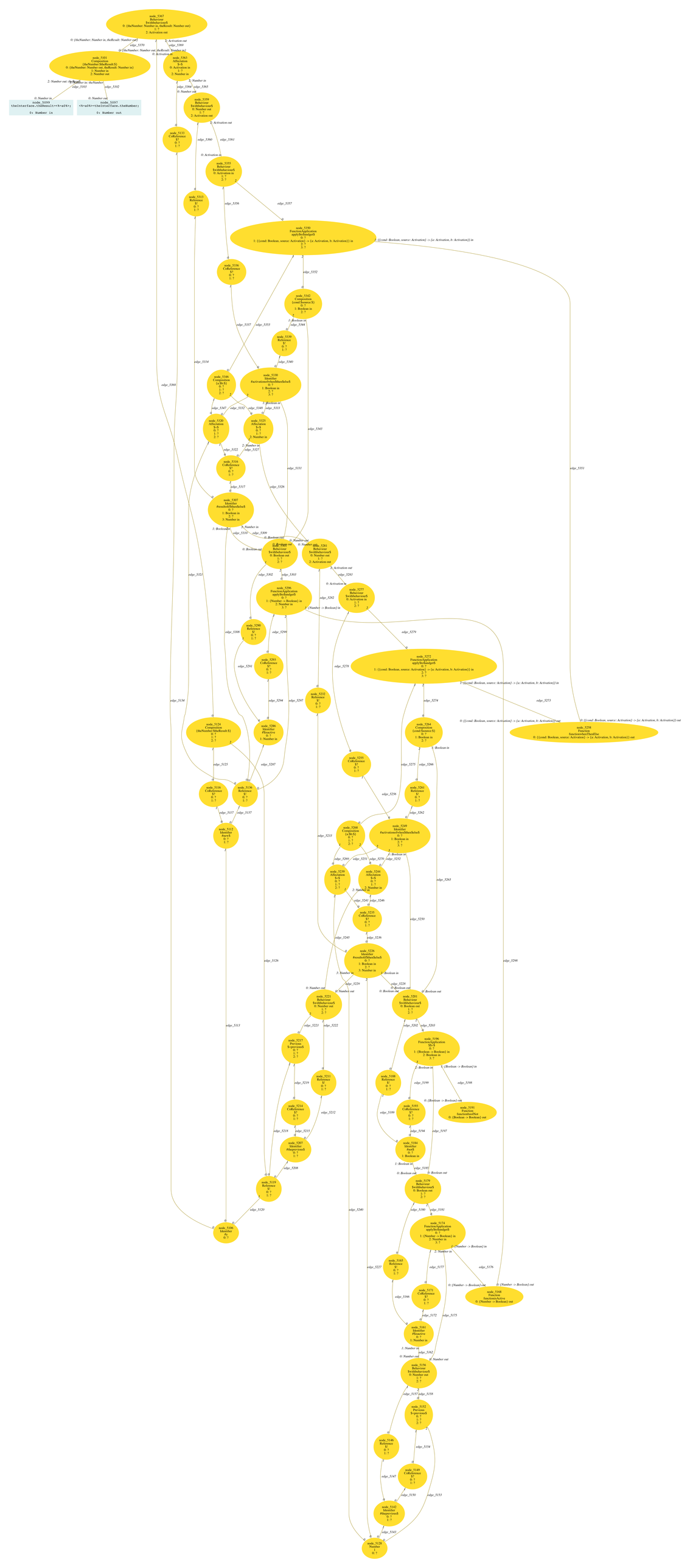
node_5307
Behaviour
$withBehaviour$
0: {theNumber: Number in, theResult: Number out}
1: Number in
2: Activation out
0: {theNumber: Number in, theResult: Number out}
edge_5370
2: Activation out
edge_5369
node_5101
composition
{theNumber$in,theResult$}
0: {theNumber: Number out, theResult: Number in}
1: Number in
2: Number out
0: {theNumber: Number out, theResult: Number in}
0: Activation in
node_5363
Allocation
$
0: Activation in
1: ? -> ?
2: Number in
2: Number out: theNumber in
edge_5303
edge_5302
2: Number in
edge_5364
edge_5365
0: Number in
node_5099
theInterface.theResult:=k-a$k;
0: Number in
0: Number out
node_5097
k=a$k=theInterface.theNumber;
0: Number out
node_5339
Behaviour
$withBehaviour$
0: Number out
1: ? -> ?
2: Activation out
node_5133
Collaference
$
0: ?
1: ?
edge_5360
edge_5361
3: Activation out
0: Activation in
node_5355
Behaviour
$withBehaviour$
0: Activation in
1: ? -> ?
2: ? -> ?
node_5313
Reference
$
0: ?
1: ?
edge_5356
edge_5357
node_5350
FunctionApplication
applyToAndget$
0: ? -> ?
1: {(cond: Boolean, source: Activation) -> {a: Activation, b: Activation)} in
2: ? -> ?
3: ? -> ?
1: {(cond: Boolean, source: Activation) -> {a: Activation, b: Activation)} in
node_5336
Collaference
$
0: ?
1: ?
edge_5352
node_5342
Composition
(cond,$source,$)
0: ? -> ?
1: Boolean in
2: ? -> ?
1: Boolean in
edge_5344
node_5339
Reference
$
0: ?
1: ?
edge_5337
edge_5353
edge_5340
edge_5314
node_5346
Composition
(a,$b,$)
0: ? -> ?
1: ? -> ?
2: ? -> ?
node_5330
Identifier
#activationForSuchDecideSel$
0: ? -> ?
1: Boolean in
2: ? -> ?
Boolean in
edge_5347
edge_5332
edge_5348
edge_5333
node_5320
Allocation
$
0: ?
1: ? -> ?
2: ? -> ?
node_5325
Allocation
$
0: ?
1: ? -> ?
2: Number in
edge_5343
2: Number in
edge_5327
edge_5322
node_5316
Collaference
$
0: ?
1: ?
edge_5331
edge_5317
edge_5326
node_5307
Identifier
#resultIfDecideSel$
0: ? -> ?
1: Boolean in
2: ? -> ?
3: Number in
1: Boolean in
edge_5310
edge_5309
3: Number in
0: Number out
0: Boolean out
node_5301
Behaviour
$withBehaviour$
0: Boolean out
1: ? -> ?
2: ? -> ?
node_5281
Behaviour
$withBehaviour$
0: Number out
1: ? -> ?
2: Activation out
3: Activation out
edge_5351
edge_5321
edge_5302
edge_5303
edge_5283
node_5206
FunctionApplication
applyToAndget$
0: ? -> ?
1: {Number -> Boolean} in
2: Number in
3: ? -> ?
0: Activation in
node_5277
Behaviour
$withBehaviour$
0: Activation in
1: ? -> ?
2: ? -> ?
1: {Number -> Boolean} in
edge_5282
edge_5279
node_5290
Reference
$
0: ?
1: ?
edge_5308
edge_5299
node_5293
Collaference
$
0: ?
1: ?
edge_5291
edge_5278
node_5272
FunctionApplication
applyToAndget$
0: ? -> ?
1: {(cond: Boolean, source: Activation) -> {a: Activation, b: Activation)} in
2: ? -> ?
3: ? -> ?
1: {(cond: Boolean, source: Activation) -> {a: Activation, b: Activation)} in
edge_5271
edge_5294
edge_5297
node_5232
Reference
$
0: ?
1: ?
edge_5274
0: {(cond: Boolean, source: Activation) -> {a: Activation, b: Activation)} out
node_5258
Function
functionAsClassEval$ac
0: {(cond: Boolean, source: Activation) -> {a: Activation, b: Activation)} out
node_5123
Composition
(theNumber$doResult,$)
0: ? -> ?
1: ? -> ?
2: ? -> ?
node_5286
Identifier
#literal1oo
0: ? -> ?
1: Number in
node_5264
Composition
(cond,$source,$)
0: ? -> ?
1: Boolean in
2: ? -> ?
1: Boolean in
edge_5125
edge_5287
node_5255
Collaference
$
0: ?
1: ?
edge_5275
edge_5266
node_5116
Collaference
$
0: ?
1: ?
node_5136
Reference
$
0: ?
1: ?
edge_5117
edge_5137
node_5112
Identifier
#self$
0: ? -> ?
1: ?
edge_5256
node_5261
Reference
$
0: ?
1: ?
edge_5262
node_5268
Collaference
$
0: ?
1: ?
2: ?
node_5249
Identifier
#activationForSuchDecideSel$
0: ? -> ?
1: Boolean in
2: ? -> ?
3: ? -> ?
Boolean in
edge_5233
edge_5269
edge_5253
edge_5270
edge_5252
node_5239
Allocation
$
0: ?
1: ? -> ?
2: ? -> ?
node_5244
Allocation
$
0: ?
1: ? -> ?
2: Number in
2: Number in
edge_5265
edge_5241
edge_5246
node_5235
Collaference
$
0: ?
1: ?
edge_5250
edge_5245
edge_5236
node_5226
Identifier
#resultIfDecideSel$
0: ? -> ?
1: Boolean in
2: ? -> ?
3: Number in
3: Number in
2: Boolean in
edge_5296
edge_5126
edge_5229
edge_5228
0: Number out
0: Boolean out
0: Boolean out
0: Number out
node_5221
Behaviour
$withBehaviour$
0: Number out
1: ? -> ?
2: ? -> ?
node_5201
Behaviour
$withBehaviour$
0: Boolean out
1: ? -> ?
2: ? -> ?
edge_5223
edge_5222
edge_5202
edge_5203
node_5217
Reference
$#previous$
0: ? -> ?
1: ? -> ?
2: ? -> ?
node_5196
FunctionApplication
$&:$
0: ? -> ?
1: {Boolean -> Boolean} in
2: Boolean in
3: ? -> ?
2: Boolean in
1: {Boolean -> Boolean} in
edge_5113
node_5211
Reference
$
0: ?
1: ?
node_5188
Reference
$
0: ?
1: ?
edge_5199
edge_5198
edge_5219
node_5214
Collaference
$
0: ?
1: ?
node_5193
Collaference
$
0: ?
1: ?
0: {Boolean -> Boolean} out
node_5191
Function
functionBoolNot
0: {Boolean -> Boolean} out
edge_5212
edge_5189
edge_5194
edge_5218
edge_5215
node_5207
Identifier
#ifsupervisor$
0: ? -> ?
1: ?
node_5184
Identifier
#self$
0: ? -> ?
1: Boolean in
1: Boolean in
edge_5208
edge_5195
0: Boolean out
0: Boolean out
node_5110
Reference
$
0: ?
1: ?
node_5179
Behaviour
$withBehaviour$
0: Boolean out
1: ? -> ?
2: ? -> ?
edge_5120
edge_5180
edge_5181
node_5106
Number
0: ?
edge_5240
node_5174
FunctionApplication
applyToAndget$
0: ? -> ?
1: {Number -> Boolean} in
2: Number in
3: ? -> ?
1: {Number -> Boolean} in
2: Number in
edge_5227
node_5165
Reference
$
0: ?
1: ?
edge_5177
edge_5176
0: {Number -> Boolean} out
1: {Number -> Boolean} out
node_5171
Collaference
$
0: ?
1: ?
node_5168
Function
functionIsActive
0: {Number -> Boolean} out
edge_5366
edge_5172
edge_5175
node_5161
Identifier
#ifsupervisor$
0: ? -> ?
1: Number in
1: Number in
edge_5162
0: Number out
0: Number out
node_5156
Behaviour
$withBehaviour$
0: Number out
1: ? -> ?
2: ? -> ?
edge_5157
edge_5158
node_5152
Reference
$#previous$
0: ? -> ?
1: ? -> ?
2: ? -> ?
node_5140
Reference
$
0: ?
1: ?
edge_5154
node_5149
Collaference
$
0: ?
1: ?
edge_5143
edge_5150
edge_5153
node_5142
Identifier
#ifsupervisor$
0: ? -> ?
1: ?
edge_5141
node_5128
Number
0: ?