ecl_object_directory[11,40]

ABS: ecl(ds;da) **ecl**

STM: ecl_wf

ABS: eclbase(k;$test$) **eclbase**

STM: eclbase_wf

ABS: eclseq(a;b) **eclseq**

STM: eclseq_wf

ABS: ecland(a;b) **ecland**

STM: ecland_wf

ABS: eclor(a;b) **eclor**

STM: eclor_wf

ABS: $[a]*$ **eclrepeat**

STM: eclrepeat_wf

ABS: $a.n$ **eclact**

STM: eclact_wf

ABS: eclthrow(a;n) **eclthrow**

STM: eclthrow_wf

ABS: eclcatch(a;l) **eclcatch**

STM: eclcatch_wf

ABS: ecl_ind(x;k,$test.base(k$
;$test$);a,b,rec_1,$rec_2.seq(a$
;b
;rec_1
;rec_2);a,b,rec_1,$rec_2.and(a$
;b
;rec_1
;rec_2);a,b,rec_1,$rec_2.or(a$
;b
;rec_1
;rec_2);a,$rec_1.repeat(a$
;rec_1);a,n,rec_1

ecl_ind

STM: ecl_ind_wf

STM: ecl-induction

ABS: ecl_ind_eclbase{ecl_ind_eclbase_compseq_tag_def:ObjectId}
$(v_{11},v_{12},v_{13}.catch(v_{11};v_{12};v_{13});$
$v_{21},v_{22},v_{23}.throw(v_{21};v_{22};v_{23});$
$v_{31},v_{32},v_{33}.act(v_{31};v_{32};v_{33});$
$v_{41},v_{42}.repeat(v_{41};v_{42});$
$v_{51},v_{52},v_{53},v_{54}.or(v_{51};v_{52};v_{53};v_{54});$
$v_{61},v_{62},v_{63},v_{64}.and(v_{61};v_{62};v_{63};v_{64});$
$v_{71},v_{72},v_{73},v_{74}.seq(v_{71};v_{72};v_{73};v_{74});$
$v_{81},v_{82}.base(v_{81};v_{82});$
$test;$
$k)$

ecl_ind_eclbase_compseq_tag_def

ABS: ecl_ind_eclseq{ecl_ind_eclseq_compseq_tag_def:ObjectId}
$(v_{11},v_{12},v_{13}.catch(v_{11};v_{12};v_{13});$
$v_{21},v_{22},v_{23}.throw(v_{21};v_{22};v_{23});$
$v_{31},v_{32},v_{33}.act(v_{31};v_{32};v_{33});$
$v_{41},v_{42}.repeat(v_{41};v_{42});$
$v_{51},v_{52},v_{53},v_{54}.or(v_{51};v_{52};v_{53};v_{54});$
$v_{61},v_{62},v_{63},v_{64}.and(v_{61};v_{62};v_{63};v_{64});$
$v_{71},v_{72},v_{73},v_{74}.seq(v_{71};v_{72};v_{73};v_{74});$
$v_{81},v_{82}.base(v_{81};v_{82});$
$b;$
$a)$

ecl_ind_eclseq_compseq_tag_def

ABS: ecl_ind_ecland{ecl_ind_ecland_compseq_tag_def:ObjectId}
$(v_{11},v_{12},v_{13}.catch(v_{11};v_{12};v_{13});$

v_{21},v_{22},v_{23}.$throw$(v_{21};v_{22};v_{23});
v_{31},v_{32},v_{33}.act(v_{31};v_{32};v_{33});
v_{41},v_{42}.$repeat$(v_{41};v_{42});
v_{51},v_{52},v_{53},v_{54}.or(v_{51};v_{52};v_{53};v_{54});
v_{61},v_{62},v_{63},v_{64}.and(v_{61};v_{62};v_{63};v_{64});
v_{71},v_{72},v_{73},v_{74}.seq(v_{71};v_{72};v_{73};v_{74});
v_{81},v_{82}.$base$(v_{81};v_{82});
b;
a)

ecl_ind_ecland_compseq_tag_def

ABS: ecl_ind_eclor{ecl_ind_eclor_compseq_tag_def:ObjectId}
(v_{11},v_{12},v_{13}.$catch$(v_{11};v_{12};v_{13});
v_{21},v_{22},v_{23}.$throw$(v_{21};v_{22};v_{23});
v_{31},v_{32},v_{33}.act(v_{31};v_{32};v_{33});
v_{41},v_{42}.$repeat$(v_{41};v_{42});
v_{51},v_{52},v_{53},v_{54}.or(v_{51};v_{52};v_{53};v_{54});
v_{61},v_{62},v_{63},v_{64}.and(v_{61};v_{62};v_{63};v_{64});
v_{71},v_{72},v_{73},v_{74}.seq(v_{71};v_{72};v_{73};v_{74});
v_{81},v_{82}.$base$(v_{81};v_{82});
b;
a)

ecl_ind_eclor_compseq_tag_def

ABS: ecl_ind_eclrepeat{ecl_ind_eclrepeat_compseq_tag_def:ObjectId}
(v_{11},v_{12},v_{13}.$catch$(v_{11};v_{12};v_{13});
v_{21},v_{22},v_{23}.$throw$(v_{21};v_{22};v_{23});
v_{31},v_{32},v_{33}.act(v_{31};v_{32};v_{33});
v_{41},v_{42}.$repeat$(v_{41};v_{42});
v_{51},v_{52},v_{53},v_{54}.or(v_{51};v_{52};v_{53};v_{54});
v_{61},v_{62},v_{63},v_{64}.and(v_{61};v_{62};v_{63};v_{64});
v_{71},v_{72},v_{73},v_{74}.seq(v_{71};v_{72};v_{73};v_{74});
v_{81},v_{82}.$base$(v_{81};v_{82});
a)

ecl_ind_eclrepeat_compseq_tag_def

ABS: ecl_ind_eclact{ecl_ind_eclact_compseq_tag_def:ObjectId}
(v_{11},v_{12},v_{13}.$catch$(v_{11};v_{12};v_{13});
v_{21},v_{22},v_{23}.$throw$(v_{21};v_{22};v_{23});
v_{31},v_{32},v_{33}.act(v_{31};v_{32};v_{33});

v_{41},v_{42}.*repeat*(v_{41};v_{42});
v_{51},v_{52},v_{53},v_{54}.*or*(v_{51};v_{52};v_{53};v_{54});
v_{61},v_{62},v_{63},v_{64}.*and*(v_{61};v_{62};v_{63};v_{64});
v_{71},v_{72},v_{73},v_{74}.*seq*(v_{71};v_{72};v_{73};v_{74});
v_{81},v_{82}.*base*(v_{81};v_{82});
n;
a)

ecl_ind_eclact_compseq_tag_def

ABS: ecl_ind_eclthrow{ecl_ind_eclthrow_compseq_tag_def:ObjectId}
(v_{11},v_{12},v_{13}.*catch*(v_{11};v_{12};v_{13});
v_{21},v_{22},v_{23}.*throw*(v_{21};v_{22};v_{23});
v_{31},v_{32},v_{33}.*act*(v_{31};v_{32};v_{33});
v_{41},v_{42}.*repeat*(v_{41};v_{42});
v_{51},v_{52},v_{53},v_{54}.*or*(v_{51};v_{52};v_{53};v_{54});
v_{61},v_{62},v_{63},v_{64}.*and*(v_{61};v_{62};v_{63};v_{64});
v_{71},v_{72},v_{73},v_{74}.*seq*(v_{71};v_{72};v_{73};v_{74});
v_{81},v_{82}.*base*(v_{81};v_{82});
n;
a)

ecl_ind_eclthrow_compseq_tag_def

ABS: ecl_ind_eclcatch{ecl_ind_eclcatch_compseq_tag_def:ObjectId}
(v_{11},v_{12},v_{13}.*catch*(v_{11};v_{12};v_{13});
v_{21},v_{22},v_{23}.*throw*(v_{21};v_{22};v_{23});
v_{31},v_{32},v_{33}.*act*(v_{31};v_{32};v_{33});
v_{41},v_{42}.*repeat*(v_{41};v_{42});
v_{51},v_{52},v_{53},v_{54}.*or*(v_{51};v_{52};v_{53};v_{54});
v_{61},v_{62},v_{63},v_{64}.*and*(v_{61};v_{62};v_{63};v_{64});
v_{71},v_{72},v_{73},v_{74}.*seq*(v_{71};v_{72};v_{73};v_{74});
v_{81},v_{82}.*base*(v_{81};v_{82});
l;
a)

ecl_ind_eclcatch_compseq_tag_def

ABS: eclbase?(x) **eclbase?**

STM: eclbase?_wf

ABS: eclbase-k(x) **eclbase-k**

STM: eclbase-k_wf

ABS: eclbase-test(x) **eclbase-test**

STM: eclbase-test_wf

ABS: eclseq?(x) **eclseq?**

STM: eclseq?_wf

ABS: eclseq-a(x) **eclseq-a**

STM: eclseq-a_wf

ABS: eclseq-b(x) **eclseq-b**

STM: eclseq-b_wf

ABS: ecland?(x) **ecland?**

STM: ecland?_wf

ABS: ecland-a(x) **ecland-a**

STM: ecland-a_wf

ABS: ecland-b(x) **ecland-b**

STM: ecland-b_wf

ABS: eclor?(x) **eclor?**

STM: eclor?_wf

ABS: eclor-a(x) **eclor-a**

STM: eclor-a_wf

ABS: eclor-b(x) **eclor-b**

STM: eclor-b_wf

ABS: eclrepeat?(x) **eclrepeat?**

STM: eclrepeat?_wf

ABS: eclrepeat-a(x) **eclrepeat-a**

STM: eclrepeat-a_wf

ABS: eclact?(x) **eclact?**

STM: eclact?_wf

ABS: eclact-a(x) **eclact-a**

STM: eclact-a_wf

ABS: eclact-n(x) **eclact-n**

STM: eclact-n_wf

ABS: eclthrow?(x) **eclthrow?**

STM: eclthrow?_wf

ABS: eclthrow-a(x) **eclthrow-a**

STM: eclthrow-a_wf

ABS: eclthrow-n(x) **eclthrow-n**

STM: eclthrow-n_wf

ABS: eclcatch?(x) **eclcatch?**

STM: eclcatch?_wf

ABS: eclcatch-a(x) **eclcatch-a**

STM: eclcatch-a_wf

ABS: eclcatch-l(x) **eclcatch-l**

STM: eclcatch-l_wf

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http://www.nuprl.org/FDLcontent/p0_963683_/p111_274764_{ecl_object_directory}.html