 1 $\sim*$
- 127 0 \perp
- 128 1 $f(*)$
- 129 1 $(*)^I$

130 0 F
131 0 0
132 0 1
133 0 2
134 0 3
135 0 4
136 0 5
137 0 6
138 0 7
139 0 8
140 0 9
141 0 0
142 0 1
143 0 2
144 0 3
145 0 4
146 0 5
147 0 6
148 0 7
149 0 8
150 0 9
151 0 a
152 0 b
153 0 c
154 0 d
155 0 e
156 0 f
157 0 g
158 0 h
159 0 i
160 0 j
161 0 k
162 0 l
163 0 m

164 0 n
 165 0 o
 166 0 p
 167 0 q
 168 0 r
 169 0 s
 170 0 t
 171 0 u
 172 0 v
 173 0 w
 174 1 $(*)^M$
 175 3 If(*, *, *)
 176 2 array{*} * end array
 177 0 l
 178 0 c
 179 0 r
 180 0 empty
 181 3 $\langle * | * := * \rangle$
 182 1 $\mathcal{M}(*)$
 183 1 $\tilde{\mathcal{U}}(*)$
 184 1 $\mathcal{U}(*)$
 185 1 $\mathcal{U}^M(*)$
 186 2 **apply**(*, *)
 187 2 **apply**₁(*, *)
 188 1 identifier(*)
 189 2 identifier₁(*, *)
 190 2 array-plus(*, *)
 191 3 array-remove(*, *, *)
 192 4 array-put(*, *, *, *)
 193 5 array-add(*, *, *, *, *)
 194 2 bit(*, *)
 195 2 bit₁(*, *)
 196 0 rack
 197 0 "vector"

198 0 "bibliography"
199 0 "dictionary"
200 0 "body"
201 0 "codex"
202 0 "expansion"
203 0 "code"
204 0 "cache"
205 0 "diagnose"
206 0 "pyk"
207 0 "tex"
208 0 "texname"
209 0 "value"
210 0 "message"
211 0 "macro"
212 0 "definition"
213 0 "unpack"
214 0 "claim"
215 0 "priority"
216 0 "lambda"
217 0 "apply"
218 0 "true"
219 0 "if"
220 0 "quote"
221 0 "proclaim"
222 0 "define"
223 0 "introduce"
224 0 "hide"
225 0 "pre"
226 0 "post"
227 3 $\mathcal{E}(*, *, *)$
228 5 $\mathcal{E}_2(*, *, *, *, *)$
229 4 $\mathcal{E}_3(*, *, *, *, *)$
230 4 $\mathcal{E}_4(*, *, *, *, *)$
231 3 **lookup**(*, *, *)

232 4 **abstract**(*, *, *, *)
 233 1 [*]
 234 3 $\mathcal{M}(*, *, *)$
 235 4 $\mathcal{M}_2(*, *, *, *)$
 236 3 $\mathcal{M}^*(*, *, *)$
 237 0 macro
 238 0 s_0
 239 2 **zip**(*, *)
 240 3 **assoc**₁(*, *, *)
 241 1 (*)^P
 242 0 self
 243 2 [* \doteq *]
 244 2 [* $\dot{=}$ *]
 245 2 [* \leq *]
 246 2 [* $\stackrel{\text{pyk}}{=}$ *]
 247 2 [* $\stackrel{\text{tex}}{=}$ *]
 248 2 [* $\stackrel{\text{name}}{=}$ *]
 249 1 **Priority table**[*]
 250 0 $\tilde{\mathcal{M}}_1$
 251 1 $\tilde{\mathcal{M}}_2(*)$
 252 1 $\tilde{\mathcal{M}}_3(*)$
 253 4 $\tilde{\mathcal{M}}_4(*, *, *, *)$
 254 3 $\tilde{\mathcal{M}}(*, *, *)$
 255 3 $\tilde{\mathcal{Q}}(*, *, *)$
 256 3 $\tilde{\mathcal{Q}}_2(*, *, *)$
 257 4 $\tilde{\mathcal{Q}}_3(*, *, *, *)$
 258 3 $\tilde{\mathcal{Q}}^*(*, *, *)$
 259 1 (*)
 260 1 (*)
 261 1 display(*)
 262 1 statement(*)
 263 1 [*]
 264 1 [*]⁻

265 2 **aspect**(*,*)
 266 3 **aspect**(*,*,*)
 267 1 $\langle * \rangle$
 268 1 **tuple**₁(*)
 269 1 **tuple**₂(*)
 270 2 **let**₂(*,*)
 271 2 **let**₁(*,*)
 272 2 [$* \stackrel{\text{claim}}{=} *$]
 273 0 checker
 274 2 **check**(*,*)
 275 3 **check**₂(*,*,*)
 276 3 **check**₃(*,*,*)
 277 2 **check**^{*}(*,*)
 278 3 **check**₂^{*}(*,*,*)
 279 1 [$* \cdot$]
 280 1 [$* \text{--}$]
 281 1 [$* \text{--}^\circ$]
 282 0 msg
 283 2 [$* \stackrel{\text{msg}}{=} *$]
 284 0 $\langle \text{stmt} \rangle$
 285 0 stmt
 286 2 [$* \stackrel{\text{stmt}}{=} *$]
 287 0 HeadNil'
 288 0 HeadPair'
 289 0 Transitivity'
 290 0 \perp
 291 0 Contra'
 292 0 T'_E
 293 0 L₁
 294 1 \ast
 295 0 \mathcal{A}
 296 0 \mathcal{B}
 297 0 \mathcal{C}

298 0 \mathcal{D}
 299 0 \mathcal{E}
 300 0 \mathcal{F}
 301 0 \mathcal{G}
 302 0 \mathcal{H}
 303 0 \mathcal{I}
 304 0 \mathcal{J}
 305 0 \mathcal{K}
 306 0 \mathcal{L}
 307 0 \mathcal{M}
 308 0 \mathcal{N}
 309 0 \mathcal{O}
 310 0 \mathcal{P}
 311 0 \mathcal{Q}
 312 0 \mathcal{R}
 313 0 \mathcal{S}
 314 0 \mathcal{T}
 315 0 \mathcal{U}
 316 0 \mathcal{V}
 317 0 \mathcal{W}
 318 0 \mathcal{X}
 319 0 \mathcal{Y}
 320 0 \mathcal{Z}
 321 3 $\langle * | * := * \rangle$
 322 3 $\langle ** | * := * \rangle$
 323 0 \emptyset
 324 0 Remainder
 325 1 $(*)^\forall$
 326 4 $\text{intro}(*, *, *, *)$
 327 3 $\text{intro}(*, *, *)$
 328 2 $\text{error}(*, *)$
 329 2 $\text{error}_2(*, *)$
 330 3 $\text{proof}(*, *, *)$
 331 2 $\text{proof}_2(*, *)$

332 2 $\mathcal{S}(*, *)$
 333 2 $\mathcal{S}^I(*, *)$
 334 2 $\mathcal{S}^{\triangleright}(*, *)$
 335 3 $\mathcal{S}_1^{\triangleright}(*, *, *)$
 336 2 $\mathcal{S}^E(*, *)$
 337 3 $\mathcal{S}_1^E(*, *, *)$
 338 2 $\mathcal{S}^+(*, *)$
 339 3 $\mathcal{S}_1^+(*, *, *)$
 340 2 $\mathcal{S}^-(*, *)$
 341 3 $\mathcal{S}_1^-(*, *, *)$
 342 2 $\mathcal{S}^*(*, *)$
 343 3 $\mathcal{S}_1^*(*, *, *)$
 344 4 $\mathcal{S}_2^*(*, *, *, *)$
 345 2 $\mathcal{S}^{\textcircled{a}}(*, *)$
 346 3 $\mathcal{S}_1^{\textcircled{a}}(*, *, *)$
 347 2 $\mathcal{S}^{\text{+}}(*, *)$
 348 4 $\mathcal{S}_1^{\text{+}}(*, *, *, *)$
 349 2 $\mathcal{S}^{\text{#}}(*, *)$
 350 4 $\mathcal{S}_1^{\text{#}}(*, *, *, *)$
 351 2 $\mathcal{S}^{\text{i.e.}}(*, *)$
 352 4 $\mathcal{S}_1^{\text{i.e.}}(*, *, *, *)$
 353 5 $\mathcal{S}_2^{\text{i.e.}}(*, *, *, *, *)$
 354 2 $\mathcal{S}^{\vee}(*, *)$
 355 4 $\mathcal{S}_1^{\vee}(*, *, *, *)$
 356 2 $\mathcal{S}^i(*, *)$
 357 3 $\mathcal{S}_1^i(*, *, *)$
 358 4 $\mathcal{S}_2^i(*, *, *, *)$
 359 1 $\mathcal{T}(*)$
 360 3 $\text{claims}(*, *, *)$
 361 3 $\text{claims}_2(*, *, *)$
 362 0 <proof>
 363 0 proof
 364 2 [**Lemma** *: *]
 365 2 [**Proof of** *: *]

366 3 [* lemma *: *]
 367 3 [* antilemma *: *]
 368 3 [* rule *: *]
 369 3 [* antirule *: *]
 370 0 verifier
 371 1 $\mathcal{V}_1(*)$
 372 2 $\mathcal{V}_2(*, *)$
 373 4 $\mathcal{V}_3(*, *, *, *)$
 374 2 $\mathcal{V}_4(*, *)$
 375 4 $\mathcal{V}_5(*, *, *, *)$
 376 4 $\mathcal{V}_6(*, *, *, *)$
 377 4 $\mathcal{V}_7(*, *, *, *)$
 378 2 Cut(*, *)
 379 1 Head \oplus (*)
 380 1 Tail \oplus (*)
 381 2 rule $_1$ (*, *)
 382 2 rule(*, *)
 383 0 Rule tactic
 384 2 Plus(*, *)
 385 1 [**Theory** *]
 386 2 theory $_2$ (*, *)
 387 2 theory $_3$ (*, *)
 388 3 theory $_4$ (*, *, *)
 389 0 HeadNil''
 390 0 HeadPair''
 391 0 Transitivity''
 392 0 Contra''
 393 0 HeadNil
 394 0 HeadPair
 395 0 Transitivity
 396 0 Contra
 397 0 T $_E$
 398 0 ragged right
 399 0 ragged right expansion

400 3 parm(*, *, *)
401 3 parm*(*, *, *)
402 2 inst(*, *)
403 2 inst*(*, *)
404 3 occur(*, *, *)
405 3 occur*(*, *, *)
406 3 unify(* = *, *)
407 3 unify*(* = *, *)
408 3 unify₂(* = *, *)
409 0 L_a
410 0 L_b
411 0 L_c
412 0 L_d
413 0 L_e
414 0 L_f
415 0 L_g
416 0 L_h
417 0 L_i
418 0 L_j
419 0 L_k
420 0 L_l
421 0 L_m
422 0 L_n
423 0 L_o
424 0 L_p
425 0 L_q
426 0 L_r
427 0 L_s
428 0 L_t
429 0 L_u
430 0 L_v
431 0 L_w
432 0 L_x
433 0 L_y

434 0 L_z
435 0 L_A
436 0 L_B
437 0 L_C
438 0 L_D
439 0 L_E
440 0 L_F
441 0 L_G
442 0 L_H
443 0 L_I
444 0 L_J
445 0 L_K
446 0 L_L
447 0 L_M
448 0 L_N
449 0 L_O
450 0 L_P
451 0 L_Q
452 0 L_R
453 0 L_S
454 0 L_T
455 0 L_U
456 0 L_V
457 0 L_W
458 0 L_X
459 0 L_Y
460 0 L_Z
461 0 $L_?$
462 0 Reflexivity
463 0 Reflexivity₁
464 0 Commutativity
465 0 Commutativity₁
466 0 <tactic>
467 0 tactic

468 2 [$\stackrel{\text{tactic}}{=} *$]
 469 3 $\mathcal{P}(*, *, *)$
 470 3 $\mathcal{P}^*(*, *, *)$
 471 0 p₀
 472 2 conclude₁(* , *)
 473 3 conclude₂(* , * , *)
 474 4 conclude₃(* , * , * , *)
 475 2 conclude₄(* , *)
 476 2 *_{*}
 477 5 */indexintro(* , * , * , *)
 478 4 */intro(* , * , *)
 479 6 */bothintro(* , * , * , * , *)
 480 5 */nameintro(* , * , * , *)
 481 1 *'
 482 2 *[*]
 483 3 *[* \rightarrow *]
 484 3 *[* \Rightarrow *]
 485 1 *0
 486 1 *1
 487 0 0b
 488 2 *-color(*)
 489 2 *-color^{*}(*)
 490 1 *^H
 491 1 *^T
 492 1 *^U
 493 1 *^h
 494 1 *^t
 495 1 *^s
 496 1 *^c
 497 1 *^d
 498 1 *^a
 499 1 *^C
 500 1 *^M
 501 1 *^B

502 1 *^r
 503 1 *ⁱ
 504 1 *^d
 505 1 *^R
 506 1 *⁰
 507 1 *¹
 508 1 *²
 509 1 *³
 510 1 *⁴
 511 1 *⁵
 512 1 *⁶
 513 1 *⁷
 514 1 *⁸
 515 1 *⁹
 516 1 *^E
 517 1 *^V
 518 1 *^C
 519 1 *^{C*}
 520 1 newline *
 521 1 macro newline *
 522 2 * ' *
 523 2 * ' *
 524 2 * · *
 525 2 * ·₀ *
 526 2 * + *
 527 2 * +₀ *
 528 2 * +₁ *
 529 2 * - *
 530 2 * -₀ *
 531 2 * -₁ *
 532 2 * ∪ { * }
 533 2 * ∪ *
 534 2 * \ { * }
 535 2 * ∴ *

- 536 $2 * \dot{\cdot} *$
- 537 $2 * \ddot{\cdot} *$
- 538 $2 * \underline{+2} *$
- 539 $2 * \ddot{\cdot} *$
- 540 $2 * +2 * *$
- 541 $2 *, *$
- 542 $2 * \overset{B}{\approx} *$
- 543 $2 * \overset{D}{\approx} *$
- 544 $2 * \overset{C}{\approx} *$
- 545 $2 * \overset{P}{\approx} *$
- 546 $2 * \approx *$
- 547 $2 * = *$
- 548 $2 * \overset{+}{\mapsto} *$
- 549 $2 * \overset{t}{=} *$
- 550 $2 * \overset{t^*}{=} *$
- 551 $2 * \overset{r}{=} *$
- 552 $2 * \in_t *$
- 553 $2 * \subseteq_T *$
- 554 $2 * \overset{T}{=} *$
- 555 $2 * \overset{s}{=} *$
- 556 $2 * \text{free in} *$
- 557 $2 * \text{free in}^* *$
- 558 $3 * \text{free for} * \text{in} *$
- 559 $3 * \text{free for}^* * \text{in} *$
- 560 $2 * \in_c *$
- 561 $2 * < *$
- 562 $2 * <' *$
- 563 $2 * \leq' *$
- 564 $1 \neg *$
- 565 $2 * \wedge *$
- 566 $2 * \ddot{\wedge} *$
- 567 $2 * \tilde{\wedge} *$
- 568 $2 * \wedge_c *$

569 2 * \vee *
 570 2 * \parallel *
 571 2 * $\ddot{\vee}$ *
 572 2 * $\ddot{\Rightarrow}$ *
 573 2 * : *
 574 2 * spy *
 575 2 * ! *
 576 3 * $\left\{ \begin{array}{l} * \\ * \end{array} \right.$ *
 577 2 λ * .*
 578 2 Λ * .*
 579 1 Λ *
 580 3 **if** * **then** * **else** *
 581 3 **let** * = * **in** *
 582 3 **let** * $\ddot{=}$ * **in** *
 583 1 *^I
 584 1 * \triangleright
 585 1 *^V
 586 1 *⁺
 587 1 *⁻
 588 1 *^{*}
 589 2 * @ *
 590 2 * \triangleright *
 591 2 * \blacktriangleright *
 592 2 * \gg *
 593 2 * \vdash *
 594 2 * \vDash *
 595 2 * i.e. *
 596 2 \forall * : *
 597 2 * \oplus *
 598 2 * ; *
 599 2 * proves *
 600 3 * **proof of** * : *
 601 4 Line * : * \gg * ; *

602 2 Last line * \gg * \square
603 3 Line * : Premise \gg * ; *
604 3 Line * : Side-condition \gg * ; *
605 2 Arbitrary \gg * ; *
606 3 Local \gg * = * ; *
607 2 * $\&$ *
608 2 * \backslash *

*The pyk compiler, version 0.grue.20060417 by Klaus Grue
GRD-2006-02-24.UTC:10:23:46.350024 = MJD-53790.TAI:10:24:19.350024 =
LGT-4647493459350024e-6*