

# API Documentation

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## Contents

<b>Contents</b>	<b>1</b>
<b>1 Module Cuon</b>	<b>22</b>
1.1 Functions . . . . .	25
1.2 Variables . . . . .	25
1.3 Class MainWindow . . . . .	26
1.3.1 Methods . . . . .	27
<b>2 Package cuon</b>	<b>33</b>
2.1 Modules . . . . .	33
2.2 Variables . . . . .	38
<b>3 Package cuon.AI</b>	<b>39</b>
3.1 Modules . . . . .	39
3.2 Variables . . . . .	39
<b>4 Module cuon.AI.ai</b>	<b>40</b>
4.1 Variables . . . . .	40
4.2 Class aiwindow . . . . .	40
4.2.1 Methods . . . . .	40
<b>5 Module cuon.AI.ai_main</b>	<b>43</b>
5.1 Variables . . . . .	43
5.2 Class ai_main . . . . .	43
5.2.1 Methods . . . . .	43
<b>6 Module cuon.AI.gtkMiniClient</b>	<b>44</b>
6.1 Variables . . . . .	44
6.2 Class simpleGlade . . . . .	44
6.2.1 Methods . . . . .	44
6.3 Class gtkMiniClient . . . . .	44
6.3.1 Methods . . . . .	44
<b>7 Module cuon.AI.miniClient</b>	<b>46</b>
7.1 Variables . . . . .	46
<b>8 Module cuon.AI.testcodec</b>	<b>47</b>
8.1 Functions . . . . .	47

8.2	Variables . . . . .	47
<b>9</b>	<b>Module cuon.AI.tki1</b>	<b>48</b>
9.1	Variables . . . . .	48
9.2	Class tki1 . . . . .	48
9.2.1	Methods . . . . .	48
<b>10</b>	<b>Package cuon.Addresses</b>	<b>49</b>
10.1	Modules . . . . .	49
<b>11</b>	<b>Module cuon.Addresses.SingleAddress</b>	<b>50</b>
11.1	Variables . . . . .	50
11.2	Class SingleAddress . . . . .	50
11.2.1	Methods . . . . .	50
<b>12</b>	<b>Module cuon.Addresses.SingleAddressBank</b>	<b>53</b>
12.1	Variables . . . . .	53
12.2	Class SingleAddressBank . . . . .	53
12.2.1	Methods . . . . .	53
<b>13</b>	<b>Module cuon.Addresses.SingleContact</b>	<b>55</b>
13.1	Variables . . . . .	55
13.2	Class SingleContact . . . . .	55
13.2.1	Methods . . . . .	55
<b>14</b>	<b>Module cuon.Addresses.SingleCountry</b>	<b>57</b>
14.1	Variables . . . . .	57
14.2	Class SingleCountry . . . . .	57
14.2.1	Methods . . . . .	57
<b>15</b>	<b>Module cuon.Addresses.SingleMisc</b>	<b>59</b>
15.1	Variables . . . . .	59
15.2	Class SingleMisc . . . . .	59
15.2.1	Methods . . . . .	59
<b>16</b>	<b>Module cuon.Addresses.SingleNotes</b>	<b>61</b>
16.1	Variables . . . . .	61
16.2	Class SingleNotes . . . . .	61
16.2.1	Methods . . . . .	61
<b>17</b>	<b>Module cuon.Addresses.SinglePartner</b>	<b>63</b>
17.1	Variables . . . . .	63
17.2	Class SinglePartner . . . . .	63
17.2.1	Methods . . . . .	63
<b>18</b>	<b>Module cuon.Addresses.SingleScheduling</b>	<b>65</b>
18.1	Variables . . . . .	65
18.2	Class SingleScheduling . . . . .	65
18.2.1	Methods . . . . .	65
<b>19</b>	<b>Module cuon.Addresses.addresses</b>	<b>67</b>
19.1	Variables . . . . .	67
19.2	Class addresswindow . . . . .	67

19.2.1	Methods . . . . .	67
<b>20</b>	<b>Module cuon.Addresses.contact</b>	<b>76</b>
20.1	Variables . . . . .	76
20.2	Class contactwindow . . . . .	76
20.2.1	Methods . . . . .	76
<b>21</b>	<b>Module cuon.Addresses.lists_addresses</b>	<b>80</b>
21.1	Variables . . . . .	80
21.2	Class lists_addresses . . . . .	80
21.2.1	Methods . . . . .	80
<b>22</b>	<b>Module cuon.Addresses.lists_addresses_phone1</b>	<b>81</b>
22.1	Variables . . . . .	81
22.2	Class lists_addresses_phone1 . . . . .	81
22.2.1	Methods . . . . .	81
<b>23</b>	<b>Module cuon.Addresses.lists_addresses_phone11</b>	<b>83</b>
23.1	Variables . . . . .	83
23.2	Class lists_addresses_phone11 . . . . .	83
23.2.1	Methods . . . . .	83
<b>24</b>	<b>Module cuon.Addresses.lists_addresses_phone12</b>	<b>85</b>
24.1	Variables . . . . .	85
24.2	Class lists_addresses_phone12 . . . . .	85
24.2.1	Methods . . . . .	85
<b>25</b>	<b>Module cuon.Addresses.lists_addresses_phone2</b>	<b>87</b>
25.1	Class lists_addresses_phone2 . . . . .	87
25.1.1	Methods . . . . .	87
<b>26</b>	<b>Module cuon.Addresses.printAddress</b>	<b>88</b>
26.1	Variables . . . . .	88
26.2	Class printAddress . . . . .	88
26.2.1	Methods . . . . .	88
<b>27</b>	<b>Module cuon.Addresses.selectionDialog</b>	<b>89</b>
27.1	Variables . . . . .	89
27.2	Class selectionDialog1 . . . . .	89
27.2.1	Methods . . . . .	89
<b>28</b>	<b>Package cuon.Analysis</b>	<b>92</b>
28.1	Modules . . . . .	92
28.2	Variables . . . . .	92
<b>29</b>	<b>Module cuon.Analysis.SingleAnalysis_cost</b>	<b>93</b>
29.1	Variables . . . . .	93
29.2	Class SingleClient . . . . .	93
29.2.1	Methods . . . . .	93
<b>30</b>	<b>Module cuon.Analysis.analyse_costs</b>	<b>95</b>
30.1	Variables . . . . .	95
30.2	Class clientswindow . . . . .	95

30.2.1	Methods . . . . .	95
<b>31</b>	<b>Package cuon.Articles</b>	<b>99</b>
31.1	Modules . . . . .	99
<b>32</b>	<b>Module cuon.Articles.ArticlesFastSelection</b>	<b>100</b>
32.1	Variables . . . . .	100
32.2	Class ArticlesFastSelection . . . . .	100
32.2.1	Methods . . . . .	100
<b>33</b>	<b>Module cuon.Articles.SingleArticle</b>	<b>102</b>
33.1	Variables . . . . .	102
33.2	Class SingleArticle . . . . .	102
33.2.1	Methods . . . . .	102
<b>34</b>	<b>Module cuon.Articles.SingleArticleParts</b>	<b>104</b>
34.1	Variables . . . . .	104
34.2	Class SingleArticleParts . . . . .	104
34.2.1	Methods . . . . .	104
<b>35</b>	<b>Module cuon.Articles.SingleArticlePurchase</b>	<b>106</b>
35.1	Variables . . . . .	106
35.2	Class SingleArticlePurchase . . . . .	106
35.2.1	Methods . . . . .	106
<b>36</b>	<b>Module cuon.Articles.SingleArticleSale</b>	<b>108</b>
36.1	Variables . . . . .	108
36.2	Class SingleArticleSale . . . . .	108
36.2.1	Methods . . . . .	108
<b>37</b>	<b>Module cuon.Articles.SingleArticleStock</b>	<b>110</b>
37.1	Variables . . . . .	110
37.2	Class SingleArticleStock . . . . .	110
37.2.1	Methods . . . . .	110
<b>38</b>	<b>Module cuon.Articles.SingleArticleWebshop</b>	<b>112</b>
38.1	Variables . . . . .	112
38.2	Class SingleArticleWebshop . . . . .	112
38.2.1	Methods . . . . .	112
<b>39</b>	<b>Module cuon.Articles.SingleMaterialgroups</b>	<b>114</b>
39.1	Variables . . . . .	114
39.2	Class SingleMaterialgroups . . . . .	114
39.2.1	Methods . . . . .	114
<b>40</b>	<b>Module cuon.Articles.SingleMaterialgroupsAccount</b>	<b>116</b>
40.1	Variables . . . . .	116
40.2	Class SingleMaterialgroupsAccount . . . . .	116
40.2.1	Methods . . . . .	116
<b>41</b>	<b>Module cuon.Articles.articles</b>	<b>118</b>
41.1	Variables . . . . .	118
41.2	Class articleswindow . . . . .	118

41.2.1	Methods . . . . .	118
<b>42</b>	<b>Module cuon.Articles.lists_articles_number1</b>	<b>124</b>
42.1	Variables . . . . .	124
42.2	Class lists_articles_number1 . . . . .	124
42.2.1	Methods . . . . .	124
<b>43</b>	<b>Module cuon.Articles.materialgroup</b>	<b>126</b>
43.1	Variables . . . . .	126
43.2	Class materialgroupwindow . . . . .	126
43.2.1	Methods . . . . .	126
<b>44</b>	<b>Module cuon.Articles.pickles_articles</b>	<b>129</b>
44.1	Variables . . . . .	129
44.2	Class pickles_articles . . . . .	129
44.2.1	Methods . . . . .	129
<b>45</b>	<b>Package cuon.Bank</b>	<b>131</b>
45.1	Modules . . . . .	131
45.2	Variables . . . . .	131
<b>46</b>	<b>Module cuon.Bank.SingleBank</b>	<b>132</b>
46.1	Variables . . . . .	132
46.2	Class SingleBank . . . . .	132
46.2.1	Methods . . . . .	132
<b>47</b>	<b>Module cuon.Bank.bank</b>	<b>134</b>
47.1	Variables . . . . .	134
47.2	Class bankwindow . . . . .	134
47.2.1	Methods . . . . .	134
<b>48</b>	<b>Package cuon.Biblio</b>	<b>137</b>
48.1	Modules . . . . .	137
48.2	Variables . . . . .	137
<b>49</b>	<b>Module cuon.Biblio.SingleBiblio</b>	<b>138</b>
49.1	Variables . . . . .	138
49.2	Class SingleBiblio . . . . .	138
49.2.1	Methods . . . . .	138
<b>50</b>	<b>Module cuon.Biblio.biblio</b>	<b>140</b>
50.1	Variables . . . . .	140
50.2	Class bibliowindow . . . . .	140
50.2.1	Methods . . . . .	140
<b>51</b>	<b>Package cuon.Calendar</b>	<b>143</b>
51.1	Modules . . . . .	143
51.2	Variables . . . . .	143
<b>52</b>	<b>Module cuon.Calendar.calendar</b>	<b>144</b>
52.1	Variables . . . . .	144
52.2	Class calendarwindow . . . . .	144
52.2.1	Methods . . . . .	144

<b>53 Package cuon.Clients</b>	<b>147</b>
53.1 Modules . . . . .	147
53.2 Variables . . . . .	147
<b>54 Module cuon.Clients.SingleClient</b>	<b>148</b>
54.1 Variables . . . . .	148
54.2 Class SingleClient . . . . .	148
54.2.1 Methods . . . . .	148
<b>55 Module cuon.Clients.clients</b>	<b>150</b>
55.1 Variables . . . . .	150
55.2 Class clientswindow . . . . .	150
55.2.1 Methods . . . . .	150
<b>56 Package cuon.DMS</b>	<b>153</b>
56.1 Modules . . . . .	153
56.2 Variables . . . . .	153
<b>57 Module cuon.DMS.SingleDMS</b>	<b>154</b>
57.1 Variables . . . . .	154
57.2 Class SingleDMS . . . . .	154
57.2.1 Methods . . . . .	154
<b>58 Module cuon.DMS.dms</b>	<b>157</b>
58.1 Variables . . . . .	157
58.2 Class dmswindow . . . . .	157
58.2.1 Methods . . . . .	157
<b>59 Module cuon.DMS.documentTools</b>	<b>161</b>
59.1 Variables . . . . .	161
59.2 Class documentTools . . . . .	161
59.2.1 Methods . . . . .	161
<b>60 Package cuon.Databases</b>	<b>162</b>
60.1 Modules . . . . .	162
<b>61 Module cuon.Databases.SingleCuon</b>	<b>163</b>
61.1 Variables . . . . .	163
61.2 Class SingleCuon . . . . .	163
61.2.1 Methods . . . . .	163
<b>62 Module cuon.Databases.SingleData</b>	<b>165</b>
62.1 Variables . . . . .	165
62.2 Class SingleData . . . . .	165
62.2.1 Methods . . . . .	166
<b>63 Module cuon.Databases.SingleDataTreeModel</b>	<b>170</b>
63.1 Variables . . . . .	170
63.2 Class SingleDataTreeModel . . . . .	170
63.2.1 Methods . . . . .	170
<b>64 Module cuon.Databases.SingleExport</b>	<b>171</b>
64.1 Variables . . . . .	171

64.2 Class SingleExport . . . . .	171
64.2.1 Methods . . . . .	171
<b>65 Module cuon.Databases.SingleImport</b>	<b>173</b>
65.1 Variables . . . . .	173
65.2 Class SingleImport . . . . .	173
65.2.1 Methods . . . . .	173
<b>66 Module cuon.Databases.SingleImportZip</b>	<b>175</b>
66.1 Variables . . . . .	175
66.2 Class SingleImportZip . . . . .	175
66.2.1 Methods . . . . .	175
<b>67 Module cuon.Databases.cyr_column</b>	<b>177</b>
67.1 Variables . . . . .	177
67.2 Class cyr_column . . . . .	177
67.2.1 Methods . . . . .	177
<b>68 Module cuon.Databases.cyr_load_table</b>	<b>178</b>
68.1 Variables . . . . .	178
68.2 Class cyr_load_table . . . . .	178
68.2.1 Methods . . . . .	178
<b>69 Module cuon.Databases.cyr_table</b>	<b>180</b>
69.1 Variables . . . . .	180
69.2 Class cyr_table . . . . .	180
69.2.1 Methods . . . . .	180
<b>70 Module cuon.Databases.databases</b>	<b>181</b>
70.1 Variables . . . . .	181
70.2 Class databaseswindow . . . . .	181
70.2.1 Methods . . . . .	181
<b>71 Module cuon.Databases.dumps</b>	<b>185</b>
71.1 Variables . . . . .	185
71.2 Class dumps . . . . .	185
71.2.1 Methods . . . . .	185
<b>72 Module cuon.Databases.export_generic1</b>	<b>188</b>
72.1 Variables . . . . .	188
72.2 Class export_generic1 . . . . .	188
72.2.1 Methods . . . . .	188
<b>73 Module cuon.Databases.import_generic1</b>	<b>191</b>
73.1 Variables . . . . .	191
73.2 Class import_generic1 . . . . .	191
73.2.1 Methods . . . . .	191
<b>74 Module cuon.Databases.import_generic2</b>	<b>194</b>
74.1 Variables . . . . .	194
74.2 Class import_generic2 . . . . .	194
74.2.1 Methods . . . . .	194

<b>75 Module cuon.Databases.xbase</b>	<b>197</b>
75.1 Functions . . . . .	197
75.2 Variables . . . . .	197
<b>76 Package cuon.E_Mail</b>	<b>198</b>
76.1 Modules . . . . .	198
76.2 Variables . . . . .	198
<b>77 Module cuon.E_Mail.imap_dms</b>	<b>199</b>
77.1 Variables . . . . .	199
77.2 Class imap_dms . . . . .	199
77.2.1 Methods . . . . .	199
77.2.2 Properties . . . . .	200
<b>78 Module cuon.E_Mail.incoming_mail</b>	<b>201</b>
78.1 Variables . . . . .	201
78.2 Class incoming_mail . . . . .	201
78.2.1 Methods . . . . .	201
<b>79 Module cuon.E_Mail.sendEmail</b>	<b>202</b>
79.1 Variables . . . . .	202
79.2 Class sendEmail . . . . .	202
79.2.1 Methods . . . . .	202
<b>80 Package cuon.Editor</b>	<b>205</b>
80.1 Modules . . . . .	205
80.2 Variables . . . . .	205
<b>81 Module cuon.Editor.editor</b>	<b>206</b>
81.1 Variables . . . . .	206
81.2 Class editorwindow . . . . .	206
81.2.1 Methods . . . . .	206
<b>82 Module cuon.Editor.programmersEditor</b>	<b>211</b>
82.1 Variables . . . . .	211
82.2 Class programmerseditor . . . . .	211
82.2.1 Methods . . . . .	211
<b>83 Package cuon.Finances</b>	<b>215</b>
83.1 Modules . . . . .	215
83.2 Variables . . . . .	215
<b>84 Package cuon.Finances.Bookkeeping</b>	<b>216</b>
84.1 Modules . . . . .	216
84.2 Variables . . . . .	216
<b>85 Module cuon.Finances.Bookkeeping.bookkeeping</b>	<b>217</b>
85.1 Class bookkeepingwindow . . . . .	217
85.1.1 Methods . . . . .	217
<b>86 Package cuon.Finances.CashAccountBook</b>	<b>220</b>
86.1 Modules . . . . .	220
86.2 Variables . . . . .	220



<b>87 Module cuon.Finances.CashAccountBook.cashAccountBook</b>	<b>221</b>
87.1 Class cashAccountBookwindow . . . . .	221
87.1.1 Methods . . . . .	221
<b>88 Module cuon.Finances.CashAccountBook.standard_cab_monthly</b>	<b>224</b>
88.1 Variables . . . . .	224
88.2 Class standard_cab_monthly . . . . .	224
88.2.1 Methods . . . . .	224
<b>89 Package cuon.Finances.InvoiceBook</b>	<b>227</b>
89.1 Modules . . . . .	227
89.2 Variables . . . . .	227
<b>90 Module cuon.Finances.InvoiceBook.SingleInpayment</b>	<b>228</b>
90.1 Variables . . . . .	228
90.2 Class SingleInpayment . . . . .	228
90.2.1 Methods . . . . .	228
<b>91 Module cuon.Finances.InvoiceBook.SingleListOfInvoice</b>	<b>230</b>
91.1 Variables . . . . .	230
91.2 Class SingleListOfInvoice . . . . .	230
91.2.1 Methods . . . . .	230
<b>92 Module cuon.Finances.InvoiceBook.invoicebook</b>	<b>232</b>
92.1 Variables . . . . .	232
92.2 Class invoicebookwindow . . . . .	232
92.2.1 Methods . . . . .	232
<b>93 Module cuon.Finances.SingleAccountInfo</b>	<b>236</b>
93.1 Variables . . . . .	236
93.2 Class SingleAccountInfo . . . . .	236
93.2.1 Methods . . . . .	236
<b>94 Module cuon.Finances.SingleAccountPlan</b>	<b>238</b>
94.1 Variables . . . . .	238
94.2 Class SingleAccountPlan . . . . .	238
94.2.1 Methods . . . . .	238
<b>95 Module cuon.Finances.SingleAccountSentence</b>	<b>240</b>
95.1 Variables . . . . .	240
95.2 Class SingleAccountSentence . . . . .	240
95.2.1 Methods . . . . .	240
<b>96 Module cuon.Finances.SingleAccountValues</b>	<b>242</b>
96.1 Variables . . . . .	242
96.2 Class SingleAccountValues . . . . .	242
96.2.1 Methods . . . . .	242
<b>97 Package cuon.Garden</b>	<b>244</b>
97.1 Modules . . . . .	244
97.2 Variables . . . . .	244
<b>98 Module cuon.Garden.SingleBotany</b>	<b>245</b>

98.1 Variables . . . . .	245
98.2 Class SingleBotany . . . . .	245
98.2.1 Methods . . . . .	245
<b>99 Module cuon.Garden.SingleBotanyClass</b>	<b>247</b>
99.1 Variables . . . . .	247
99.2 Class SingleBotanyClass . . . . .	247
99.2.1 Methods . . . . .	247
<b>100 Module cuon.Garden.SingleBotanyDivisio</b>	<b>249</b>
100.1 Variables . . . . .	249
100.2 Class SingleBotanyDivisio . . . . .	249
100.2.1 Methods . . . . .	249
<b>101 Module cuon.Garden.SingleBotanyFamily</b>	<b>251</b>
101.1 Variables . . . . .	251
101.2 Class SingleBotanyFamily . . . . .	251
101.2.1 Methods . . . . .	251
<b>102 Module cuon.Garden.SingleBotanyGenus</b>	<b>253</b>
102.1 Variables . . . . .	253
102.2 Class SingleBotanyGenus . . . . .	253
102.2.1 Methods . . . . .	253
<b>103 Module cuon.Garden.SingleBotanyOrdo</b>	<b>255</b>
103.1 Variables . . . . .	255
103.2 Class SingleBotanyOrdo . . . . .	255
103.2.1 Methods . . . . .	255
<b>104 Module cuon.Garden.SingleHibernation</b>	<b>257</b>
104.1 Variables . . . . .	257
104.2 Class SingleHibernation . . . . .	257
104.2.1 Methods . . . . .	257
<b>105 Module cuon.Garden.SingleHibernationPlant</b>	<b>259</b>
105.1 Variables . . . . .	259
105.2 Class SingleHibernationPlant . . . . .	259
105.2.1 Methods . . . . .	259
<b>106 Module cuon.Garden.botany</b>	<b>261</b>
106.1 Variables . . . . .	261
106.2 Class botanywindow . . . . .	261
106.2.1 Methods . . . . .	261
<b>107 Module cuon.Garden.garden</b>	<b>265</b>
107.1 Variables . . . . .	265
107.2 Class gardenwindow . . . . .	265
107.2.1 Methods . . . . .	265
<b>108 Module cuon.Garden.hibernation</b>	<b>269</b>
108.1 Variables . . . . .	269
108.2 Class hibernationwindow . . . . .	269
108.2.1 Methods . . . . .	269

<b>109 Package cuon.Graves</b>	<b>274</b>
109.1 Modules . . . . .	274
109.2 Variables . . . . .	274
<b>110 Module cuon.Graves.SingleGrave</b>	<b>275</b>
110.1 Variables . . . . .	275
110.2 Class SingleGrave . . . . .	275
110.2.1 Methods . . . . .	275
<b>111 Module cuon.Graves.SingleGraveAutumn</b>	<b>277</b>
111.1 Variables . . . . .	277
111.2 Class SingleGraveAutumn . . . . .	277
111.2.1 Methods . . . . .	277
<b>112 Module cuon.Graves.SingleGraveHoliday</b>	<b>279</b>
112.1 Variables . . . . .	279
112.2 Class SingleGraveHoliday . . . . .	279
112.2.1 Methods . . . . .	279
<b>113 Module cuon.Graves.SingleGraveInvoices</b>	<b>281</b>
113.1 Variables . . . . .	281
113.2 Class SingleGraveInvoices . . . . .	281
113.2.1 Methods . . . . .	281
<b>114 Module cuon.Graves.SingleGraveMaintenance</b>	<b>283</b>
114.1 Variables . . . . .	283
114.2 Class SingleGraveMaintenance . . . . .	283
114.2.1 Methods . . . . .	283
<b>115 Module cuon.Graves.SingleGraveSingleevent</b>	<b>285</b>
115.1 Variables . . . . .	285
115.2 Class SingleGraveSingleevent . . . . .	285
115.2.1 Methods . . . . .	285
<b>116 Module cuon.Graves.SingleGraveSpring</b>	<b>287</b>
116.1 Variables . . . . .	287
116.2 Class SingleGraveSpring . . . . .	287
116.2.1 Methods . . . . .	287
<b>117 Module cuon.Graves.SingleGraveSummer</b>	<b>289</b>
117.1 Variables . . . . .	289
117.2 Class SingleGraveSummer . . . . .	289
117.2.1 Methods . . . . .	289
<b>118 Module cuon.Graves.SingleGraveWinter</b>	<b>291</b>
118.1 Variables . . . . .	291
118.2 Class SingleGraveWinter . . . . .	291
118.2.1 Methods . . . . .	291
<b>119 Module cuon.Graves.SingleGraveYear</b>	<b>293</b>
119.1 Variables . . . . .	293
119.2 Class SingleGraveYear . . . . .	293
119.2.1 Methods . . . . .	293

<b>120</b>	<b>Module cuon.Graves.SingleGraveyard</b>	<b>295</b>
120.1	Variables . . . . .	295
120.2	Class SingleGraveyard . . . . .	295
120.2.1	Methods . . . . .	295
<b>121</b>	<b>Module cuon.Graves.address_graves</b>	<b>297</b>
121.1	Variables . . . . .	297
121.2	Class address_graves . . . . .	297
121.2.1	Methods . . . . .	297
<b>122</b>	<b>Module cuon.Graves.grave</b>	<b>299</b>
122.1	Variables . . . . .	299
122.2	Class graveswindow . . . . .	299
122.2.1	Methods . . . . .	300
<b>123</b>	<b>Module cuon.Graves.graveyard</b>	<b>306</b>
123.1	Variables . . . . .	306
123.2	Class graveyardMainwindow . . . . .	306
123.2.1	Methods . . . . .	306
<b>124</b>	<b>Module cuon.Graves.plant_lists</b>	<b>309</b>
124.1	Variables . . . . .	309
124.2	Class plantlists . . . . .	309
124.2.1	Methods . . . . .	309
<b>125</b>	<b>Package cuon.Help</b>	<b>312</b>
125.1	Modules . . . . .	312
125.2	Variables . . . . .	312
<b>126</b>	<b>Module cuon.Help.help</b>	<b>313</b>
126.1	Variables . . . . .	313
126.2	Class helpwindow . . . . .	313
126.2.1	Methods . . . . .	313
<b>127</b>	<b>Package cuon.Leasing</b>	<b>316</b>
127.1	Modules . . . . .	316
127.2	Variables . . . . .	316
<b>128</b>	<b>Module cuon.Leasing.SingleLeasing</b>	<b>317</b>
128.1	Variables . . . . .	317
128.2	Class SingleLeasing . . . . .	317
128.2.1	Methods . . . . .	317
<b>129</b>	<b>Module cuon.Leasing.leasing</b>	<b>319</b>
129.1	Variables . . . . .	319
129.2	Class leasingwindow . . . . .	319
129.2.1	Methods . . . . .	319
<b>130</b>	<b>Package cuon.Logging</b>	<b>325</b>
130.1	Modules . . . . .	325
<b>131</b>	<b>Module cuon.Logging.logs</b>	<b>326</b>
131.1	Variables . . . . .	326

131.2Class logs . . . . .	326
131.2.1 Methods . . . . .	326
<b>132Package cuon.Login</b>	<b>327</b>
132.1Modules . . . . .	327
<b>133Module cuon.Login.login</b>	<b>328</b>
133.1Variables . . . . .	328
133.2Class loginwindow . . . . .	328
133.2.1 Methods . . . . .	328
<b>134Package cuon.Misc</b>	<b>331</b>
134.1Modules . . . . .	331
134.2Variables . . . . .	331
<b>135Module cuon.Misc.cuon_dialog</b>	<b>332</b>
135.1Variables . . . . .	332
135.2Class cuon_dialog . . . . .	332
135.2.1 Methods . . . . .	332
<b>136Module cuon.Misc.cuonlists</b>	<b>333</b>
136.1Variables . . . . .	333
136.2Class cuonlists . . . . .	333
136.2.1 Methods . . . . .	333
<b>137Module cuon.Misc.fileSelection</b>	<b>336</b>
137.1Variables . . . . .	336
137.2Class fileSelection . . . . .	336
137.2.1 Methods . . . . .	336
<b>138Module cuon.Misc.messages</b>	<b>339</b>
138.1Variables . . . . .	339
138.2Class messages . . . . .	339
138.2.1 Methods . . . . .	339
<b>139Module cuon.Misc.misc</b>	<b>340</b>
139.1Variables . . . . .	340
139.2Class misc . . . . .	340
139.2.1 Methods . . . . .	340
139.3Class Treeview . . . . .	340
139.3.1 Methods . . . . .	340
<b>140Package cuon.OpenOffice</b>	<b>341</b>
140.1Modules . . . . .	341
140.2Variables . . . . .	341
<b>141Module cuon.OpenOffice.letter</b>	<b>342</b>
141.1Class letter . . . . .	342
141.1.1 Methods . . . . .	342
<b>142Module cuon.OpenOffice.ooMain</b>	<b>343</b>
142.1Variables . . . . .	343

<b>143</b>	<b>Module cuon.OpenOffice.ooconnect</b>	<b>344</b>
143.1	Variables . . . . .	344
143.2	Class ooconnect . . . . .	344
143.2.1	Methods . . . . .	344
<b>144</b>	<b>Package cuon.Order</b>	<b>345</b>
144.1	Modules . . . . .	345
144.2	Variables . . . . .	345
<b>145</b>	<b>Module cuon.Order.SingleOrder</b>	<b>346</b>
145.1	Variables . . . . .	346
145.2	Class SingleOrder . . . . .	346
145.2.1	Methods . . . . .	346
<b>146</b>	<b>Module cuon.Order.SingleOrderGet</b>	<b>348</b>
146.1	Variables . . . . .	348
146.2	Class SingleOrderGet . . . . .	348
146.2.1	Methods . . . . .	348
<b>147</b>	<b>Module cuon.Order.SingleOrderInvoice</b>	<b>350</b>
147.1	Variables . . . . .	350
147.2	Class SingleOrderInvoice . . . . .	350
147.2.1	Methods . . . . .	350
<b>148</b>	<b>Module cuon.Order.SingleOrderPayment</b>	<b>352</b>
148.1	Variables . . . . .	352
148.2	Class SingleOrderPayment . . . . .	352
148.2.1	Methods . . . . .	352
<b>149</b>	<b>Module cuon.Order.SingleOrderPosition</b>	<b>354</b>
149.1	Variables . . . . .	354
149.2	Class SingleOrderPosition . . . . .	354
149.2.1	Methods . . . . .	354
<b>150</b>	<b>Module cuon.Order.SingleOrderSupply</b>	<b>356</b>
150.1	Variables . . . . .	356
150.2	Class SingleOrderSupply . . . . .	356
150.2.1	Methods . . . . .	356
<b>151</b>	<b>Module cuon.Order.order</b>	<b>358</b>
151.1	Variables . . . . .	358
151.2	Class orderwindow . . . . .	358
151.2.1	Methods . . . . .	359
<b>152</b>	<b>Module cuon.Order.standard_bill</b>	<b>366</b>
152.1	Variables . . . . .	366
152.2	Class standard_bill . . . . .	366
152.2.1	Methods . . . . .	366
<b>153</b>	<b>Module cuon.Order.standard_delivery_note</b>	<b>367</b>
153.1	Variables . . . . .	367
153.2	Class standard_delivery_note . . . . .	367
153.2.1	Methods . . . . .	367

<b>154</b>	<b>Module cuon.Order.standard_invoice</b>	<b>368</b>
154.1	Variables . . . . .	368
154.2	Class standard_invoice . . . . .	368
154.2.1	Methods . . . . .	368
<b>155</b>	<b>Module cuon.Order.standard_pickup_note</b>	<b>369</b>
155.1	Variables . . . . .	369
155.2	Class standard_pickup_note . . . . .	369
155.2.1	Methods . . . . .	369
<b>156</b>	<b>Package cuon.Preferences</b>	<b>370</b>
156.1	Modules . . . . .	370
156.2	Variables . . . . .	370
<b>157</b>	<b>Module cuon.Preferences.SinglePreferences</b>	<b>371</b>
157.1	Variables . . . . .	371
157.2	Class SinglePreferences . . . . .	371
157.2.1	Methods . . . . .	371
<b>158</b>	<b>Module cuon.Preferences.preferences</b>	<b>373</b>
158.1	Variables . . . . .	373
158.2	Class preferenceswindow . . . . .	373
158.2.1	Methods . . . . .	373
<b>159</b>	<b>Package cuon.PrefsFinance</b>	<b>376</b>
159.1	Modules . . . . .	376
159.2	Variables . . . . .	376
<b>160</b>	<b>Module cuon.PrefsFinance.SinglePrefsFinanceTop</b>	<b>377</b>
160.1	Variables . . . . .	377
160.2	Class SinglePrefsFinanceTop . . . . .	377
160.2.1	Methods . . . . .	377
<b>161</b>	<b>Module cuon.PrefsFinance.SinglePrefsFinanceVat</b>	<b>379</b>
161.1	Variables . . . . .	379
161.2	Class SinglePrefsFinanceVat . . . . .	379
161.2.1	Methods . . . . .	379
<b>162</b>	<b>Module cuon.PrefsFinance.prefsFinance</b>	<b>381</b>
162.1	Variables . . . . .	381
162.2	Class prefsFinancwindow . . . . .	381
162.2.1	Methods . . . . .	381
<b>163</b>	<b>Package cuon.Project</b>	<b>385</b>
163.1	Modules . . . . .	385
163.2	Variables . . . . .	385
<b>164</b>	<b>Module cuon.Project.SingleProject</b>	<b>386</b>
164.1	Variables . . . . .	386
164.2	Class SingleProject . . . . .	386
164.2.1	Methods . . . . .	386
<b>165</b>	<b>Module cuon.Project.SingleProjectMaterialResources</b>	<b>388</b>

165.1	Variables . . . . .	388
165.2	Class SingleProjectMaterialResources . . . . .	388
165.2.1	Methods . . . . .	388
<b>166</b>	<b>Module cuon.Project.SingleProjectPhases</b>	<b>390</b>
166.1	Variables . . . . .	390
166.2	Class SingleProjectPhases . . . . .	390
166.2.1	Methods . . . . .	390
<b>167</b>	<b>Module cuon.Project.SingleProjectProgramming</b>	<b>392</b>
167.1	Variables . . . . .	392
167.2	Class SingleProjectProgramming . . . . .	392
167.2.1	Methods . . . . .	392
<b>168</b>	<b>Module cuon.Project.SingleProjectStaffResources</b>	<b>394</b>
168.1	Variables . . . . .	394
168.2	Class SingleProjectStaffResources . . . . .	394
168.2.1	Methods . . . . .	394
<b>169</b>	<b>Module cuon.Project.SingleProjectTasks</b>	<b>396</b>
169.1	Variables . . . . .	396
169.2	Class SingleProjectTasks . . . . .	396
169.2.1	Methods . . . . .	396
<b>170</b>	<b>Module cuon.Project.project</b>	<b>398</b>
170.1	Variables . . . . .	398
170.2	Class projectwindow . . . . .	398
170.2.1	Methods . . . . .	398
<b>171</b>	<b>Package cuon.Proposal</b>	<b>405</b>
171.1	Modules . . . . .	405
171.2	Variables . . . . .	405
<b>172</b>	<b>Module cuon.Proposal.proposal</b>	<b>406</b>
172.1	Variables . . . . .	406
172.2	Class proposalwindow . . . . .	406
172.2.1	Methods . . . . .	407
<b>173</b>	<b>Package cuon.Skeleton</b>	<b>410</b>
173.1	Modules . . . . .	410
173.2	Variables . . . . .	410
<b>174</b>	<b>Module cuon.Skeleton.SingleSkeleton</b>	<b>411</b>
174.1	Variables . . . . .	411
174.2	Class SingleClient . . . . .	411
174.2.1	Methods . . . . .	411
<b>175</b>	<b>Module cuon.Skeleton.skeleton</b>	<b>413</b>
175.1	Variables . . . . .	413
175.2	Class clientswindow . . . . .	413
175.2.1	Methods . . . . .	413
<b>176</b>	<b>Package cuon.Staff</b>	<b>417</b>



176.1Modules . . . . .	417
176.2Variables . . . . .	417
<b>177Module cuon.Staff.SingleStaff</b>	<b>418</b>
177.1Variables . . . . .	418
177.2Class SingleStaff . . . . .	418
177.2.1 Methods . . . . .	418
<b>178Module cuon.Staff.SingleStaffDisease</b>	<b>420</b>
178.1Variables . . . . .	420
178.2Class SingleStaffDisease . . . . .	420
178.2.1 Methods . . . . .	420
<b>179Module cuon.Staff.SingleStaffFee</b>	<b>422</b>
179.1Variables . . . . .	422
179.2Class SingleStaffFee . . . . .	422
179.2.1 Methods . . . . .	422
<b>180Module cuon.Staff.SingleStaffMisc</b>	<b>424</b>
180.1Variables . . . . .	424
180.2Class SingleStaffMisc . . . . .	424
180.2.1 Methods . . . . .	424
<b>181Module cuon.Staff.SingleStaffVacation</b>	<b>426</b>
181.1Variables . . . . .	426
181.2Class SingleStaffVacation . . . . .	426
181.2.1 Methods . . . . .	426
<b>182Module cuon.Staff.staff</b>	<b>428</b>
182.1Variables . . . . .	428
182.2Class staffwindow . . . . .	428
182.2.1 Methods . . . . .	428
<b>183Package cuon.Stats</b>	<b>432</b>
183.1Modules . . . . .	432
183.2Variables . . . . .	432
<b>184Module cuon.Stats.stats</b>	<b>433</b>
184.1Variables . . . . .	433
184.2Class statswindow . . . . .	433
184.2.1 Methods . . . . .	433
<b>185Package cuon.Stock</b>	<b>436</b>
185.1Modules . . . . .	436
185.2Variables . . . . .	436
<b>186Module cuon.Stock.SingleStock</b>	<b>437</b>
186.1Variables . . . . .	437
186.2Class SingleStock . . . . .	437
186.2.1 Methods . . . . .	437
<b>187Module cuon.Stock.SingleStockGoods</b>	<b>439</b>
187.1Variables . . . . .	439

187.2Class SingleStockGoods . . . . .	439
187.2.1 Methods . . . . .	439
<b>188Module cuon.Stock.lists_stockgoods_number1</b>	<b>441</b>
188.1Variables . . . . .	441
188.2Class lists_stockgoods_number1 . . . . .	441
188.2.1 Methods . . . . .	441
<b>189Module cuon.Stock.stock</b>	<b>442</b>
189.1Variables . . . . .	442
189.2Class stockwindow . . . . .	442
189.2.1 Methods . . . . .	443
<b>190Package cuon.SupportTicket</b>	<b>446</b>
190.1Modules . . . . .	446
190.2Variables . . . . .	446
<b>191Module cuon.SupportTicket.SingleSupportProject</b>	<b>447</b>
191.1Variables . . . . .	447
191.2Class SingleSupportProject . . . . .	447
191.2.1 Methods . . . . .	447
<b>192Module cuon.SupportTicket.SingleSupportTicket</b>	<b>449</b>
192.1Variables . . . . .	449
192.2Class SingleSupportTicket . . . . .	449
192.2.1 Methods . . . . .	449
<b>193Module cuon.SupportTicket.supportTicket</b>	<b>451</b>
193.1Variables . . . . .	451
193.2Class supportticketwindow . . . . .	451
193.2.1 Methods . . . . .	451
<b>194Package cuon.Think</b>	<b>455</b>
194.1Modules . . . . .	455
194.2Variables . . . . .	455
<b>195Module cuon.Think.SingleMindmap</b>	<b>456</b>
195.1Variables . . . . .	456
195.2Class SingleMindmap . . . . .	456
195.2.1 Methods . . . . .	456
<b>196Module cuon.Think.SingleThink</b>	<b>458</b>
196.1Variables . . . . .	458
196.2Class SingleThink . . . . .	458
196.2.1 Methods . . . . .	458
<b>197Module cuon.Think.think</b>	<b>460</b>
197.1Variables . . . . .	460
197.2Class thinkwindow . . . . .	460
197.2.1 Methods . . . . .	460
<b>198Package cuon.TypeDefs</b>	<b>463</b>
198.1Modules . . . . .	463

<b>199</b>	<b>Module cuon.TypeDefs.constants</b>	<b>464</b>
199.1	Variables . . . . .	464
199.2	Class constants . . . . .	464
199.2.1	Methods . . . . .	464
<b>200</b>	<b>Module cuon.TypeDefs.defaultValues</b>	<b>465</b>
200.1	Variables . . . . .	465
200.2	Class defaultValues . . . . .	465
200.2.1	Methods . . . . .	465
<b>201</b>	<b>Module cuon.TypeDefs.typedefs</b>	<b>466</b>
201.1	Variables . . . . .	466
201.2	Class typedefs . . . . .	466
201.2.1	Methods . . . . .	466
<b>202</b>	<b>Module cuon.TypeDefs.typedefs_server</b>	<b>467</b>
202.1	Variables . . . . .	467
202.2	Class typedefs_server . . . . .	467
202.2.1	Methods . . . . .	467
<b>203</b>	<b>Package cuon.User</b>	<b>468</b>
203.1	Modules . . . . .	468
203.2	Variables . . . . .	468
<b>204</b>	<b>Module cuon.User.user</b>	<b>469</b>
204.1	Variables . . . . .	469
204.2	Class User . . . . .	469
204.2.1	Methods . . . . .	469
<b>205</b>	<b>Package cuon.VTK</b>	<b>472</b>
205.1	Modules . . . . .	472
205.2	Variables . . . . .	472
<b>206</b>	<b>Module cuon.VTK.mainLogo</b>	<b>473</b>
206.1	Variables . . . . .	473
<b>207</b>	<b>Module cuon.VTK.test</b>	<b>474</b>
207.1	Variables . . . . .	474
207.2	Class test . . . . .	474
207.2.1	Methods . . . . .	474
<b>208</b>	<b>Package cuon.WebShop</b>	<b>475</b>
208.1	Modules . . . . .	475
208.2	Variables . . . . .	475
<b>209</b>	<b>Module cuon.WebShop.SingleWebshop</b>	<b>476</b>
209.1	Variables . . . . .	476
209.2	Class SingleWebshop . . . . .	476
209.2.1	Methods . . . . .	476
<b>210</b>	<b>Module cuon.WebShop.webshop</b>	<b>478</b>
210.1	Variables . . . . .	478
210.2	Class webshopwindow . . . . .	478

210.2.1 Methods . . . . .	478
<b>211 Package cuon.Windows</b>	<b>481</b>
211.1 Modules . . . . .	481
<b>212 Module cuon.Windows.chooseWindows</b>	<b>482</b>
212.1 Variables . . . . .	482
212.2 Class chooseWindows . . . . .	482
212.2.1 Methods . . . . .	483
<b>213 Module cuon.Windows.cyr_load_entries</b>	<b>485</b>
213.1 Variables . . . . .	485
213.2 Class cyr_load_entries . . . . .	485
213.2.1 Methods . . . . .	485
<b>214 Module cuon.Windows.dataEntry</b>	<b>487</b>
214.1 Variables . . . . .	487
214.2 Class dataEntry . . . . .	487
214.2.1 Methods . . . . .	487
<b>215 Module cuon.Windows.gladeXml</b>	<b>489</b>
215.1 Variables . . . . .	489
215.2 Class gladeXml . . . . .	489
215.2.1 Methods . . . . .	489
<b>216 Module cuon.Windows.rawWindow</b>	<b>492</b>
216.1 Variables . . . . .	492
216.2 Class rawWindow . . . . .	492
216.2.1 Methods . . . . .	492
<b>217 Module cuon.Windows.setOfEntries</b>	<b>494</b>
217.1 Variables . . . . .	494
217.2 Class setOfEntries . . . . .	494
217.2.1 Methods . . . . .	494
<b>218 Module cuon.Windows.windows</b>	<b>495</b>
218.1 Variables . . . . .	495
218.2 Class windows . . . . .	495
218.2.1 Methods . . . . .	495
<b>219 Package cuon.XML</b>	<b>501</b>
219.1 Modules . . . . .	501
219.2 Variables . . . . .	501
<b>220 Module cuon.XML.MyXML</b>	<b>502</b>
220.1 Variables . . . . .	502
220.2 Class MyXML . . . . .	502
220.2.1 Methods . . . . .	502
<b>221 Package cuon.XMLRPC</b>	<b>505</b>
221.1 Modules . . . . .	505
<b>222 Module cuon.XMLRPC.xmlrpc</b>	<b>506</b>

222.1	Variables . . . . .	506
222.2	Class myXmlRpc . . . . .	506
222.2.1	Methods . . . . .	506
<b>223</b>	<b>Module cuon.cuon_dia</b>	<b>508</b>
223.1	Functions . . . . .	508
223.2	Class MyXmlrpc . . . . .	508
223.2.1	Methods . . . . .	508
223.3	Class CuonDia . . . . .	508
223.3.1	Methods . . . . .	508
223.4	Class PropInfo . . . . .	508
223.4.1	Methods . . . . .	508
<b>224</b>	<b>Module cuon.untar</b>	<b>509</b>
224.1	Variables . . . . .	509
	<b>Index</b>	<b>510</b>

# 1 Module Cuon

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## 1.1 Functions

<code>getConfigOption(cpParser, section, option)</code>
---

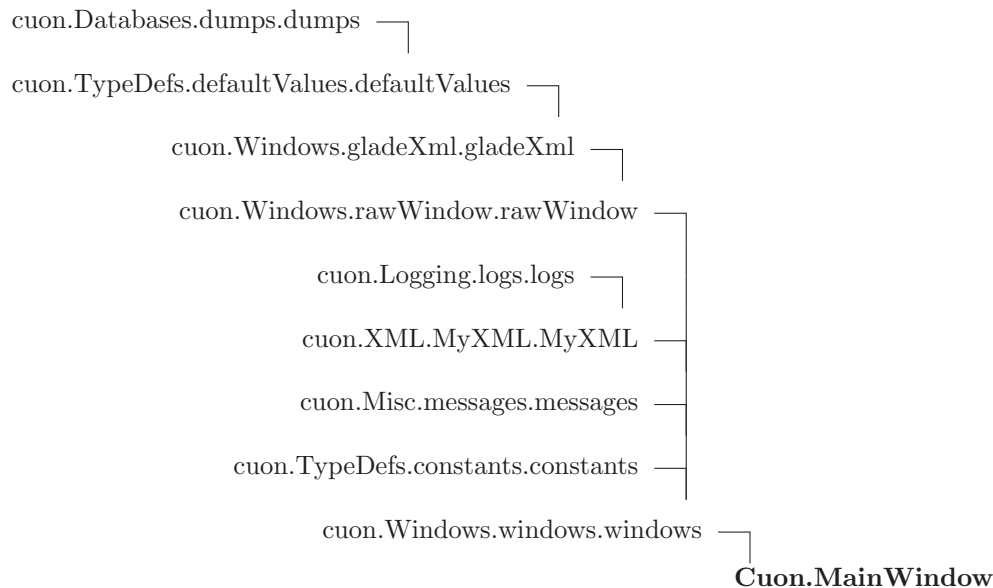
## 1.2 Variables

Name	Description
cpParser	Value: ConfigParser.ConfigParser()
sFile	Value: 'cuon.ini'

*continued on next page*

Name	Description
f	<b>Value:</b> open(sFile)
sSect	<b>Value:</b> 'Client'
Description	<b>Value:</b> getConfigOption(cpParser, sSect, 'DESCRIPTION')
WorkingDir	<b>Value:</b> getConfigOption(cpParser, sSect, 'WORKINGDIR')
Host	<b>Value:</b> getConfigOption(cpParser, sSect, 'HOST')
Port	<b>Value:</b> getConfigOption(cpParser, sSect, 'PORT')
Proto	<b>Value:</b> getConfigOption(cpParser, sSect, 'PROTOCOL')
AlternateGui	<b>Value:</b> 'LINUX-Standard'
sLocal	<b>Value:</b> sys.argv [4]
sDebug	<b>Value:</b> sys.argv [3]
sStartType	<b>Value:</b> sys.argv [2]
td	<b>Value:</b> cuon.TypeDefs.typeDefs.typeDefs()
Username	<b>Value:</b> sys.argv [7]
PASSWORD	<b>Value:</b> sys.argv [8]
ClientID	<b>Value:</b> int(sys.argv [9].strip())
d	<b>Value:</b> cuon.Databases.dumps.dumps(td)
DIR	<b>Value:</b> sys.argv [4]
APP	<b>Value:</b> 'cuon'
m	<b>Value:</b> MainWindow(sStartType)

### 1.3 Class MainWindow



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**Contact:** jh@cyrus.de

### 1.3.1 Methods

**\_\_init\_\_**(*self*, *sT*)

Overrides: cuon.TypeDefs.constants.constants.\_\_init\_\_

**loadUserInfo**(*self*)

Overrides: cuon.Windows.rawWindow.rawWindow.loadUserInfo

**checkClient**(*self*)

Overrides: cuon.Windows.windows.windows.checkClient

**delete\_event**(*self*, *widget*, *event*, *data=None*)

Overrides: cuon.Windows.windows.windows.delete\_event

**destroy**(*self*, *widget*, *data=None*)

**on\_end1\_activate**(*self*, *event*)

**on\_databases1\_activate**(*self*, *event*)

**on\_login1\_activate**(*self*, *event*)

**checkMenus**(*self*)

**on\_logout1\_activate**(*self*, *event*)

**on\_eUserName\_changed**(*self*, *event*)

**generateSqlObjects**(*self*)

**generateLocalSqlObjects**(*self*)

**loadSqlDefs**(*self*, *liAllTables*, *i*)

**loadLocalSqlDefs**(*self*, *liAllTables*, *i*)

**on\_addresses1\_activate**(*self*, *event*)

```
on_articles1_activate(self, event)
```

```
on_bank1_activate(self, event)
```

```
on_bibliographic_activate(self, event)
```

```
on_clients1_activate(self, event)
```

```
on_staff1_activate(self, event)
```

```
on_leasing1_activate(self, event)
```

```
on_proposal1_activate(self, event)
```

```
on_order1_activate(self, event)
```

```
on_stock1_activate(self, event)
```

```
on_mi_supportticket1_activate(self, event)
```

```
on_dms1_activate(self, event)
```

```
on_cash_account_book1_activate(self, event)
```

```
on_bookkeeping1_activate(self, event)
```

```
on_listOfInvoices1_activate(self, event)
```

```
on_analyse_costs1_activate(self, event)
```

```
on_expert_system1_activate(self, event)
```

```
on_project1_activate(self, event)
```

```
on_web2_activate(self, event)
```

```
on_stats1_activate(self, event)
```

```
on_calendar_activate(self, event)
```

```
on_mindmap1_activate(self, event)
```

```
on_addresses_notes_misc1_activate(self, event)
```

```
on_addresses_notes_contacter1_activate(self, event)
```

```
on_addresses_notes_representant1_activate(self, event)
```

```
on_addresses_notes_salesman1_activate(self, event)
```

```
on_update1_activate(self, event)
```

```
on_pref_user1_activate(self, event)
```

```
on_prefs_finances_activate(self, event)
```

```
on_webshop1_activate(self, event)
```

```
updateVersion(self)
```

```
on_import_data1_activate(self, event)
```

```
on_ExportData_activate(self, event)
```

```
on_test1_activate(self, event)
```

```
on_logs_mail1_activate(self, event)
```

```
on_about1_activate(self, event)
```

```
on_onlinehelp_activate(self, event)
```

```
on_okAbout1_clicked(self, event)
```

```
on_ext1_activate(self, event)
```

```
on_ext2_activate(self, event)
```

```
on_ext3_activate(self, event)
```

```
on_ext4_activate(self, event)
```

```
getNewClientSoftware(self, id)
```

`startT0(self)``startTiming(self)``checkImapDMS(self)``startChecking(self)``on_rbScheduls_activate(self, event)``disconnectTree(self)``connectTree(self)``tree_select_callback(self, treeSelection)``on_treeSchedul_row_activated(self, event)``setSchedulTree(self)``setDateValues(self, id)``on_bGotoAddress_clicked(self, event)``on_bChat_clicked(self, event)``on_b3DChat_clicked(self, event)``on_bEmail_clicked(self, event)``on_onlineNews_activate(self, event)``closeOnlineNews(self, event, data=None)``startMain(self, sStartType, sDebug, sLocal='NO', Username='EMPTY',  
PASSWORD='Test', ClientID=0)``gtk_main_quit(self)`

*Inherited from cuon.Windows.windows.windows(Section 218.2)*

CleanUp(), HTMLColorToRGB(), MainwindowEventHandling(), RGBToHTML-  
Color(), activateClick(), addDateTime(), addOneDay(), checkKey(), clearSearch(),

closeMenuEntries(), closeWindow(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusbar(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

*Inherited from `cuon.Misc.messages.messages`(Section 138.2)*

QuestionMsg(), errorMsg(), infoMsg()



## 2 Package cuon

### 2.1 Modules

- **AI** (Section 3, p. 39)
  - **ai** (Section 4, p. 40)
  - **ai\_main** (Section 5, p. 43)
  - **gtkMiniClient** (Section 6, p. 44)
  - **miniClient** (Section 7, p. 46)
  - **testcodec** (Section 8, p. 47)
  - **tkil** (Section 9, p. 48)
- **Addresses** (Section 10, p. 49)
  - **SingleAddress** (Section 11, p. 50)
  - **SingleAddressBank** (Section 12, p. 53)
  - **SingleContact** (Section 13, p. 55)
  - **SingleCountry** (Section 14, p. 57)
  - **SingleMisc** (Section 15, p. 59)
  - **SingleNotes** (Section 16, p. 61)
  - **SinglePartner** (Section 17, p. 63)
  - **SingleScheduling** (Section 18, p. 65)
  - **addresses** (Section 19, p. 67)
  - **contact** (Section 20, p. 76)
  - **lists\_addresses** (Section 21, p. 80)
  - **lists\_addresses\_phone1** (Section 22, p. 81)
  - **lists\_addresses\_phone11** (Section 23, p. 83)
  - **lists\_addresses\_phone12** (Section 24, p. 85)
  - **lists\_addresses\_phone2** (Section 25, p. 87)
  - **printAddress** (Section 26, p. 88)
  - **selectionDialog** (Section 27, p. 89)
- **Analysis** (Section 28, p. 92)
  - **SingleAnalysis\_cost** (Section 29, p. 93)
  - **analyse\_costs** (Section 30, p. 95)
- **Articles** (Section 31, p. 99)
  - **ArticlesFastSelection** (Section 32, p. 100)
  - **SingleArticle** (Section 33, p. 102)
  - **SingleArticleParts** (Section 34, p. 104)
  - **SingleArticlePurchase** (Section 35, p. 106)
  - **SingleArticleSale** (Section 36, p. 108)
  - **SingleArticleStock** (Section 37, p. 110)
  - **SingleArticleWebshop** (Section 38, p. 112)
  - **SingleMaterialgroups** (Section 39, p. 114)
  - **SingleMaterialgroupsAccount** (Section 40, p. 116)
  - **articles** (Section 41, p. 118)
  - **lists\_articles\_number1** (Section 42, p. 124)

- **materialgroup** (Section 43, p. 126)
  - **pickles\_articles** (Section 44, p. 129)
- **Bank** (Section 45, p. 131)
  - **SingleBank** (Section 46, p. 132)
  - **bank** (Section 47, p. 134)
- **Biblio** (Section 48, p. 137)
  - **SingleBiblio** (Section 49, p. 138)
  - **biblio** (Section 50, p. 140)
- **Calendar** (Section 51, p. 143)
  - **calendar** (Section 52, p. 144)
- **Clients** (Section 53, p. 147)
  - **SingleClient** (Section 54, p. 148)
  - **clients** (Section 55, p. 150)
- **DMS** (Section 56, p. 153)
  - **SingleDMS** (Section 57, p. 154)
  - **dms** (Section 58, p. 157)
  - **documentTools** (Section 59, p. 161)
- **Databases** (Section 60, p. 162)
  - **SingleCuon** (Section 61, p. 163)
  - **SingleData** (Section 62, p. 165)
  - **SingleDataTreeModel** (Section 63, p. 170)
  - **SingleExport** (Section 64, p. 171)
  - **SingleImport** (Section 65, p. 173)
  - **SingleImportZip** (Section 66, p. 175)
  - **cyr\_column** (Section 67, p. 177)
  - **cyr\_load\_table** (Section 68, p. 178)
  - **cyr\_table** (Section 69, p. 180)
  - **databases** (Section 70, p. 181)
  - **dumps** (Section 71, p. 185)
  - **export\_generic1** (Section 72, p. 188)
  - **import\_generic1** (Section 73, p. 191)
  - **import\_generic2** (Section 74, p. 194)
  - **xbase** (Section 75, p. 197)
- **E-Mail** (Section 76, p. 198)
  - **imap\_dms** (Section 77, p. 199)
  - **incoming\_mail** (Section 78, p. 201)
  - **sendEmail** (Section 79, p. 202)
- **Editor** (Section 80, p. 205)
  - **editor** (Section 81, p. 206)
  - **programmersEditor** (Section 82, p. 211)
- **Finances** (Section 83, p. 215)
  - **Bookkeeping** (Section 84, p. 216)
    - \* **bookkeeping** (Section 85, p. 217)
  - **CashAccountBook** (Section 86, p. 220)

- \* **cashAccountBook** (Section 87, p. 221)
  - \* **standard\_cab\_monthly** (Section 88, p. 224)
- **InvoiceBook** (Section 89, p. 227)
  - \* **SingleInpayment** (Section 90, p. 228)
  - \* **SingleListOfInvoice** (Section 91, p. 230)
  - \* **invoicebook** (Section 92, p. 232)
- **SingleAccountInfo** (Section 93, p. 236)
- **SingleAccountPlan** (Section 94, p. 238)
- **SingleAccountSentence** (Section 95, p. 240)
- **SingleAccountValues** (Section 96, p. 242)
- **Garden** (Section 97, p. 244)
  - **SingleBotany** (Section 98, p. 245)
  - **SingleBotanyClass** (Section 99, p. 247)
  - **SingleBotanyDivisio** (Section 100, p. 249)
  - **SingleBotanyFamily** (Section 101, p. 251)
  - **SingleBotanyGenus** (Section 102, p. 253)
  - **SingleBotanyOrdo** (Section 103, p. 255)
  - **SingleHibernation** (Section 104, p. 257)
  - **SingleHibernationPlant** (Section 105, p. 259)
  - **botany** (Section 106, p. 261)
  - **garden** (Section 107, p. 265)
  - **hibernation** (Section 108, p. 269)
- **Graves** (Section 109, p. 274)
  - **SingleGrave** (Section 110, p. 275)
  - **SingleGraveAutumn** (Section 111, p. 277)
  - **SingleGraveHoliday** (Section 112, p. 279)
  - **SingleGraveInvoices** (Section 113, p. 281)
  - **SingleGraveMaintenance** (Section 114, p. 283)
  - **SingleGraveSingleevent** (Section 115, p. 285)
  - **SingleGraveSpring** (Section 116, p. 287)
  - **SingleGraveSummer** (Section 117, p. 289)
  - **SingleGraveWinter** (Section 118, p. 291)
  - **SingleGraveYear** (Section 119, p. 293)
  - **SingleGraveyard** (Section 120, p. 295)
  - **address\_graves** (Section 121, p. 297)
  - **grave** (Section 122, p. 299)
  - **graveyard** (Section 123, p. 306)
  - **plant\_lists** (Section 124, p. 309)
- **Help** (Section 125, p. 312)
  - **help** (Section 126, p. 313)
- **Leasing** (Section 127, p. 316)
  - **SingleLeasing** (Section 128, p. 317)
  - **leasing** (Section 129, p. 319)
- **Logging** (Section 130, p. 325)

- **logs** (Section 131, p. 326)
- **Login** (Section 132, p. 327)
  - **login** (Section 133, p. 328)
- **Misc** (Section 134, p. 331)
  - **cuon\_dialog** (Section 135, p. 332)
  - **cuonlists** (Section 136, p. 333)
  - **fileSelection** (Section 137, p. 336)
  - **messages** (Section 138, p. 339)
  - **misc** (Section 139, p. 340)
- **OpenOffice** (Section 140, p. 341)
  - **letter** (Section 141, p. 342)
  - **ooMain** (Section 142, p. 343)
  - **ooconnect** (Section 143, p. 344)
- **Order** (Section 144, p. 345)
  - **SingleOrder** (Section 145, p. 346)
  - **SingleOrderGet** (Section 146, p. 348)
  - **SingleOrderInvoice** (Section 147, p. 350)
  - **SingleOrderPayment** (Section 148, p. 352)
  - **SingleOrderPosition** (Section 149, p. 354)
  - **SingleOrderSupply** (Section 150, p. 356)
  - **order** (Section 151, p. 358)
  - **standard\_bill** (Section 152, p. 366)
  - **standard\_delivery\_note** (Section 153, p. 367)
  - **standard\_invoice** (Section 154, p. 368)
  - **standard\_pickup\_note** (Section 155, p. 369)
- **Preferences** (Section 156, p. 370)
  - **SinglePreferences** (Section 157, p. 371)
  - **preferences** (Section 158, p. 373)
- **PrefsFinance** (Section 159, p. 376)
  - **SinglePrefsFinanceTop** (Section 160, p. 377)
  - **SinglePrefsFinanceVat** (Section 161, p. 379)
  - **prefsFinance** (Section 162, p. 381)
- **Project** (Section 163, p. 385)
  - **SingleProject** (Section 164, p. 386)
  - **SingleProjectMaterialResources** (Section 165, p. 388)
  - **SingleProjectPhases** (Section 166, p. 390)
  - **SingleProjectProgramming** (Section 167, p. 392)
  - **SingleProjectStaffResources** (Section 168, p. 394)
  - **SingleProjectTasks** (Section 169, p. 396)
  - **project** (Section 170, p. 398)
- **Proposal** (Section 171, p. 405)
  - **proposal** (Section 172, p. 406)
- **Skeleton** (Section 173, p. 410)
  - **SingleSkeleton** (Section 174, p. 411)

- **skeleton** (Section 175, p. 413)
- **Staff** (Section 176, p. 417)
  - **SingleStaff** (Section 177, p. 418)
  - **SingleStaffDisease** (Section 178, p. 420)
  - **SingleStaffFee** (Section 179, p. 422)
  - **SingleStaffMisc** (Section 180, p. 424)
  - **SingleStaffVacation** (Section 181, p. 426)
  - **staff** (Section 182, p. 428)
- **Stats** (Section 183, p. 432)
  - **stats** (Section 184, p. 433)
- **Stock** (Section 185, p. 436)
  - **SingleStock** (Section 186, p. 437)
  - **SingleStockGoods** (Section 187, p. 439)
  - **lists\_stockgoods\_number1** (Section 188, p. 441)
  - **stock** (Section 189, p. 442)
- **SupportTicket** (Section 190, p. 446)
  - **SingleSupportProject** (Section 191, p. 447)
  - **SingleSupportTicket** (Section 192, p. 449)
  - **supportTicket** (Section 193, p. 451)
- **Think** (Section 194, p. 455)
  - **SingleMindmap** (Section 195, p. 456)
  - **SingleThink** (Section 196, p. 458)
  - **think** (Section 197, p. 460)
- **TypeDefs** (Section 198, p. 463)
  - **constants** (Section 199, p. 464)
  - **defaultValues** (Section 200, p. 465)
  - **typedefs** (Section 201, p. 466)
  - **typedefs\_server** (Section 202, p. 467)
- **User** (Section 203, p. 468)
  - **user** (Section 204, p. 469)
- **VTk** (Section 205, p. 472)
  - **mainLogo** (Section 206, p. 473)
  - **test** (Section 207, p. 474)
- **WebShop** (Section 208, p. 475)
  - **SingleWebshop** (Section 209, p. 476)
  - **webshop** (Section 210, p. 478)
- **Windows** (Section 211, p. 481)
  - **chooseWindows** (Section 212, p. 482)
  - **cyr\_load\_entries** (Section 213, p. 485)
  - **dataEntry** (Section 214, p. 487)
  - **gladeXml** (Section 215, p. 489)
  - **rawWindow** (Section 216, p. 492)
  - **setOfEntries** (Section 217, p. 494)
  - **windows** (Section 218, p. 495)

- **XML** (*Section 219, p. 501*)
  - **MyXML** (*Section 220, p. 502*)
- **XMLRPC** (*Section 221, p. 505*)
  - **xmlrpc** (*Section 222, p. 506*)
- **cuon\_dia** (*Section 223, p. 508*)
- **untar** (*Section 224, p. 509*)

## 2.2 Variables

Name	Description
--package--	<b>Value:</b> None

## 3 Package cuon.AI

### 3.1 Modules

- **ai** (*Section 4, p. 40*)
- **ai\_main** (*Section 5, p. 43*)
- **gtkMiniClient** (*Section 6, p. 44*)
- **miniClient** (*Section 7, p. 46*)
- **testcodec** (*Section 8, p. 47*)
- **tki1** (*Section 9, p. 48*)

### 3.2 Variables

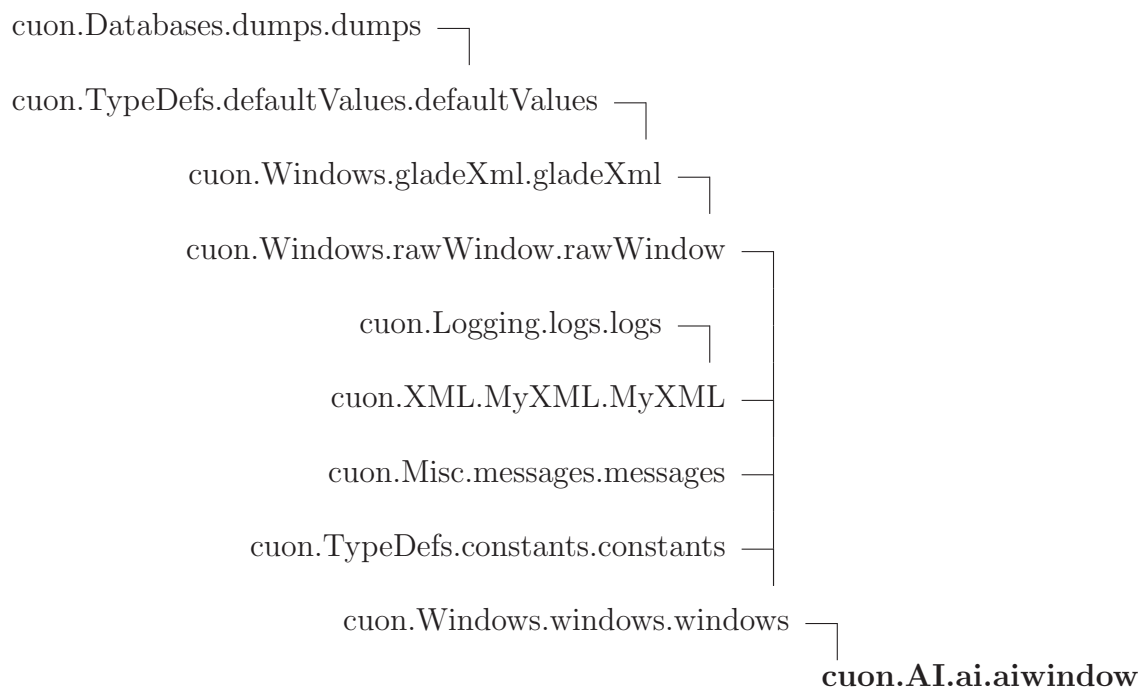
Name	Description
<code>--package--</code>	<b>Value:</b> None

## 4 Module cuon.AI.ai

### 4.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.AI'</code>

### 4.2 Class aiwindow



#### 4.2.1 Methods

```
--init--(self, allTables, module=0, sep_info=None)
```

Overrides: `cuon.TypeDefs.constants.constants.--init--`

```
on_quit1_activate(self, event)
```

```
on_bSend_clicked(self, event)
```

```
on_tvQuestion_key_press_event(self, entry, event)
```



**sendToAi**(*self*, *event*)

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

CleanUp(), HTMLColorToRGB(), MainwindowEventHandlering(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusBar(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), get-

ForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(),  
getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(),  
getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecifi-  
cation(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()

## 5 Module *cuon.AI.ai\_main*

### 5.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.AI'</code>

### 5.2 Class *ai\_main*

#### 5.2.1 Methods

<code>--init--(<i>self</i>)</code>
<code>checkQ(<i>self</i>, <i>question</i>)</code>

## 6 Module *cuon.AI.gtkMiniClient*

### 6.1 Variables

Name	Description
m	Value: <code>gtkMiniClient()</code>

### 6.2 Class *simpleGlade*

#### 6.2.1 Methods

```
__init__(self)
```

```
loadGlade(self, filename)
```

```
getWidget(self, sName)
```

```
setXmlAutoconnect(self)
```

```
checkKey(self, event, sState, cKey)
```

### 6.3 Class *gtkMiniClient*

```
cuon.AI.gtkMiniClient.simpleGlade └─ cuon.AI.gtkMiniClient.gtkMiniClient
```

#### 6.3.1 Methods

```
__init__(self)
```

Overrides: `cuon.AI.gtkMiniClient.simpleGlade.__init__`

```
getConfigOption(self, section, option, configParser=None)
```

```
on_quit1_activate(self, event)
```

```
on_bSend_clicked(self, event)
```

`on_tvQuestion_key_press_event(self, entry, event)`

`sendToAi(self, event)`

*Inherited from **cuon.AI.gtkMiniClient.simpleGlade**(Section 6.2)*

`checkKey()`, `getWidget()`, `loadGlade()`, `setXmlAutoconnect()`

## 7 Module cuon.AI.miniClient

### 7.1 Variables

Name	Description
CUON_SERVER	<b>Value:</b> "http://localhost:8080/Cuon"
Username	<b>Value:</b> 'jhamel'
Password	<b>Value:</b> 'barner'
Server	<b>Value:</b> xmlrpclib.ServerProxy(CUON_SERVER)
sid	<b>Value:</b> Server.src.Databases.py_createSessionID(Username, Password)
dicUser	<b>Value:</b> {'Name': Username, 'SessionID': sid, 'userType': 'cuon'}
ok	<b>Value:</b> True

## 8 Module *cuon.AI.testcodec*

### 8.1 Functions

<code>testcodec(txt, destination='utf_8')</code>
--

Testet blind alle Codecs mit encode und decode
--

### 8.2 Variables

Name	Description
<code>__package__</code>	<b>Value:</b> None

## 9 Module *cuon.AI.tki1*

### 9.1 Variables

Name	Description
<code>tk1</code>	<b>Value:</b> <code>tki1()</code>

### 9.2 Class *tki1*

`cuon.AI.ai_main.ai_main` └─  
                                   **`cuon.AI.tki1.tki1`**

#### 9.2.1 Methods

<b><code>__init__</code></b> ( <i>self</i> ) Overrides: <code>cuon.AI.ai_main.ai_main.__init__</code>
--

<b><code>startAI</code></b> ( <i>self</i> )
---

*Inherited from `cuon.AI.ai_main.ai_main` (Section 5.2)*

`checkQ()`



## 10 Package `cuon.Addresses`

### 10.1 Modules

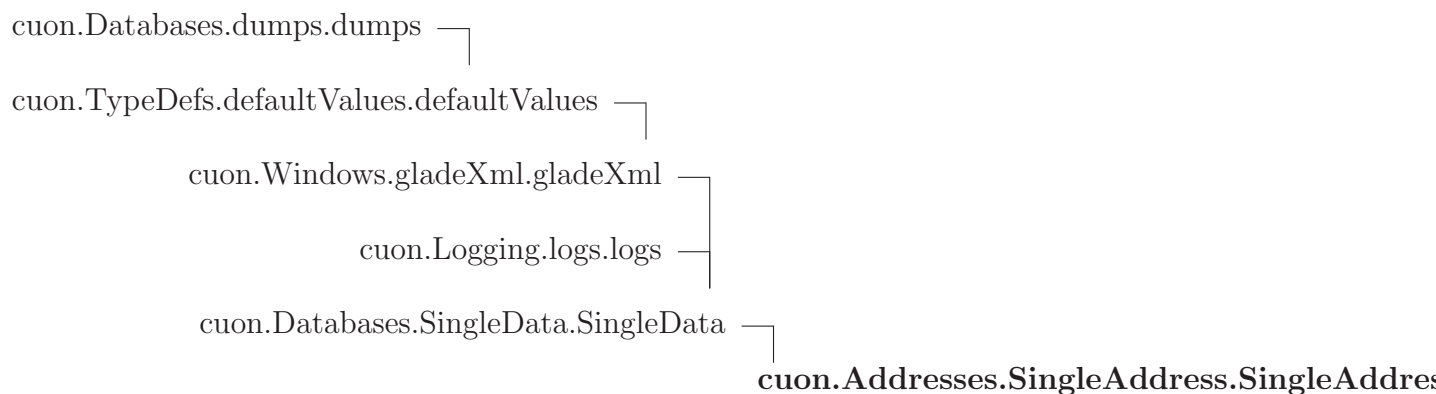
- `SingleAddress` (*Section 11, p. 50*)
- `SingleAddressBank` (*Section 12, p. 53*)
- `SingleContact` (*Section 13, p. 55*)
- `SingleCountry` (*Section 14, p. 57*)
- `SingleMisc` (*Section 15, p. 59*)
- `SingleNotes` (*Section 16, p. 61*)
- `SinglePartner` (*Section 17, p. 63*)
- `SingleScheduling` (*Section 18, p. 65*)
- `addresses` (*Section 19, p. 67*)
- `contact` (*Section 20, p. 76*)
- `lists_addresses` (*Section 21, p. 80*)
- `lists_addresses_phone1` (*Section 22, p. 81*)
- `lists_addresses_phone11` (*Section 23, p. 83*)
- `lists_addresses_phone12` (*Section 24, p. 85*)
- `lists_addresses_phone2` (*Section 25, p. 87*)
- `printAddress` (*Section 26, p. 88*)
- `selectionDialog` (*Section 27, p. 89*)

## 11 Module *cuon.Addresses.SingleAddress*

### 11.1 Variables

Name	Description
<code>__package__</code>	<b>Value:</b> <code>'cuon.Addresses'</code>

### 11.2 Class *SingleAddress*



#### 11.2.1 Methods

`__init__(self, allTables)`

Overrides: `cuon.Logging.logs.logs.__init__`

`getAddressPhone1(self, id)`

`getAddress(self, id)`

`getMailAddress(self)`

`getLastname(self)`

`getLastname2(self)`

`getFirstname(self)`

`getStreet(self)`

`getCity(self)``getZip(self)``getCountry(self)``getEmail(self)``getLetterAddress(self)`***Inherited from cuon.Databases.SingleData.SingleData(Section 62.2)***

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `readNonWidgetEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

`add2Textbuffer()`, `addEnabledMenuItems()`, `addKeyToItem()`, `addMenuItem()`, `checkMimeType()`, `clearTextBuffer()`, `disableAllMenuItems()`, `disableMenuItem()`, `enableAllMenuItems()`, `enableMenuItem()`, `getActiveText()`, `getClipboard()`, `getNotesEditor()`, `getWidget()`, `getWidgets()`, `gotoTreeItem()`, `initMenuItems()`, `initMenuItemsMain()`, `loadGlade()`, `loadGladeComplete()`, `loadGladeFile()`, `readTextBuffer()`, `removeEnabledMenuItems()`, `setClipboard()`, `setNormalCursor()`, `setText2Widget()`, `setTextBufferLanguage()`, `setTextbuffer()`, `setTitle()`, `setWaitCursor()`, `setWinAccelGroup()`, `setWinProperty()`, `setXml()`, `setXmlAutoconnect()`, `writeAllGladeFiles()`, `writeGlade()`

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

`checkType()`, `closeDB()`, `doCompress()`, `doDecode()`, `doEncode()`, `doUncompress()`, `formatDate()`, `getActualDateTime()`, `getCheckedValue()`, `getDateTime()`, `getFirstDayOfMonth()`, `getFirstDayOfMonthAsSeconds()`, `getFirstLastDayOfLastMonthAsSeconds()`, `getFirstOfMonth()`, `getFirstOfMonth2()`, `getFirstOfYear()`, `getLastDayOfMonth()`, `getLastDayOfMonthAsSeconds()`, `getLastOfMonth()`, `getLastOfYear()`, `getNewUUID()`, `getSeconds()`, `getTime()`, `getTimeString()`, `loadObject()`, `openDB()`, `pickleObject()`, `saveObject()`, `saveTmpData()`, `showPdf()`, `startExternalPrg()`, `un-`

`pickleObject()`, `writeEmailLog()`

*Inherited from `cuon.Logging.logs.logs` (Section 131.2)*

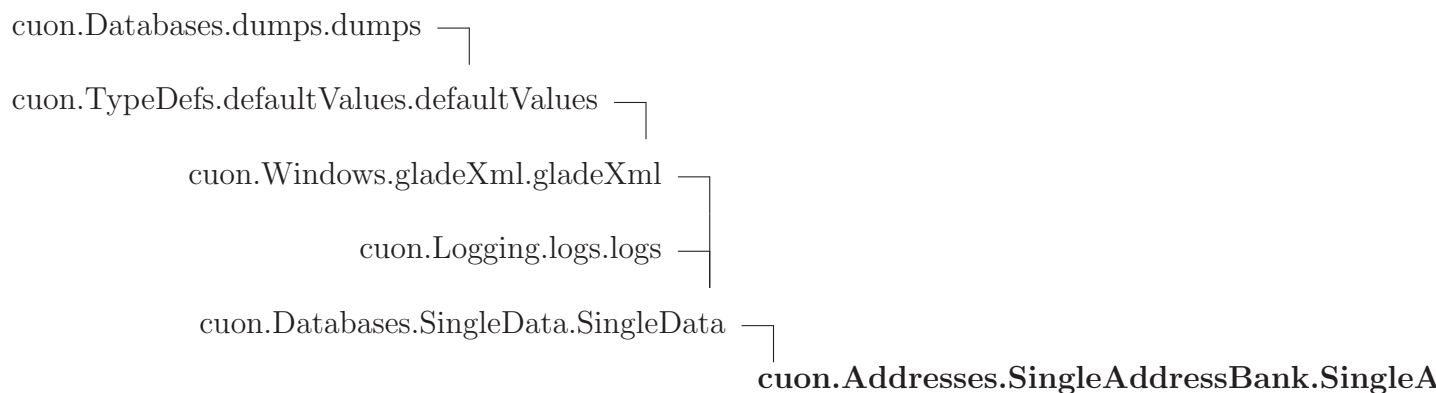
`out()`, `printOut()`, `setLogLevel()`

## 12 Module *cuon.Addresses.SingleAddressBank*

### 12.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Addresses'</code>

### 12.2 Class *SingleAddressBank*



#### 12.2.1 Methods

**`--init--`**(*self*, *allTables*)

Overrides: *cuon.Logging.logs.logs*.`--init--`

**`readNonWidgetEntries`**(*self*, *dicValues*)

Overrides: *cuon.Databases.SingleData.SingleData*.`readNonWidgetEntries`

*Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

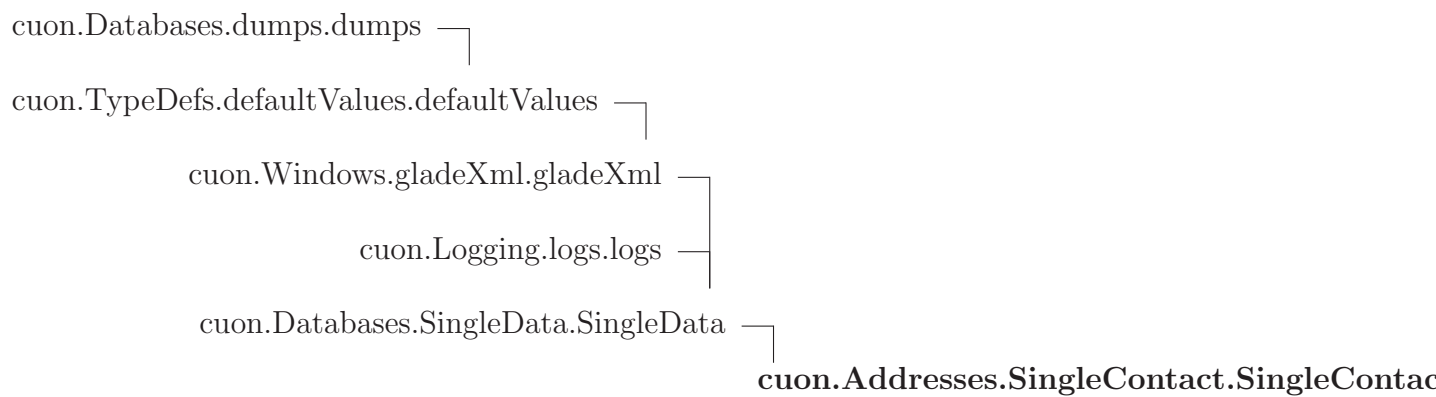
out(), printOut(), setLogLevel()

## 13 Module *cuon.Addresses.SingleContact*

### 13.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Addresses'</code>

### 13.2 Class *SingleContact*



#### 13.2.1 Methods

**`--init--`**(*self*, *allTables*)  
 Overrides: *cuon.Logging.logs.logs*.`--init--`

**`getAddress`**(*self*, *address\_id*)

**`getPhone`**(*self*, *address\_id*)

**`getPhonePartner`**(*self*, *partnerid*)

**`fillOtherEntries`**(*self*, *oneRecord*)  
 Overrides: *cuon.Databases.SingleData.SingleData*.`fillOtherEntries`

**`readNonWidgetEntries`**(*self*, *dicValues*)  
 Overrides: *cuon.Databases.SingleData.SingleData*.`readNonWidgetEntries`

*Inherited from cuon.Databases.SingleData.SingleData*(Section 62.2)

clearAllFields(), clearAllOtherFields(), connectTree(), deleteRecord(), disconnectTree(), fillEntries(), fillExternalWidget(), fillExtraEntries(), fillTree(), findSingleId(), getEntries(), getFirstListRecord(), getFirstRecord(), getListEntries(), getStaffID(), getTreeModel(), isNewRecord(), load(), loadCompleteTable(), loadOtherDatatable(), loadTable(), newRecord(), readEntries(), readExtraEntries(), refreshTree(), refreshTreeWithoutNewItems(), save(), saveExternalData(), saveOtherDatatable(), saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

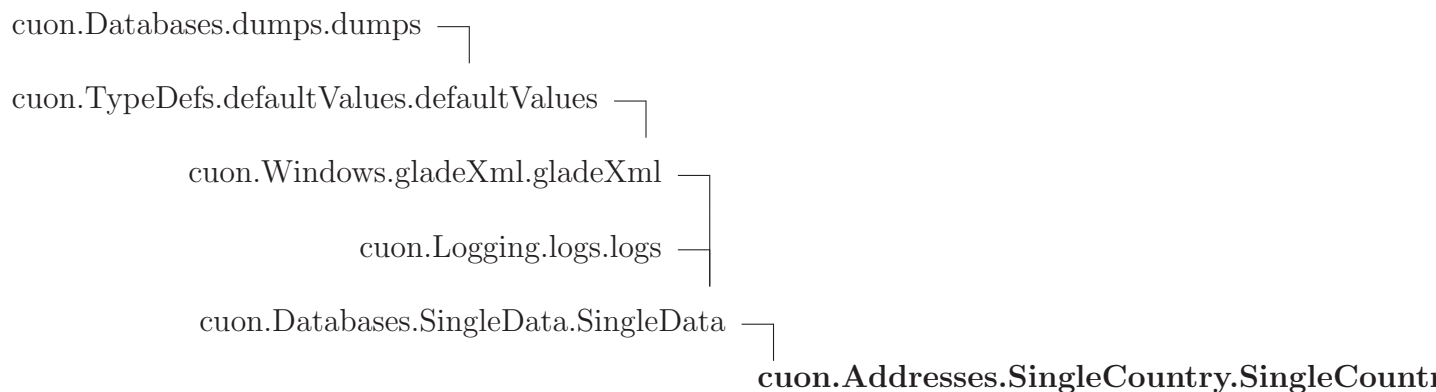


## 14 Module *cuon.Addresses.SingleCountry*

### 14.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Addresses'</code>

### 14.2 Class *SingleCountry*



#### 14.2.1 Methods

<b><code>--init--</code></b> ( <i>self</i> , <i>allTables=None</i> ) Overrides: <i>cuon.Logging.logs.logs</i> . <code>--init--</code>
--

*Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `readNonWidgetEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

*Inherited from *cuon.Windows.gladeXml.gladeXml*(Section 215.2)*

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

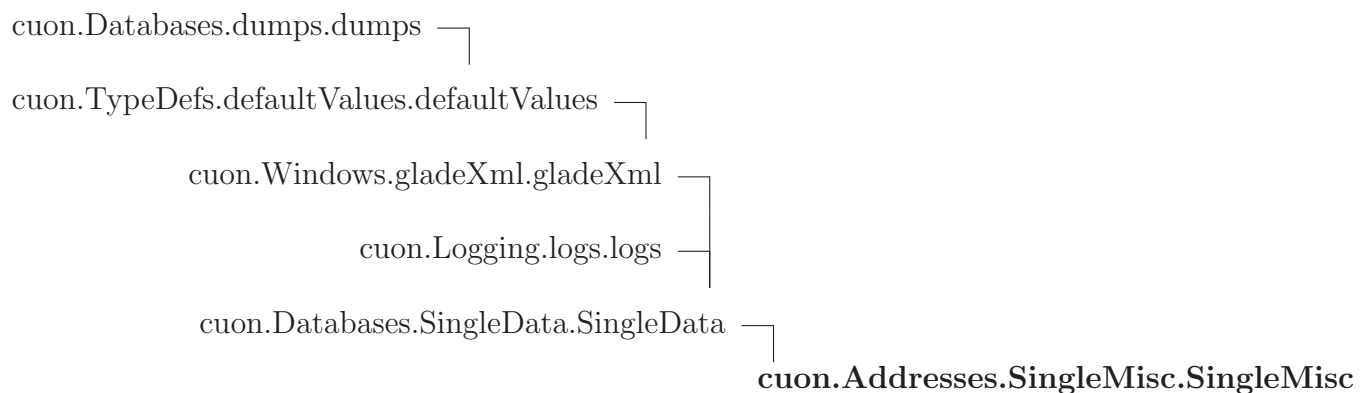
out(), printOut(), setLogLevel()

## 15 Module *cuon.Addresses.SingleMisc*

### 15.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Addresses'</code>

### 15.2 Class *SingleMisc*



#### 15.2.1 Methods

**`--init--`**(*self*, *allTables*)

Overrides: *cuon.Logging.logs.logs*.`--init--`

**`readNonWidgetEntries`**(*self*, *dicValues*)

Overrides: *cuon.Databases.SingleData.SingleData*.`readNonWidgetEntries`

*Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

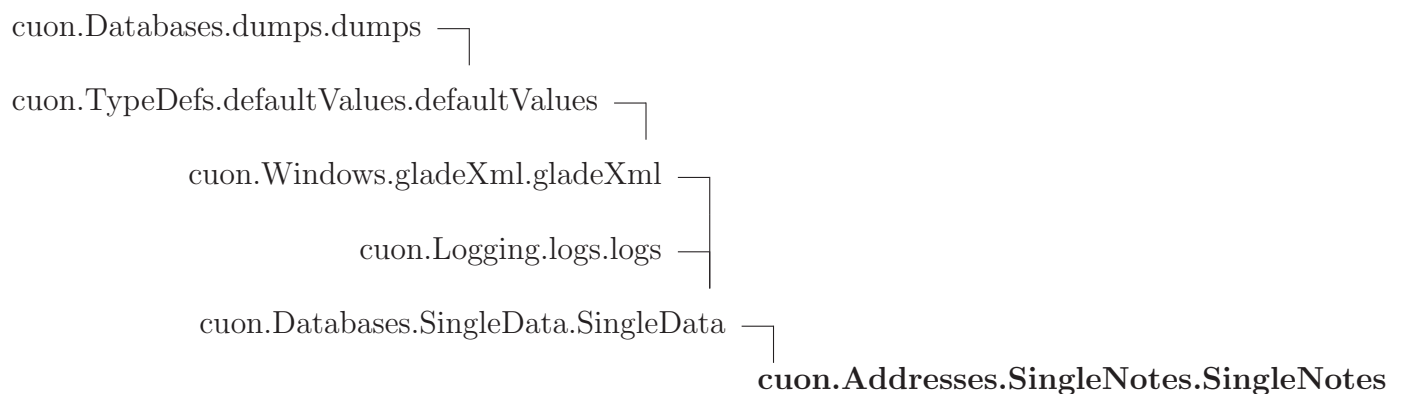
out(), printOut(), setLogLevel()

## 16 Module *cuon.Addresses.SingleNotes*

### 16.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Addresses'</code>

### 16.2 Class *SingleNotes*



#### 16.2.1 Methods

**`--init--`**(*self*, *allTables*)

Overrides: *cuon.Logging.logs.logs*.`--init--`

**`readNonWidgetEntries`**(*self*, *dicValues*)

Overrides: *cuon.Databases.SingleData.SingleData*.`readNonWidgetEntries`

**`fillOtherEntries`**(*self*, *oneRecord*)

Overrides: *cuon.Databases.SingleData.SingleData*.`fillOtherEntries`

**`clearAllOtherFields`**(*self*)

Overrides: *cuon.Databases.SingleData.SingleData*.`clearAllOtherFields`

*Inherited from *cuon.Databases.SingleData.SingleData* (Section 62.2)*

`clearAllFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`,

getFirstRecord(), getListEntries(), getStaffID(), getTreeModel(), isNewRecord(), load(), loadCompleteTable(), loadOtherDatatable(), loadTable(), newRecord(), readEntries(), readExtraEntries(), refreshTree(), refreshTreeWithoutNewItems(), save(), saveExternalData(), saveOtherDatatable(), saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

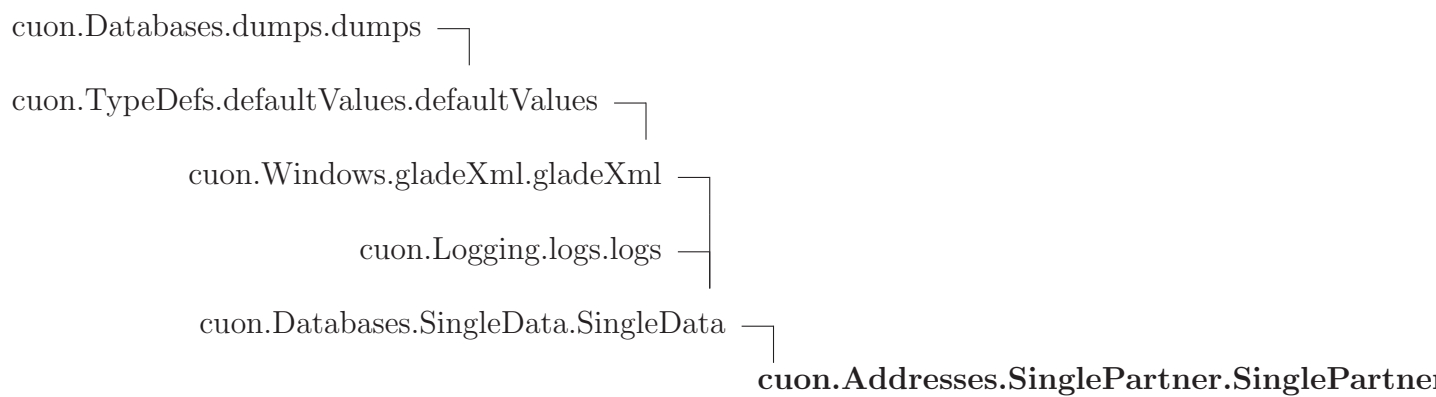
out(), printOut(), setLogLevel()

## 17 Module *cuon.Addresses.SinglePartner*

### 17.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Addresses'</code>

### 17.2 Class *SinglePartner*



#### 17.2.1 Methods

`--init--(self, allTables)`  
 Overrides: `cuon.Logging.logs.logs.--init--`

`getAddress(self, id)`

`getAddressFirstlast(self, id)`

`getAddressID(self)`

`getEmail(self)`

`getMailAddress(self)`

`getPartnerPhone1(self, id)`

<b>readNonWidgetEntries</b> ( <i>self</i> , <i>dic Values</i> )
---

Overrides: <i>cuon.Databases.SingleData.SingleData.readNonWidgetEntries</i>
---

***Inherited from cuon.Databases.SingleData.SingleData(Section 62.2)***

clearAllFields(), clearAllOtherFields(), connectTree(), deleteRecord(), disconnectTree(), fillEntries(), fillExternalWidget(), fillExtraEntries(), fillOtherEntries(), fillTree(), findSingleId(), getEntries(), getFirstListRecord(), getFirstRecord(), getListEntries(), getStaffID(), getTreeModel(), isNewRecord(), load(), loadCompleteTable(), loadOtherDatatable(), loadTable(), newRecord(), readEntries(), readExtraEntries(), refreshTree(), refreshTreeWithoutNewItem(), save(), saveExternalData(), saveOtherDatatable(), saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelerGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

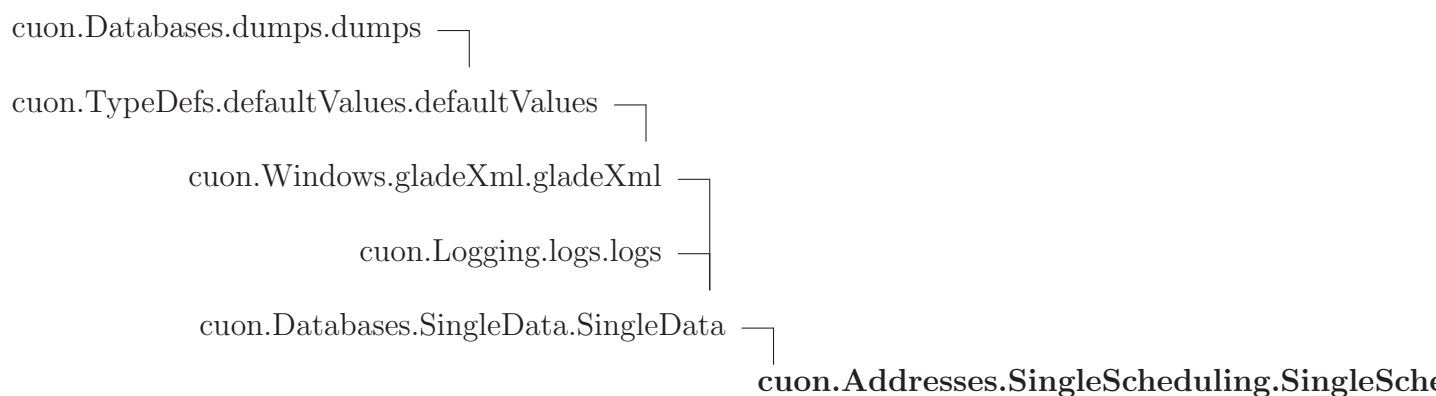


## 18 Module *cuon.Addresses.SingleScheduling*

### 18.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Addresses'</code>

### 18.2 Class *SingleScheduling*



#### 18.2.1 Methods

**`--init--(self, allTables)`**

Overrides: *cuon.Logging.logs.logs*.`--init--`

**`readNonWidgetEntries(self, dicValues)`**

Overrides: *cuon.Databases.SingleData.SingleData*.`readNonWidgetEntries`

**`getPartnerID(self)`**

**`getShortRemark(self)`**

**`getNotes(self)`**

**`fillExtraEntries(self, oneRecord)`**

Overrides: *cuon.Databases.SingleData.SingleData*.`fillExtraEntries`

*Inherited from *cuon.Databases.SingleData.SingleData* (Section 62.2)*

clearAllFields(), clearAllOtherFields(), connectTree(), deleteRecord(), disconnectTree(), fillEntries(), fillExternalWidget(), fillOtherEntries(), fillTree(), findSingleId(), getEntries(), getFirstListRecord(), getFirstRecord(), getListEntries(), getStaffID(), getTreeModel(), isNewRecord(), load(), loadCompleteTable(), loadOtherDatatable(), loadTable(), newRecord(), readEntries(), readExtraEntries(), refreshTree(), refreshTreeWithoutNewItems(), save(), saveExternalData(), saveOtherDatatable(), saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

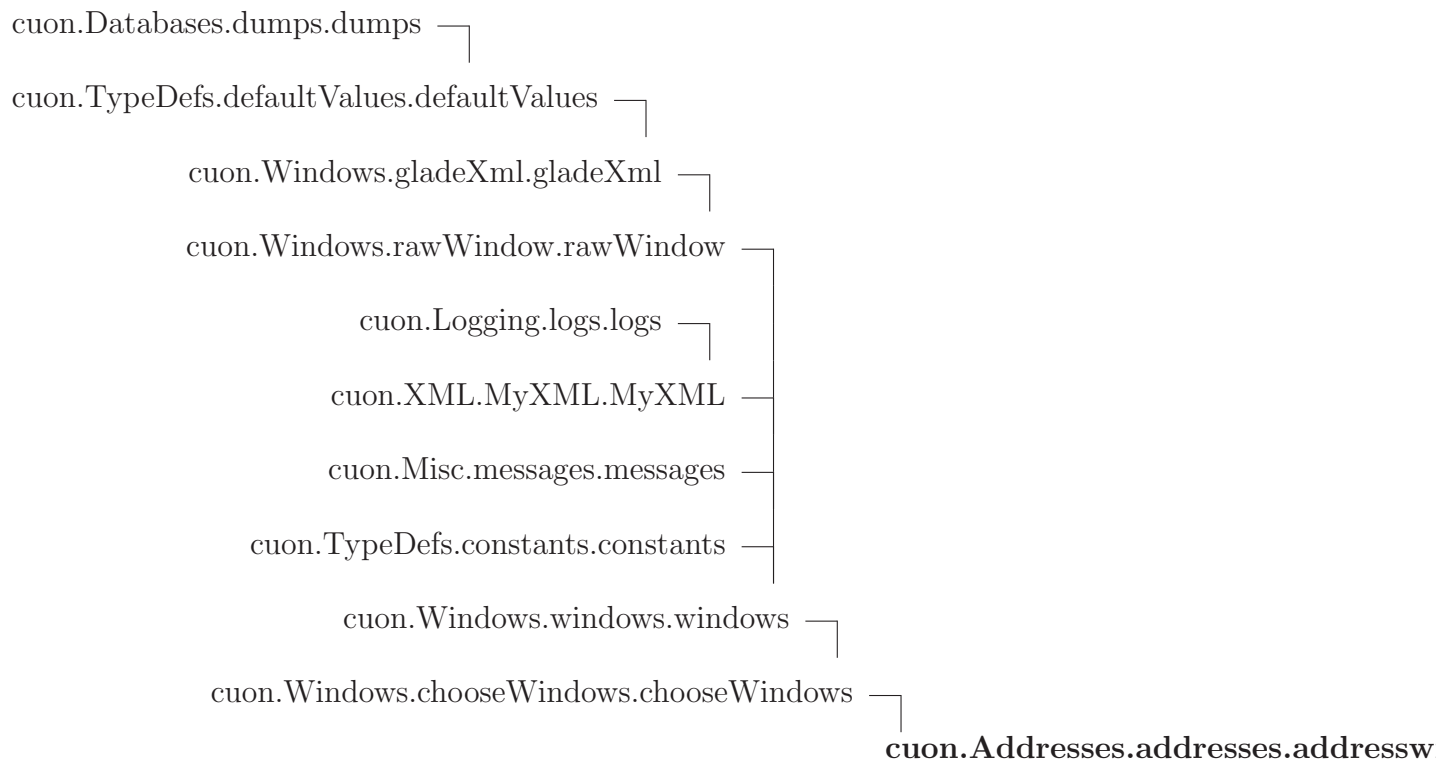
out(), printOut(), setLogLevel()

## 19 Module *cuon.Addresses.addresses*

### 19.1 Variables

Name	Description
<code>bHtml</code>	<b>Value:</b> <code>False</code>
<code>__package__</code>	<b>Value:</b> <code>'cuon.Addresses'</code>
<code>param</code>	<b>Value:</b> <code>ImportError('No module named invoicebook',)</code>

### 19.2 Class *addresswindow*



#### 19.2.1 Methods

<b><code>__init__</code></b> ( <i>self</i> , <i>allTables</i> , <i>addrid</i> =0, <i>partnerid</i> =0) Overrides: <code>cuon.TypeDefs.constants.constants.__init__</code>
--

**CleanUp**(*self*)Overrides: *cuon.Windows.windows.windows.CleanUp***on\_quit1\_activate**(*self*, *event*)**on\_newsletter\_email\_activate**(*self*, *event*)**on\_newsletter\_print\_activate**(*self*, *event*)**on\_save1\_activate**(*self*, *event*)**on\_new1\_activate**(*self*, *event*)**on\_edit1\_activate**(*self*, *event*)**on\_print1\_activate**(*self*, *event*)**on\_delete1\_activate**(*self*, *event*)**on\_bank\_save1\_activate**(*self*, *event*)**on\_bank\_new1\_activate**(*self*, *event*)**on\_bank\_edit1\_activate**(*self*, *event*)**on\_bank\_delete1\_activate**(*self*, *event*)**on\_MiscSave1\_activate**(*self*, *event*)**on\_MiscEdit1\_activate**(*self*, *event*)**on\_PartnerSave1\_activate**(*self*, *event*)**on\_PartnerNew1\_activate**(*self*, *event*)**on\_PartnerEdit1\_activate**(*self*, *event*)**on\_PartnerDelete1\_activate**(*self*, *event*)

```
on_SchedulSave_activate(self, event)
```

```
on_SchedulEdit1_activate(self, event)
```

```
on_SchedulNew_activate(self, event)
```

```
on_SchedulDelete_activate(self, event)
```

```
on_NotesSave_activate(self, event)
```

```
on_NotesEdit1_activate(self, event)
```

```
on_notes_undo1_activate(self, event)
```

```
on_notes_redo1_activate(self, event)
```

```
on_notes_cut1_activate(self, event)
```

```
on_notes_copy1_activate(self, event)
```

```
on_notes_paste1_activate(self, event)
```

```
on_calendar1_day_selected_double_click(self, event)
```

```
on_bPartnerSip_clicked(self, event)
```

```
on_eSchedulDate_changed(self, event)
```

```
on_liAddressesPhone1_activate(self, event)
```

```
on_liAddressesPhone11_activate(self, event)
```

```
on_liAddressesPhone12_activate(self, event)
```

```
on_newletter1_activate(self, event)
```

```
on_bShowDMS_clicked(self, event)
```

```
on_bGeneratePartner_clicked(self, event)
```

```
on_bContact_clicked(self, event)
```

```
on_bPartnerContact_clicked(self, event)
```

```
on_bLetter_clicked(self, event)
```

```
on_bShowPartnerDMS_clicked(self, event)
```

```
on_bPartnerLetter_clicked(self, event)
```

```
on_bSchedulLetter_clicked(self, event)
```

```
getAddressInfos(self)
```

```
getSchedulInfos(self)
```

```
on_tree1_row_activated(self, event, data1, data2)
```

```
on_chooseAddress_activate(self, event)
```

```
on_set_ready1_activate(self, event)
```

```
on_bSearch_clicked(self, event)
```

```
on_eSearch_key_press_event(self, entry, event)
```

```
on_bClearSearch_clicked(self, event)
```

```
findAddress(self)
```

```
on_bChooseBank_clicked(self, event)
```

```
on_eBankID_changed(self, event)
```

```
on_bSearchTOP_clicked(self, event)
```

```
on_eTOPID_changed(self, event)
```

```
on_bChooseCaller_clicked(self, event)
```

```
on_bChooseRep_clicked(self, event)
```

```
on_bChooseSalesman_clicked(self, event)
```

```
on_eAddressCallerID_changed(self, event)
```

```
on_eAddressRepID_changed(self, event)
```

```
on_eAddressSalesmanID_changed(self, event)
```

```
on_bSchedulFor_clicked(self, event)
```

```
on_new_order_activate(self, event)
```

```
on_new_project_activate(self, event)
```

```
on_new_proposal_activate(self, event)
```

```
on_tbNewProposal_clicked(self, event)
```

```
on_tbNewOrder_clicked(self, event)
```

```
on_tbNewProject_clicked(self, event)
```

```
on_bNotesCut_clicked(self, event)
```

```
on_bNotesCopy_clicked(self, event)
```

```
on_bNotesPaste_clicked(self, event)
```

```
on_bNotesUndo_clicked(self, event)
```

```
on_bNotesRedo_clicked(self, event)
```

```
disconnectSchedulTree(self)
```

```
connectSchedulTree(self)
```

```
SchedulTree_select_callback(self, treeSelection)
```

```
on_eSchedulFor_changed(self, event)
```

```
on_bAddNameMisc_clicked(self, event)
```

```
on_bAddNameContacter_clicked(self, event)
```

```
on_bAddNameRep_clicked(self, event)
```

```
on_bAddNameSalesman_clicked(self, event)
```

```
on_bAddNameOrganisation_clicked(self, event)
```

```
on_bAddFormular2NotesMisc_clicked(self, event)
```

```
on_bAddFormular2NotesContacter_clicked(self, event)
```

```
on_bAddFormular2NotesRep_clicked(self, event)
```

```
on_bAddFormular2NotesSalesman_clicked(self, event)
```

```
on_bAddFormular2NotesOrganisation_clicked(self, event)
```

```
on_bViewHomepage_clicked(self, event)
```

```
on_bWebSearch_clicked(self, event)
```

```
on_bSendMail_clicked(self, event)
```

```
on_bSendExternEmail_clicked(self, event)
```

```
on_bSendPartnerEmail_clicked(self, event)
```

```
addForm2Note(self, sInput, sOutput)
```

```
addName2Note(self, sWidget)
```

```
saveData(self)
```

Overrides: *cuon.Windows.windows.windows.saveData*



```
fillComboboxForms(self, sName, liCBE)
```

```
on_tbSave_clicked(self, event)
```

```
on_tbNew_clicked(self, event)
```

```
on_tbEdit_clicked(self, event)
```

```
on_tbExtendetInfo_clicked(self, event)
```

```
on_tbLetter_clicked(self, event)
```

```
on_tbAllContact_clicked(self, event)
```

```
on_tbContact_clicked(self, event)
```

```
disconnectProposalTree(self)
```

```
connectProposalTree(self)
```

```
ProposalTree_select_callback(self, treeSelection)
```

```
on_bShowProposal_clicked(self, event)
```

```
on_tvAddressProposal_row_activated(self, event, data1, data2)
```

```
setProposalValues(self)
```

```
disconnectOrderTree(self)
```

```
connectOrderTree(self)
```

```
OrderTree_select_callback(self, treeSelection)
```

```
on_tvAddressOrder_row_activated(self, event, data1, data2)
```

```
setOrderValues(self)
```

```
disconnectInvoiceTree(self)
```

`connectInvoiceTree(self)``InvoiceTree_select_callback(self, treeSelection)``on_tvAddressInvoices_row_activated(self, event, data1, data2)``setInvoiceValues(self)``disconnectProjectTree(self)``connectProjectTree(self)``ProjectTree_select_callback(self, treeSelection)``on_tvAddressProject_row_activated(self, event, data1, data2)``setProjectValues(self)``on_tbGrave_clicked(self, event)``refreshTree(self)``tabChanged(self)`

***Inherited from cuon.Windows.chooseWindows.chooseWindows(Section 212.2)***

`getChangedValue(), setChooseEntry(), setChooseValue()`

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

`HTMLColorToRGB(), MainwindowEventHandler(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on_Mainwindow_key_press_event(), on_key_press_event(), on_notebook1_switch_page(), on_notebook2_switch_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusBar(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()`

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

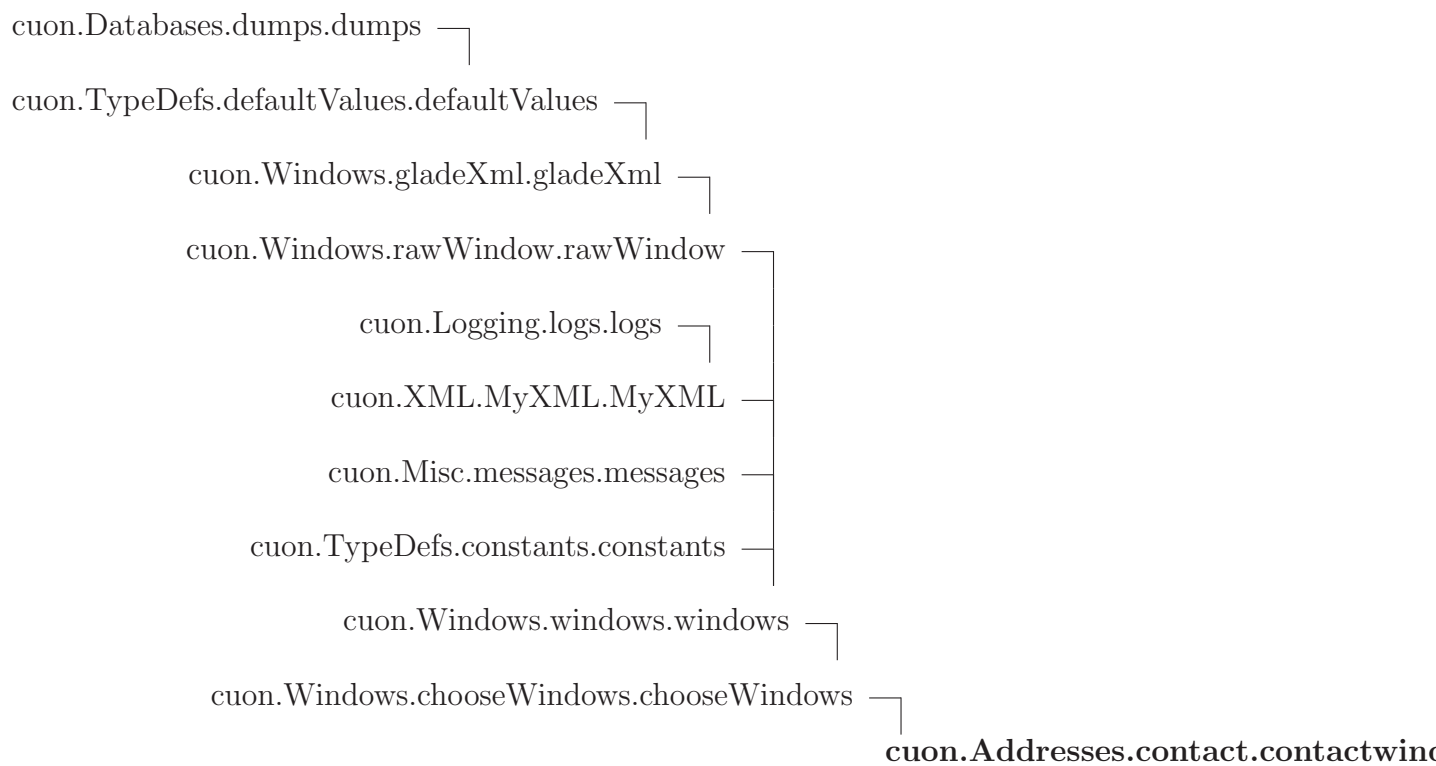
QuestionMsg(), errorMsg(), infoMsg()

## 20 Module *cuon.Addresses.contact*

### 20.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Addresses'</code>

### 20.2 Class *contactwindow*



#### 20.2.1 Methods

**`--init--`**(*self*, *allTables*, *address\_nr*=0, *partner\_nr*=0, *autoNew*=False)

Overrides: *cuon.TypeDefs.constants.constants*.`--init--`

**`checkClient`**(*self*)

Overrides: *cuon.Windows.windows.windows*.`checkClient`

**`on_quit1_activate`**(*self*, *event*)

```
on_tree1_row_activated(self, event, data1, data2)
```

```
on_save1_activate(self, event)
```

```
on_new1_activate(self, event)
```

```
on_edit1_activate(self, event)
```

```
on_delete1_activate(self, event)
```

```
on_set_ready1_activate(self, event)
```

```
on_bChooseAddressOfContact_clicked(self, event)
```

```
on_eAddressID_changed(self, event)
```

```
on_bGoToAddress_clicked(self, event)
```

```
on_bSearch_clicked(self, event)
```

```
on_bSleeping_clicked(self, event)
```

```
on_bCloseWindow_clicked(self, event)
```

```
on_bQuit_clicked(self, event)
```

```
on_calendar1_day_selected_double_click(self, event)
```

```
on_rbDay_clicked(self, event)
```

```
on_rbHour_clicked(self, event)
```

```
on_rbMinute_clicked(self, event)
```

```
refreshTree(self)
```

```
tabChanged(self)
```

*Inherited from cuon.Windows.chooseWindows.chooseWindows(Section 212.2)*

`getChangedValue()`, `setChooseEntry()`, `setChooseValue()`

***Inherited from `cuon.Windows.windows.windows`(Section 218.2)***

`CleanUp()`, `HTMLColorToRGB()`, `MainwindowEventHandlering()`, `RGBToHTMLColor()`, `activateClick()`, `addDateTime()`, `addOneDay()`, `checkKey()`, `clearSearch()`, `closeMenuEntries()`, `closeWindow()`, `delete_event()`, `endEdit()`, `getDataEntries()`, `getDate()`, `getStyle()`, `getWhere()`, `loadEntries()`, `loadProfile()`, `loadUserFromPreferences()`, `on_Mainwindow_key_press_event()`, `on_key_press_event()`, `on_notebook1_switch_page()`, `on_notebook2_switch_page()`, `openWindow()`, `readSearchDatafields()`, `removeOneDay()`, `restoreCursor()`, `saveCursor()`, `saveData()`, `saveDataQuestion()`, `setColor2Text()`, `setDataEntries()`, `setDate()`, `setDateToCalendar()`, `setDateToEntry()`, `setEditCursor()`, `setEntriesEditable()`, `setMainwindowNotebook()`, `setPageVisible()`, `setProgressBar()`, `setProperties()`, `setStatusBar()`, `setStatusbarText()`, `setTreeVisible()`, `setWinAccelGroup()`, `setWinProperty()`, `startEdit()`, `startFind()`, `startProgressBar()`, `stopProgressBar()`

***Inherited from `cuon.Windows.rawWindow.rawWindow`(Section 216.2)***

`getConfigOption()`, `getListOfParserItems()`, `getListOfParserSections()`, `loadUserInfo()`

***Inherited from `cuon.Windows.gladeXml.gladeXml`(Section 215.2)***

`add2Textbuffer()`, `addEnabledMenuItems()`, `addKeyToItem()`, `addMenuItem()`, `checkMimeType()`, `clearTextBuffer()`, `disableAllMenuItems()`, `disableMenuItem()`, `enableAllMenuItems()`, `enableMenuItem()`, `getActiveText()`, `getClipboard()`, `getNotesEditor()`, `getWidget()`, `getWidgets()`, `gotoTreeItem()`, `initMenuItems()`, `initMenuItemsMain()`, `loadGlade()`, `loadGladeComplete()`, `loadGladeFile()`, `readTextBuffer()`, `removeEnabledMenuItems()`, `setClipboard()`, `setNormalCursor()`, `setText2Widget()`, `setTextBufferLanguage()`, `setTextbuffer()`, `setTitle()`, `setWaitCursor()`, `setXml()`, `setXmlAutoconnect()`, `writeAllGladeFiles()`, `writeGlade()`

***Inherited from `cuon.Databases.dumps.dumps`(Section 71.2)***

`checkType()`, `closeDB()`, `doCompress()`, `doDecode()`, `doEncode()`, `doUncompress()`, `formatDate()`, `getActualDateTime()`, `getCheckedValue()`, `getDateTime()`, `getFirstDayOfMonth()`, `getFirstDayOfMonthAsSeconds()`, `getFirstLastDayOfLastMonthAsSeconds()`, `getFirstOfMonth()`, `getFirstOfMonth2()`, `getFirstOfYear()`, `getLastDayOfMonth()`, `getLastDayOfMonthAsSeconds()`, `getLastOfMonth()`, `getLastOfYear()`, `getNewUUID()`, `getSeconds()`, `getTime()`, `getTimeString()`, `loadObject()`, `openDB()`, `pickleObject()`, `saveObject()`, `saveTmpData()`, `showPdf()`, `startExternalPrg()`, `unpickleObject()`, `writeEmailLog()`

***Inherited from `cuon.XML.MyXML.MyXML`(Section 220.2)***

`NotTextNodeError()`, `getAttributeValue()`, `getColumnAt()`, `getColumnSpecification()`, `getData()`, `getEntries()`, `getEntry()`, `getEntryAt()`, `getEntrySpecification()`, `get-`

ForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(),  
getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(),  
getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecifi-  
cation(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()

## 21 Module *cuon.Addresses.lists\_addresses*

### 21.1 Variables

Name	Description
<code>__package__</code>	<b>Value:</b> None

### 21.2 Class *lists\_addresses*

**Known Subclasses:** *cuon.Addresses.lists\_addresses\_phone12.lists\_addresses\_phone12*, *cuon.Addresses.lists\_addresses\_phone11.lists\_addresses\_phone11*

#### 21.2.1 Methods

<code>__init__(self)</code>
<code>readSearchDatafields(self)</code>



## 22 Module *cuon.Addresses.lists\_addresses\_phone1*

### 22.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Addresses'</code>

### 22.2 Class *lists\_addresses\_phone1*

```

cuon.Databases.dumps.dumps └─
cuon.TypeDefs.defaultValues.defaultValues └─
    cuon.Windows.gladeXml.gladeXml └─
        cuon.Windows.rawWindow.rawWindow └─
            cuon.Addresses.lists_addresses.lists_addresses └─
                cuon.Addresses.lists_addresses_phone1.lists_

```

#### 22.2.1 Methods

```
--init__(self)
```

Overrides: *cuon.Addresses.lists\_addresses.lists\_addresses*.`--init--`

```
on_okbutton1_clicked(self, event)
```

```
on_cancelbutton1_clicked(self, event)
```

*Inherited from *cuon.Windows.rawWindow.rawWindow* (Section 216.2)*

`getConfigOption()`, `getListOfParserItems()`, `getListOfParserSections()`, `loadUserInfo()`

*Inherited from *cuon.Windows.gladeXml.gladeXml* (Section 215.2)*

`add2Textbuffer()`, `addEnabledMenuItems()`, `addKeyToItem()`, `addMenuItem()`, `checkMimeType()`, `clearTextBuffer()`, `disableAllMenuItems()`, `disableMenuItem()`, `enableAllMenuItems()`, `enableMenuItem()`, `getActiveText()`, `getClipboard()`, `getNotesEditor()`, `getWidget()`, `getWidgets()`, `gotoTreeItem()`, `initMenuItems()`, `initMenuItemsMain()`, `loadGlade()`, `loadGladeComplete()`, `loadGladeFile()`, `readTextBuffer()`,

removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(),  
setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAc-  
celGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(),  
writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(),  
formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirst-  
DayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAs-  
Seconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDay-  
OfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(),  
getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(),  
pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), un-  
pickleObject(), writeEmailLog()

***Inherited from cuon.Addresses.lists\_addresses.lists\_addresses(Section 21.2)***

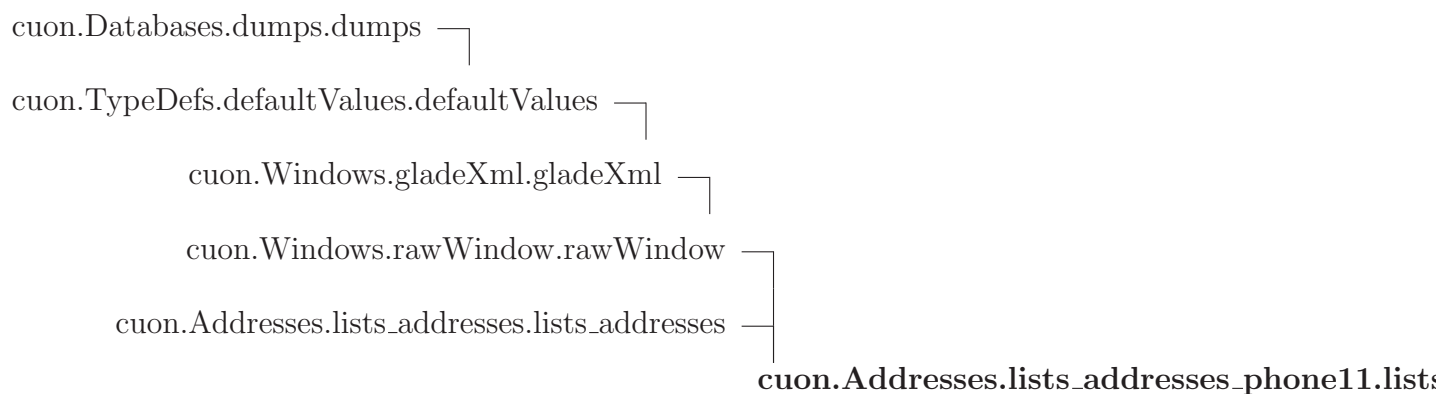
readSearchDatafields()

## 23 Module *cuon.Addresses.lists\_addresses\_phone11*

### 23.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Addresses'</code>

### 23.2 Class *lists\_addresses\_phone11*



#### 23.2.1 Methods

`--init--(self)`

Overrides: *cuon.Addresses.lists\_addresses.lists\_addresses*.`--init--`

`on_okbutton1_clicked(self, event)`

`on_okbutton1_clicked_old(self, event)`

`on_cancelbutton_clicked(self, event)`

*Inherited from *cuon.Windows.rawWindow.rawWindow*(Section 216.2)*

`getConfigOption()`, `getListOfParserItems()`, `getListOfParserSections()`, `loadUserInfo()`

*Inherited from *cuon.Windows.gladeXml.gladeXml*(Section 215.2)*

`add2Textbuffer()`, `addEnabledMenuItems()`, `addKeyToItem()`, `addMenuItem()`, `checkMimeType()`, `clearTextBuffer()`, `disableAllMenuItems()`, `disableMenuItem()`, `en-`

ableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Addresses.lists\_addresses.lists\_addresses(Section 21.2)***

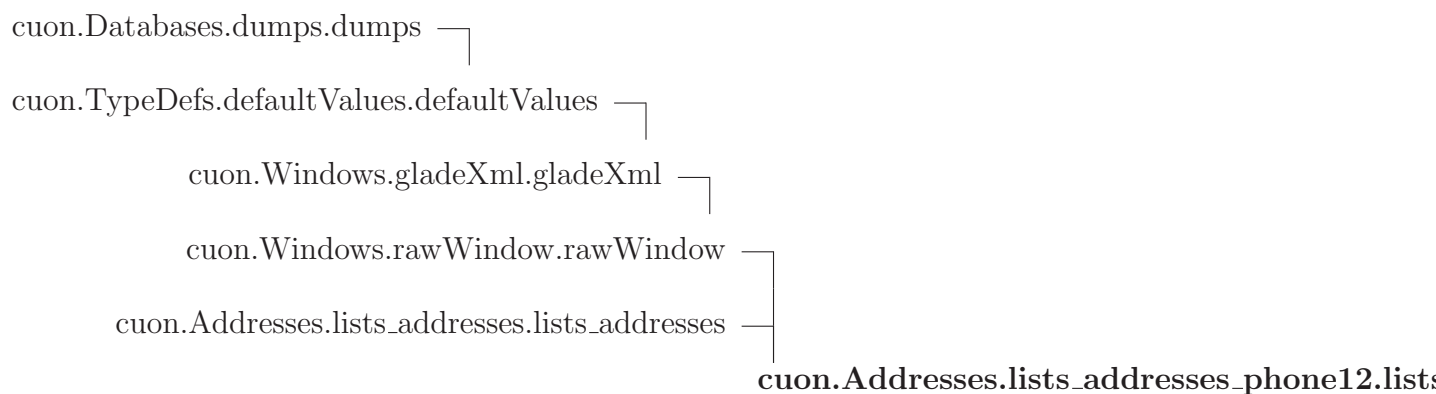
readSearchDatafields()

## 24 Module *cuon.Addresses.lists\_addresses\_phone12*

### 24.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Addresses'</code>

### 24.2 Class *lists\_addresses\_phone12*



#### 24.2.1 Methods

**`--init--(self)`**

Overrides: *cuon.Addresses.lists\_addresses.lists\_addresses*.`--init--`

**`on_okbutton1_clicked(self, event)`**

**`on_okbutton1_clicked_old(self, event)`**

**`on_cancelbutton_clicked(self, event)`**

*Inherited from *cuon.Windows.rawWindow.rawWindow*(Section 216.2)*

`getConfigOption()`, `getListOfParserItems()`, `getListOfParserSections()`, `loadUserInfo()`

*Inherited from *cuon.Windows.gladeXml.gladeXml*(Section 215.2)*

`add2Textbuffer()`, `addEnabledMenuItems()`, `addKeyToItem()`, `addMenuItem()`, `checkMimeType()`, `clearTextBuffer()`, `disableAllMenuItems()`, `disableMenuItem()`, `en-`

ableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Addresses.lists\_addresses.lists\_addresses(Section 21.2)***

readSearchDatafields()

## 25 Module `cuon.Addresses.lists_addresses_phone2`

### 25.1 Class `lists_addresses_phone2`

??-8 └─  
      `cuon.Addresses.lists_addresses_phone2.lists_addresses_phone2`

#### 25.1.1 Methods

<code>__init__(self)</code>
-----------------------------

## 26 Module *cuon.Addresses.printAddress*

### 26.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Addresses'</code>

### 26.2 Class *printAddress*

#### 26.2.1 Methods

<code>--init--(<i>self</i>, <i>resultSet</i>)</code>
--

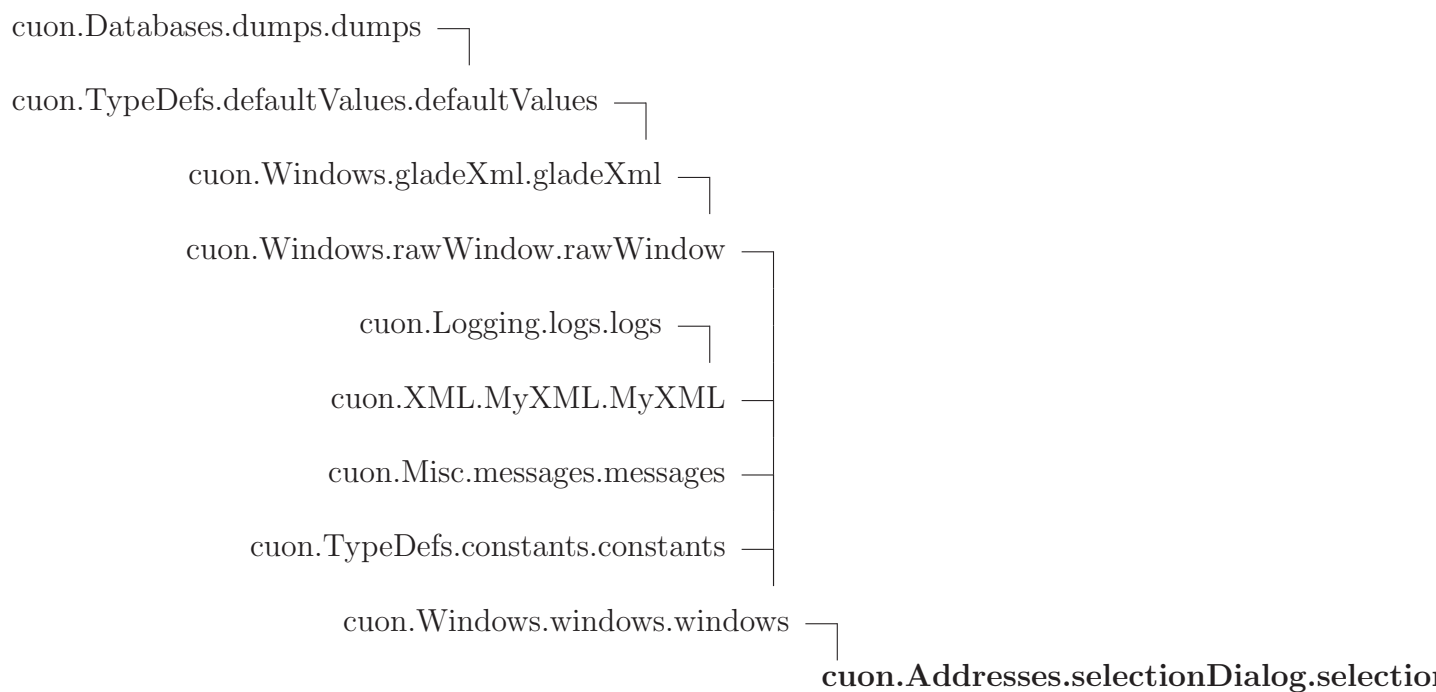


## 27 Module *cuon.Addresses.selectionDialog*

### 27.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Addresses'</code>

### 27.2 Class *selectionDialog1*



**Known Subclasses:** *cuon.Finances.CashAccountBook.standard\_cab\_monthly.standard\_cab\_monthly*

#### 27.2.1 Methods

```
--init--(self, selDialog='addresses_search1.xml')
```

Overrides: *cuon.TypeDefs.constants.constants.--init--*

```
on_bFileDialogCancel_clicked(self, event)
```

```
on_bFileDialogOK_clicked(self, event)
```

<b>quit</b> (self)
--------------------

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

CleanUp(), HTMLColorToRGB(), MainwindowEventHandlering(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusBar(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), get-

ForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(),  
getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(),  
getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecifi-  
cation(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()

## 28 Package cuon.Analysis

### 28.1 Modules

- **SingleAnalysis\_cost** (*Section 29, p. 93*)
- **analyse\_costs** (*Section 30, p. 95*)

### 28.2 Variables

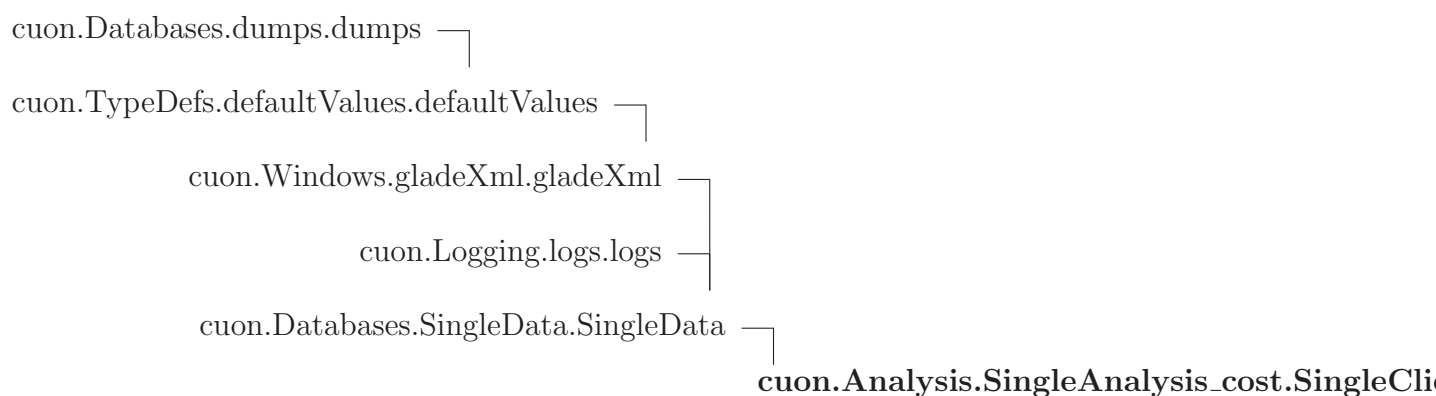
Name	Description
--package--	<b>Value:</b> None

## 29 Module *cuon.Analysis.SingleAnalysis\_cost*

### 29.1 Variables

Name	Description
<code>__package__</code>	<b>Value:</b> <code>'cuon.Analysis'</code>

### 29.2 Class *SingleClient*



#### 29.2.1 Methods

```
__init__(self, allTables)
```

Overrides: `cuon.Logging.logs.logs.__init__`

```
getAddress(self, id)
```

**Inherited from *cuon.Databases.SingleData.SingleData* (Section 62.2)**

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `readNonWidgetEntries()`, `refreshTree()`, `refreshTreeWithoutNewItems()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

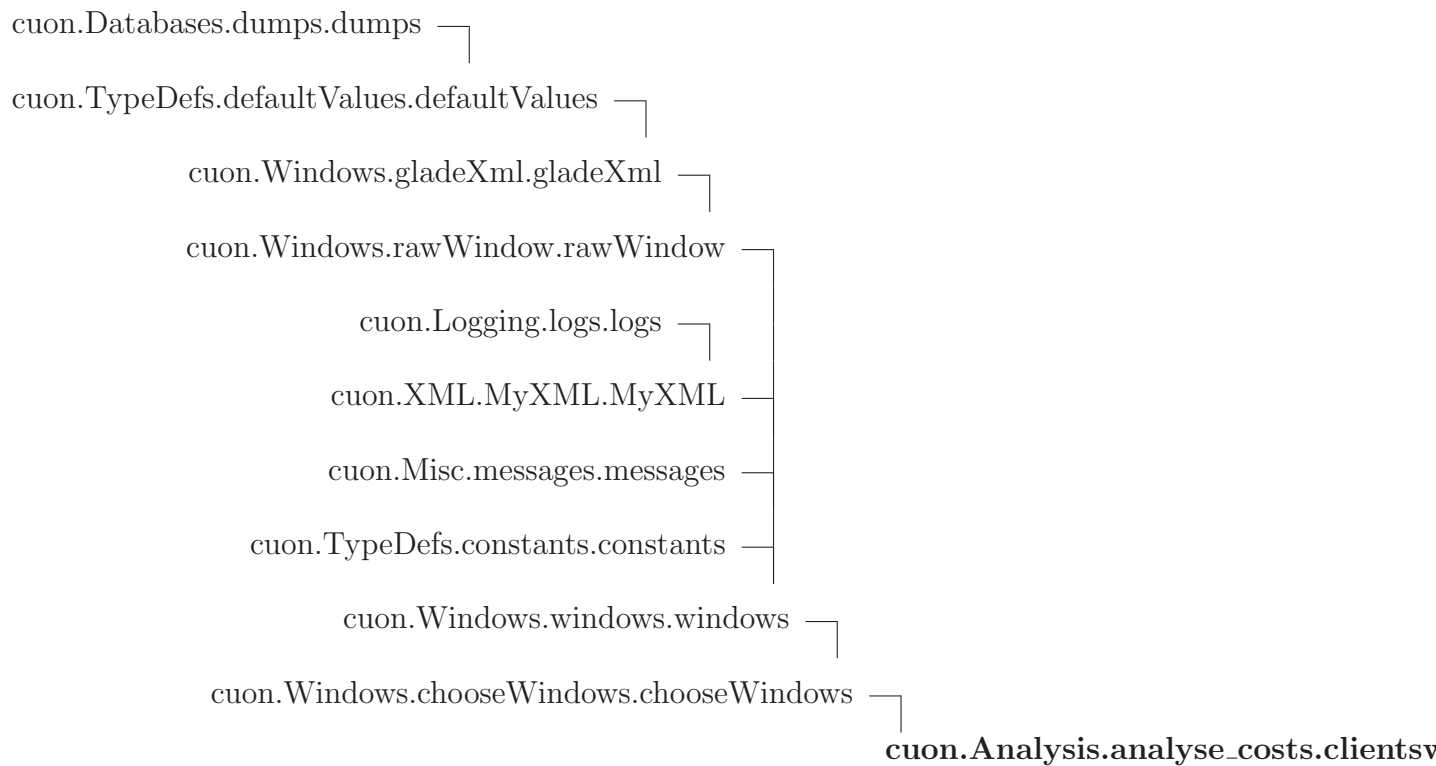
out(), printOut(), setLogLevel()

## 30 Module *cuon.Analysis.analyse\_costs*

### 30.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Analysis'</code>

### 30.2 Class *clientswindow*



#### 30.2.1 Methods

```
--init--(self, allTables)
```

```
Overrides: cuon.TypeDefs.constants.constants.--init--
```

```
on_quit1_activate(self, event)
```

```
on_save1_activate(self, event)
```

```
on_new1_activate(self, event)
```

```
on_edit1_activate(self, event)
```

```
on_delete1_activate(self, event)
```

```
on_MiscSave1_activate(self, event)
```

```
on_MiscEdit1_activate(self, event)
```

```
on_PartnerSave1_activate(self, event)
```

```
on_PartnerNew1_activate(self, event)
```

```
on_PartnerEdit1_activate(self, event)
```

```
on_PartnerDelete1_activate(self, event)
```

```
on_SchedulSave_activate(self, event)
```

```
on_SchedulEdit1_activate(self, event)
```

```
on_SchedulNew_activate(self, event)
```

```
on_SchedulDelete_activate(self, event)
```

```
on_gdeDate_date_changed(self, event)
```

```
on_liAddressesPhone1_activate(self, event)
```

```
on_liAddressesPhone11_activate(self, event)
```

```
on_newletter1_activate(self, event)
```

```
on_chooseAddress_activate(self, event)
```

```
on_bSearch_clicked(self, event)
```

```
refreshTree(self)
```



<b>tabChanged(<i>self</i>)</b>
--------------------------------

***Inherited from cuon.Windows.chooseWindows.chooseWindows(Section 212.2)***

getChangedValue(), setChooseEntry(), setChooseValue()

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

CleanUp(), HTMLColorToRGB(), MainwindowEventHandlering(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusbarText(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributeValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()

## 31 Package cuon.Articles

### 31.1 Modules

- **ArticlesFastSelection** (*Section 32, p. 100*)
- **SingleArticle** (*Section 33, p. 102*)
- **SingleArticleParts** (*Section 34, p. 104*)
- **SingleArticlePurchase** (*Section 35, p. 106*)
- **SingleArticleSale** (*Section 36, p. 108*)
- **SingleArticleStock** (*Section 37, p. 110*)
- **SingleArticleWebshop** (*Section 38, p. 112*)
- **SingleMaterialgroups** (*Section 39, p. 114*)
- **SingleMaterialgroupsAccount** (*Section 40, p. 116*)
- **articles** (*Section 41, p. 118*)
- **lists\_articles\_number1** (*Section 42, p. 124*)
- **materialgroup** (*Section 43, p. 126*)
- **pickles\_articles** (*Section 44, p. 129*)

## 32 Module *cuon.Articles.ArticlesFastSelection*

### 32.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Articles'</code>

### 32.2 Class *ArticlesFastSelection*

`cuon.Databases.dumps.dumps` └

`cuon.TypeDefs.defaultValues.defaultValues` └

`cuon.Windows.gladeXml.gladeXml` └

**`cuon.Articles.ArticlesFastSelection.ArticlesFast`**

**Known Subclasses:** `cuon.Graves.grave.graveswindow`, `cuon.Order.order.orderwindow`

#### 32.2.1 Methods

`--init--(self)`

Overrides: `cuon.Databases.dumps.dumps.--init--`

`FastSelectionStart(self)`

`fillMaterialGroup(self)`

`disconnectArticlesTree(self)`

`connectArticlesTree(self)`

`ArticlesTree_select_callback(self, treeSelection)`

`on_treeArticles_row_activated(self, event, data1, data2)`

`on_bQuickAppend_clicked(self, event)`

`fillArticles(self, mid)`

disconnectMaterialGroupTree(*self*)

connectMaterialGroupTree(*self*)

MaterialGroupTree\_select\_callback(*self*, *treeSelection*)

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

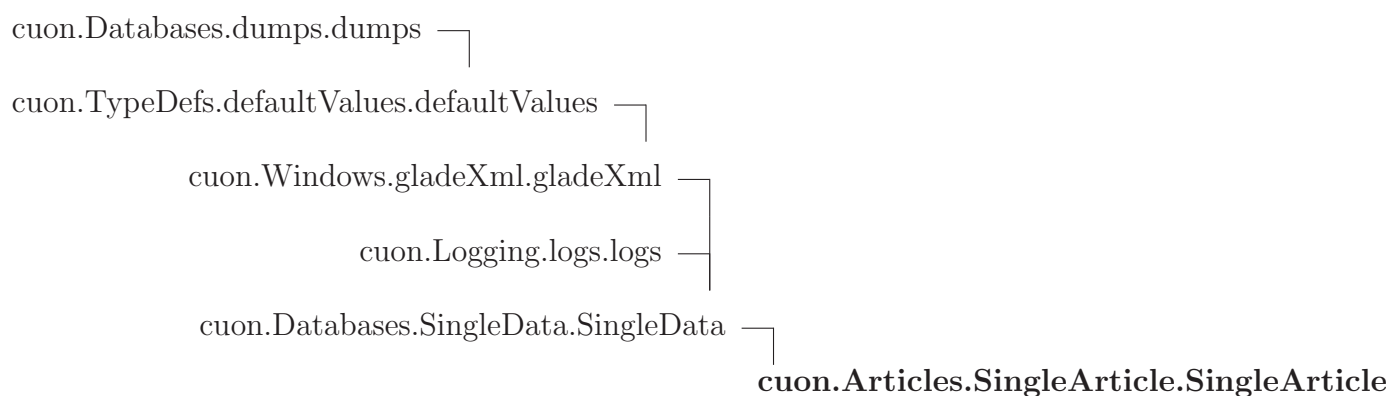
checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

## 33 Module *cuon.Articles.SingleArticle*

### 33.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Articles'</code>

### 33.2 Class *SingleArticle*



#### 33.2.1 Methods

`--init--(self, allTables)`  
 Overrides: `cuon.Logging.logs.logs.--init--`

`getArticle(self, id)`

`getArticleFields(self, id)`

`getArticleNumber(self, id)`

`getArticleDesignation(self, id)`

`getArticleShort(self, id)`

`getArticleAssociatedWith(self)`

*Inherited from cuon.Databases.SingleData.SingleData(Section 62.2)*

clearAllFields(), clearAllOtherFields(), connectTree(), deleteRecord(), disconnectTree(), fillEntries(), fillExternalWidget(), fillExtraEntries(), fillOtherEntries(), fillTree(), findSingleId(), getEntries(), getFirstListRecord(), getFirstRecord(), getListEntries(), getStaffID(), getTreeModel(), isNewRecord(), load(), loadCompleteTable(), loadOtherDatatable(), loadTable(), newRecord(), readEntries(), readExtraEntries(), readNonWidgetEntries(), refreshTree(), refreshTreeWithoutNewItems(), save(), saveExternalData(), saveOtherDatatable(), saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

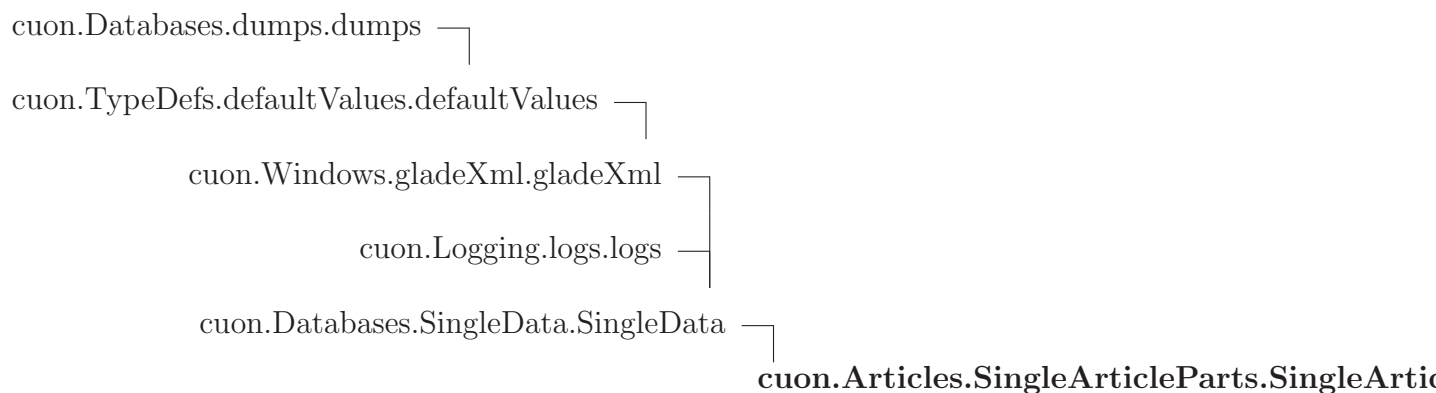
out(), printOut(), setLogLevel()

## 34 Module *cuon.Articles.SingleArticleParts*

### 34.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Articles'</code>

### 34.2 Class *SingleArticleParts*



#### 34.2.1 Methods

**`--init--`**(*self*, *allTables*)

Overrides: *cuon.Logging.logs.logs*.`--init--`

**`readNonWidgetEntries`**(*self*, *dicValues*)

Overrides: *cuon.Databases.SingleData.SingleData*.`readNonWidgetEntries`

*Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`



***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

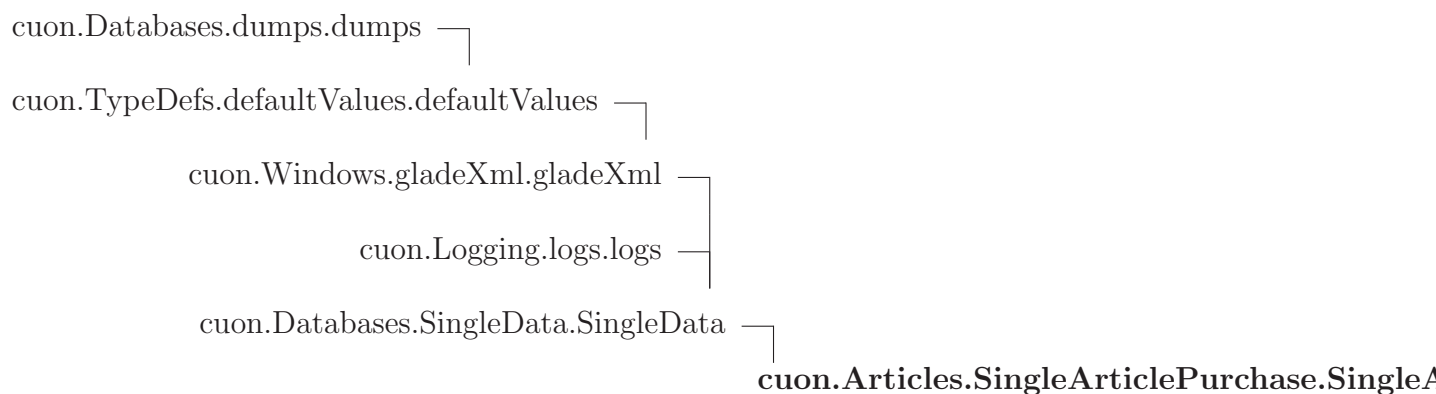
out(), printOut(), setLogLevel()

## 35 Module *cuon.Articles.SingleArticlePurchase*

### 35.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Articles'</code>

### 35.2 Class *SingleArticlePurchase*



#### 35.2.1 Methods

**`--init--`**(*self*, *allTables*)

Overrides: *cuon.Logging.logs.logs*.`--init--`

**`readNonWidgetEntries`**(*self*, *dicValues*)

Overrides: *cuon.Databases.SingleData.SingleData*.`readNonWidgetEntries`

**`fillOtherEntries`**(*self*, *oneRecord*)

Overrides: *cuon.Databases.SingleData.SingleData*.`fillOtherEntries`

***Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)***

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItems()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`,

saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

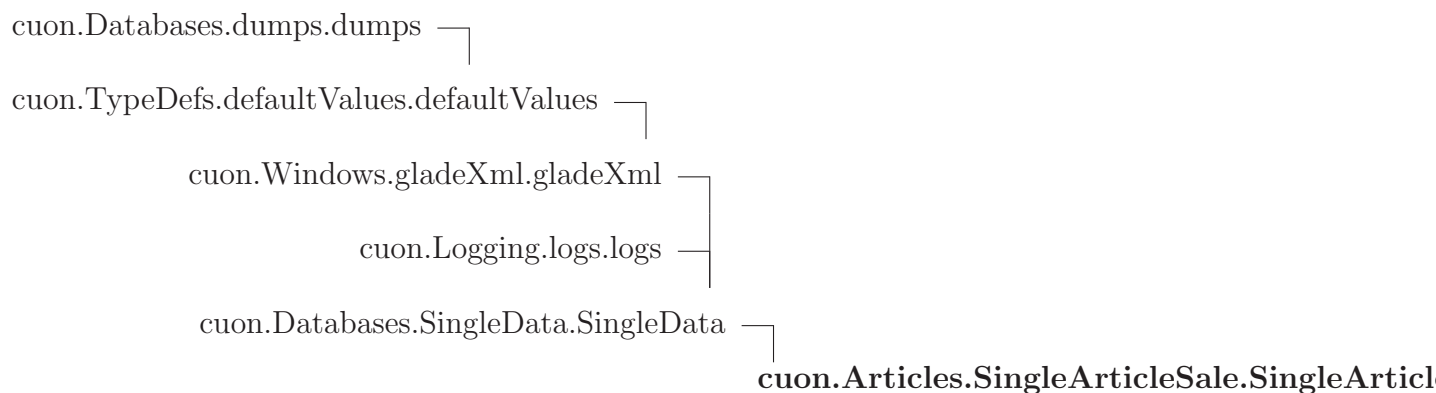
out(), printOut(), setLogLevel()

## 36 Module *cuon.Articles.SingleArticleSale*

### 36.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Articles'</code>

### 36.2 Class *SingleArticleSale*



#### 36.2.1 Methods

**`--init--`**(*self*, *allTables*)

Overrides: *cuon.Logging.logs.logs*.`--init--`

**`readNonWidgetEntries`**(*self*, *dicValues*)

Overrides: *cuon.Databases.SingleData.SingleData*.`readNonWidgetEntries`

*Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

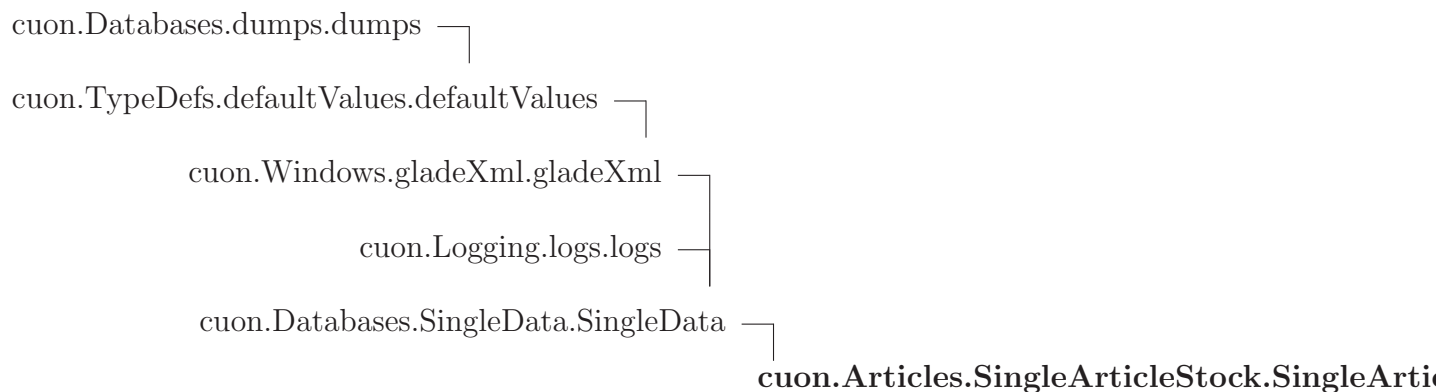
out(), printOut(), setLogLevel()

## 37 Module *cuon.Articles.SingleArticleStock*

### 37.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Articles'</code>

### 37.2 Class *SingleArticleStock*



#### 37.2.1 Methods

**`--init--(self, allTables)`**  
 Overrides: *cuon.Logging.logs.logs*.`--init--`

**`readNonWidgetEntries(self, dicValues)`**  
 Overrides: *cuon.Databases.SingleData.SingleData*.`readNonWidgetEntries`

**`fillOtherEntries(self, oneRecord)`**

---

Fill in the separate stock informations in various fields

**Parameters**

**oneRecord:** the actual record-data  
*(type=list)*

Overrides: *cuon.Databases.SingleData.SingleData*.`fillOtherEntries`

**`setOtherEmptyEntries(self)`**  
 Overrides: *cuon.Databases.SingleData.SingleData*.`setOtherEmptyEntries`

***Inherited from cuon.Databases.SingleData.SingleData(Section 62.2)***

clearAllFields(), clearAllOtherFields(), connectTree(), deleteRecord(), disconnectTree(), fillEntries(), fillExternalWidget(), fillExtraEntries(), fillTree(), findSingleId(), getEntries(), getFirstListRecord(), getFirstRecord(), getListEntries(), getStaffID(), getTreeModel(), isNewRecord(), load(), loadCompleteTable(), loadOtherDatatable(), loadTable(), newRecord(), readEntries(), readExtraEntries(), refreshTree(), refreshTreeWithoutNewItem(), save(), saveExternalData(), saveOtherDatatable(), saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelerGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

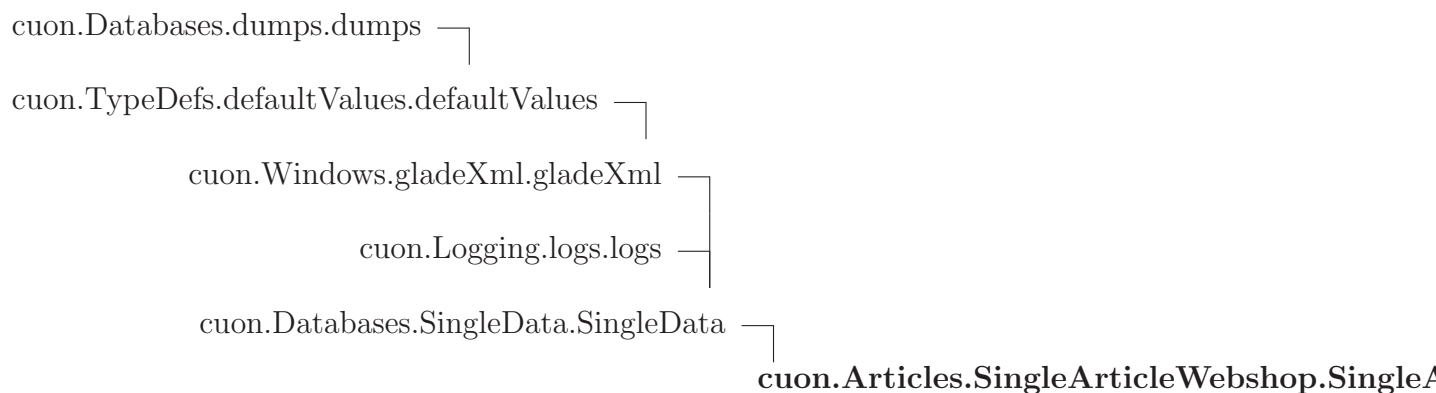
out(), printOut(), setLogLevel()

## 38 Module *cuon.Articles.SingleArticleWebshop*

### 38.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Articles'</code>

### 38.2 Class *SingleArticleWebshop*



#### 38.2.1 Methods

**`--init--`**(*self*, *allTables*)

Overrides: *cuon.Logging.logs.logs*.`--init--`

**`readNonWidgetEntries`**(*self*, *dicValues*)

Overrides: *cuon.Databases.SingleData.SingleData*.`readNonWidgetEntries`

*Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`



***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

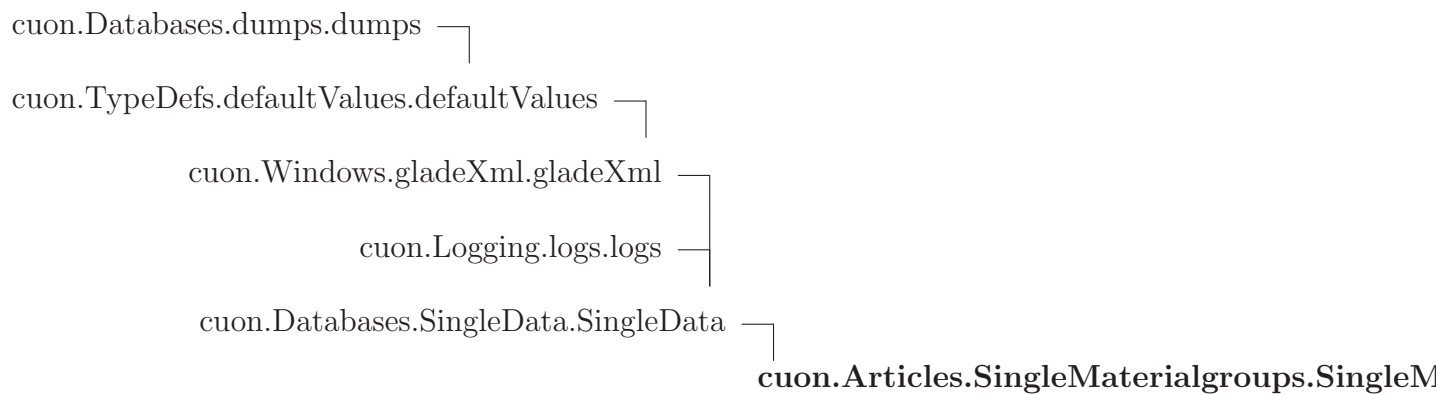
out(), printOut(), setLogLevel()

## 39 Module *cuon.Articles.SingleMaterialgroups*

### 39.1 Variables

Name	Description
<code>__package__</code>	<b>Value:</b> <code>'cuon.Articles'</code>

### 39.2 Class *SingleMaterialgroups*



#### 39.2.1 Methods

**`__init__(self, allTables)`**  
 Overrides: *cuon.Logging.logs.logs.\_\_init\_\_*

**`getNameAndDesignation(self, id)`**

*Inherited from *cuon.Databases.SingleData.SingleData* (Section 62.2)*

*clearAllFields(), clearAllOtherFields(), connectTree(), deleteRecord(), disconnectTree(), fillEntries(), fillExternalWidget(), fillExtraEntries(), fillOtherEntries(), fillTree(), findSingleId(), getEntries(), getFirstListRecord(), getFirstRecord(), getListEntries(), getStaffID(), getTreeModel(), isNewRecord(), load(), loadCompleteTable(), loadOtherDatatable(), loadTable(), newRecord(), readEntries(), readExtraEntries(), readNonWidgetEntries(), refreshTree(), refreshTreeWithoutNewItems(), save(), saveExternalData(), saveOtherDatatable(), saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()*

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

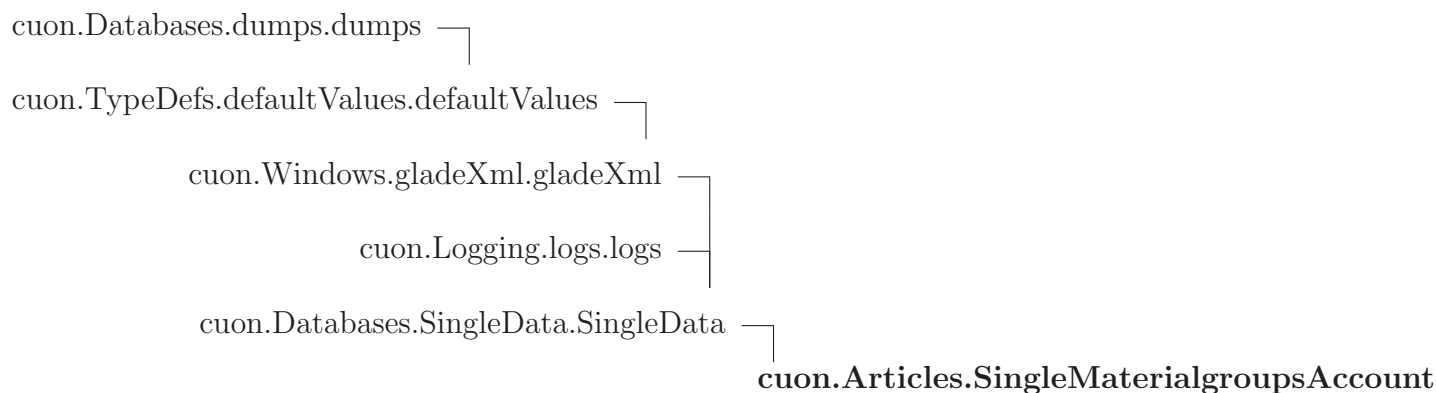
out(), printOut(), setLogLevel()

## 40 Module *cuon.Articles.SingleMaterialgroupsAccount*

### 40.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Articles'</code>

### 40.2 Class *SingleMaterialgroupsAccount*



#### 40.2.1 Methods

**`--init--`**(*self*, *allTables*)

Overrides: *cuon.Logging.logs.logs*.`--init--`

**`readNonWidgetEntries`**(*self*, *dicValues*)

Overrides: *cuon.Databases.SingleData.SingleData*.`readNonWidgetEntries`

*Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItems()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

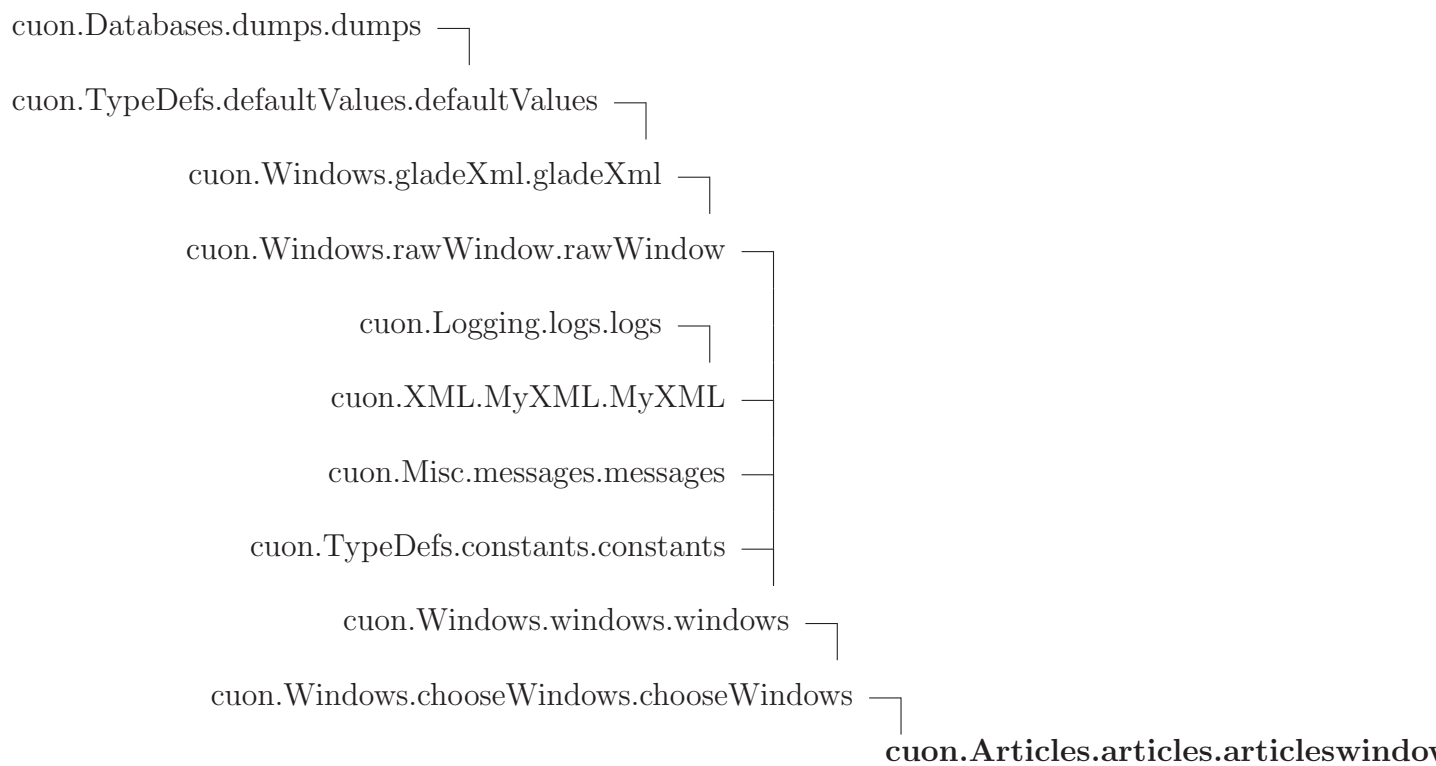
out(), printOut(), setLogLevel()

## 41 Module `cuon.Articles.articles`

### 41.1 Variables

Name	Description
<code>__package__</code>	<b>Value:</b> <code>'cuon.Articles'</code>

### 41.2 Class `articleswindow`



#### 41.2.1 Methods

`__init__(self, allTables)`

Overrides: `cuon.TypeDefs.constants.constants.__init__`

`on_quit1_activate(self, event)`

`on_save1_activate(self, event)`

```
on_new1_activate(self, event)
```

```
on_edit1_activate(self, event)
```

```
on_delete1_activate(self, event)
```

```
on_parts_list_save_activate(self, event)
```

```
on_parts_list_new_activate(self, event)
```

```
on_parts_list_edit_activate(self, event)
```

```
on_parts_list_delete_activate(self, event)
```

```
on_PurchaseSave1_activate(self, event)
```

```
on_PurchaseNew1_activate(self, event)
```

```
on_PurchaseEdit1_activate(self, event)
```

```
on_PurchaseDelete1_activate(self, event)
```

```
on_SalesSave1_activate(self, event)
```

```
on_SalesNew1_activate(self, event)
```

```
on_SalesEdit1_activate(self, event)
```

```
on_SalesDelete1_activate(self, event)
```

```
on_WebshopSave1_activate(self, event)
```

```
on_WebshopNew1_activate(self, event)
```

```
on_WebshopEdit1_activate(self, event)
```

```
on_WebshopClear1_activate(self, event)
```

```
on_bChooseCategory_clicked(self, event)
```

```
on_StockSave1_activate(self, event)
```

```
on_StockNew1_activate(self, event)
```

```
on_StockEdit1_activate(self, event)
```

```
on_StockClear1_activate(self, event)
```

```
on_liArticlesNumber1_activate(self, event)
```

```
on_one_standard1_activate(self, event)
```

```
on_sp101_activate(self, event)
```

```
on_sp102_activate(self, event)
```

```
on_two_standard1_activate(self, event)
```

```
on_sp201_activate(self, event)
```

```
on_sp202_activate(self, event)
```

```
on_three_standard1_activate(self, event)
```

```
on_sp301_activate(self, event)
```

```
on_sp302_activate(self, event)
```

```
on_four_standard1_activate(self, event)
```

```
on_sp401_activate(self, event)
```

```
on_sp402_activate(self, event)
```

```
on_tbNew_clicked(self, event)
```

```
on_tbEdit_clicked(self, event)
```

```
on_tbSave_clicked(self, event)
```



```
on_chooseArticle_activate(self, event)
```

```
on_tree1_row_activated(self, event, data1, data2)
```

```
on_bChooseVendor_clicked(self, event)
```

```
on_eAddressNumber_changed(self, event)
```

```
on_bSearch_clicked(self, event)
```

```
on_eFindNumber_editing_done(self, event)
```

```
on_eFindNumber_key_press_event(self, entry, event)
```

```
on_eFindDesignation_editing_done(self, event)
```

```
on_eFindDesignation_key_press_event(self, entry, event)
```

```
on_eFindMaterialGroupID_key_press_event(self, entry, event)
```

```
searchArticle(self)
```

```
on_bPartsFindArticle_clicked(self, event)
```

```
on_ePartsArticleID_changed(self, event)
```

```
on_bPLSearch_clicked(self, event)
```

```
on_ePLFind_key_press_event(self, entry, event)
```

```
searchParts(self)
```

```
on_bChooseMaterialGroup_clicked(self, event)
```

```
on_eCategoryNr_changed(self, event)
```

```
on_bSearchAssociated_clicked(self, event)
```

```
on_eAssociatedNr_changed(self, event)
```

`on_bGotoAssociated_clicked(self, event)`

`on_cbAssociatedWith_changed(self, event)`

`on_bQuickAppend_clicked(self, event)`

`on_bChooseManufactor_clicked(self, event)`

`on_eManufactorNumber_changed(self, event)`

`on_bShowDMS_clicked(self, event)`

`refreshTree(self)`

`tabChanged(self)`

***Inherited from *cuon.Windows.chooseWindows.chooseWindows*(Section 212.2)***

`getChangedValue(), setChooseEntry(), setChooseValue()`

***Inherited from *cuon.Windows.windows.windows*(Section 218.2)***

`CleanUp(), HTMLColorToRGB(), MainwindowEventHandlering(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on_Mainwindow_key_press_event(), on_key_press_event(), on_notebook1_switch_page(), on_notebook2_switch_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()`

***Inherited from *cuon.Windows.rawWindow.rawWindow*(Section 216.2)***

`getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()`

***Inherited from *cuon.Windows.gladeXml.gladeXml*(Section 215.2)***

`add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEd-`

itor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from *cuon.Databases.dumps.dumps*(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from *cuon.XML.MyXML.MyXML*(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from *cuon.Logging.logs.logs*(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from *cuon.Misc.messages.messages*(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()

## 42 Module *cuon.Articles.lists\_articles\_number1*

### 42.1 Variables

Name	Description
<code>__package__</code>	<b>Value:</b> <code>'cuon.Articles'</code>

### 42.2 Class *lists\_articles\_number1*

*cuon.Databases.dumps.dumps* └

*cuon.TypeDefs.defaultValues.defaultValues* └

*cuon.Windows.gladeXml.gladeXml* └

*cuon.Windows.rawWindow.rawWindow* └

***cuon.Articles.lists\_articles\_number1.lists\_articles\_number1***

#### 42.2.1 Methods

**`__init__(self)`**

Overrides: *cuon.Databases.dumps.dumps.\_\_init\_\_*

**`on_okbutton1_clicked(self, event)`**

**`on_cancelbutton1_clicked(self, event)`**

**`readSearchDatafields(self)`**

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

`getConfigOption()`, `getListOfParserItems()`, `getListOfParserSections()`, `loadUserInfo()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

`add2Textbuffer()`, `addEnabledMenuItems()`, `addKeyToItem()`, `addMenuItem()`, `checkMimeType()`, `clearTextBuffer()`, `disableAllMenuItems()`, `disableMenuItem()`, `enableAllMenuItems()`, `enableMenuItem()`, `getActiveText()`, `getClipboard()`, `getNotesEditor()`, `getWidget()`, `getWidgets()`, `gotoTreeItem()`, `initMenuItems()`, `initMenu-`

ItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelerGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

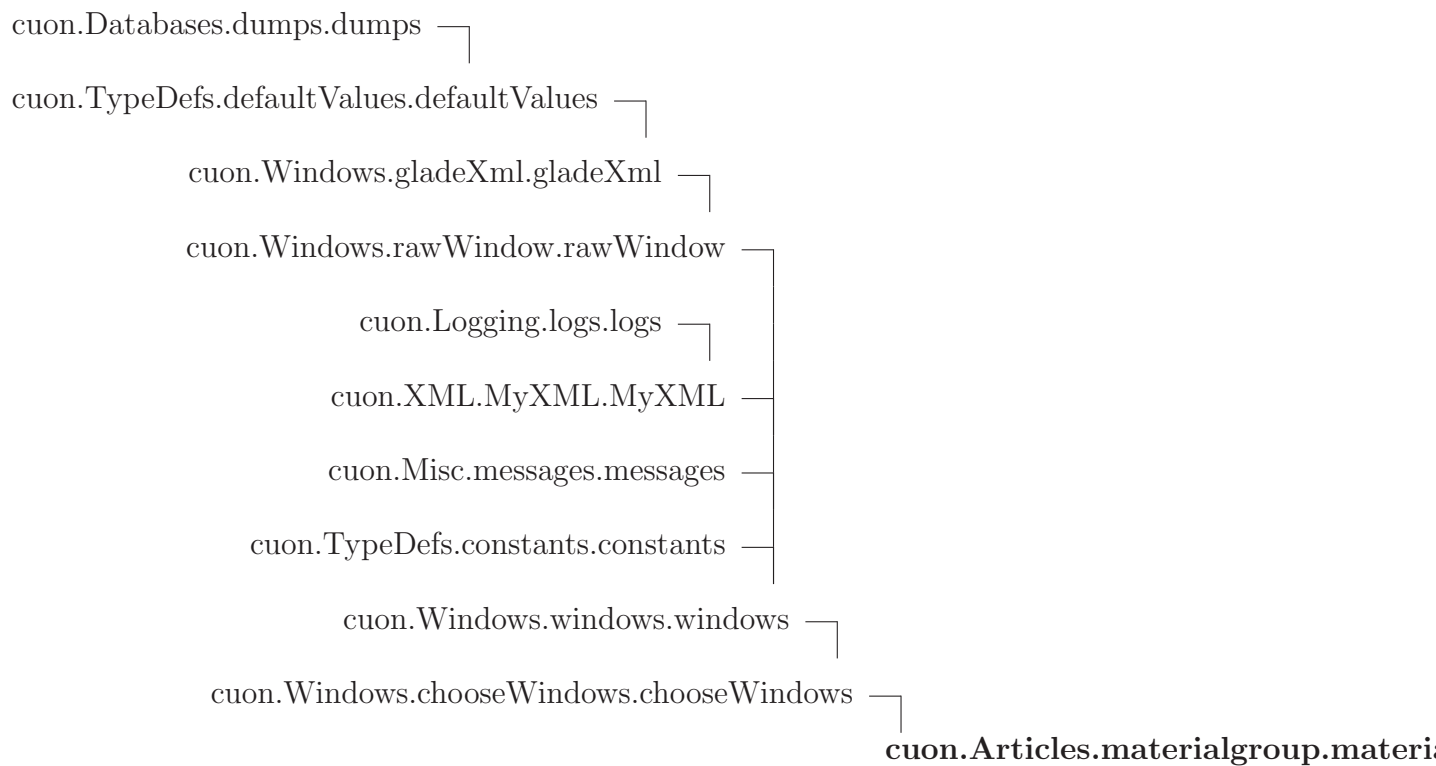
checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

## 43 Module *cuon.Articles.materialgroup*

### 43.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Articles'</code>

### 43.2 Class *materialgroupwindow*



#### 43.2.1 Methods

```
--init--(self, allTables, addrid=0, partnerid=0)
```

Overrides: `cuon.TypeDefs.constants.constants.--init--`

```
on_quit1_activate(self, event)
```

```
on_save1_activate(self, event)
```

`on_new1_activate(self, event)``on_edit1_activate(self, event)``on_print1_activate(self, event)``on_delete1_activate(self, event)``on_NotesSave_activate(self, event)``on_NotesEdit1_activate(self, event)``saveData(self)`Overrides: *cuon.Windows.windows.windows.saveData*`on_bSearchTaxVat_clicked(self, event)``on_eTaxVatID_changed(self, event)``on_chooseMaterialgroup_activate(self, event)``on_tree1_row_activated(self, event, data1, data2)``refreshTree(self)``tabChanged(self)`***Inherited from *cuon.Windows.chooseWindows.chooseWindows*(Section 212.2)***`getChangedValue(), setChooseEntry(), setChooseValue()`***Inherited from *cuon.Windows.windows.windows*(Section 218.2)***

`CleanUp(), HTMLColorToRGB(), MainwindowEventHandling(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on_Mainwindow_key_press_event(), on_key_press_event(), on_notebook1_switch_page(), on_notebook2_switch_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(),`

setProperties(), setStatusBar(), setStatusBarText(), setTreeVisible(), setWinAccelerGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()



## 44 Module *cuon.Articles.pickles\_articles*

### 44.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Articles'</code>

### 44.2 Class *pickles\_articles*

*cuon.Databases.dumps.dumps* └

*cuon.TypeDefs.defaultValues.defaultValues* └

*cuon.Windows.gladeXml.gladeXml* └

*cuon.Windows.rawWindow.rawWindow* └

***cuon.Articles.pickles\_articles.pickles\_articles***

#### 44.2.1 Methods

**`--init--(self, nRows, sName='standard')`**  
 Overrides: *cuon.Databases.dumps.dumps.--init--*

**`on_okbutton1_clicked(self, event)`**

**`on_cancelbutton1_clicked(self, event)`**

**`readSearchDatafields(self)`**

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

*getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()*

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

*add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenu-*

ItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelerGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

## 45 Package cuon.Bank

### 45.1 Modules

- **SingleBank** (*Section 46, p. 132*)
- **bank** (*Section 47, p. 134*)

### 45.2 Variables

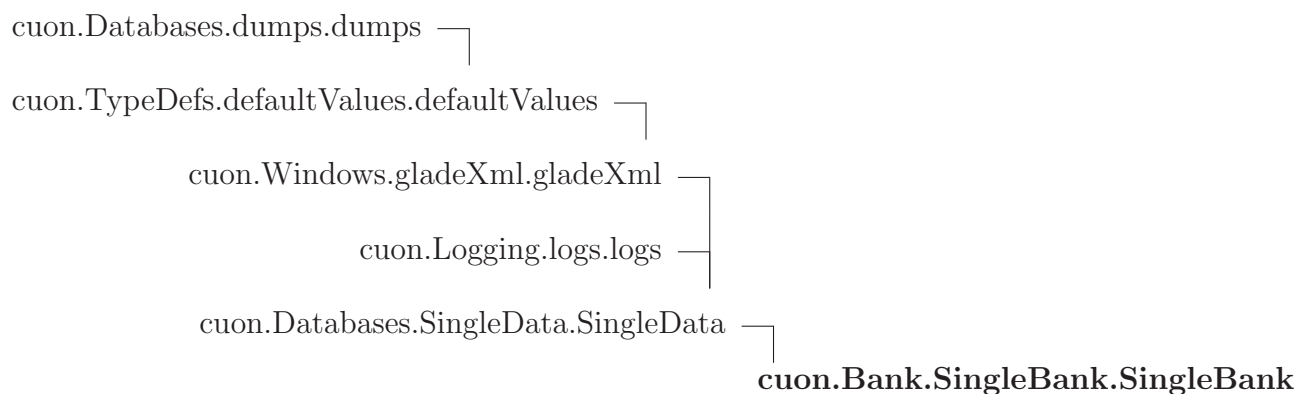
Name	Description
--package--	<b>Value:</b> None

## 46 Module *cuon.Bank.SingleBank*

### 46.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Bank'</code>

### 46.2 Class *SingleBank*



#### 46.2.1 Methods

<b><code>--init--(self, allTables)</code></b> Overrides: <code>cuon.Logging.logs.logs.__init__</code>
--

<b><code>getAddress(self, id)</code></b>
--

***Inherited from `cuon.Databases.SingleData.SingleData` (Section 62.2)***

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `readNonWidgetEntries()`, `refreshTree()`, `refreshTreeWithoutNewItems()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

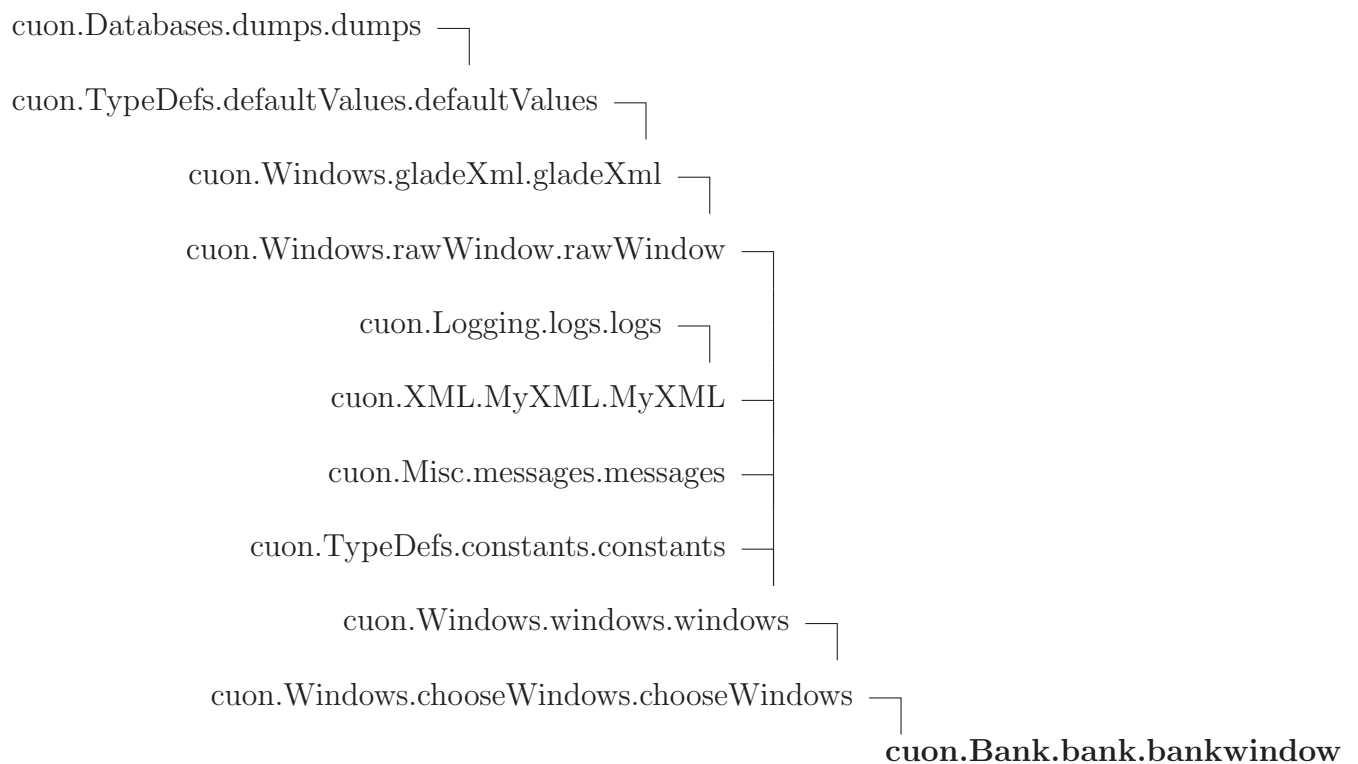
out(), printOut(), setLogLevel()

## 47 Module *cuon.Bank.bank*

### 47.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Bank'</code>

### 47.2 Class *bankwindow*



#### 47.2.1 Methods

**`--init--(self, allTables)`**

Overrides: `cuon.TypeDefs.constants.constants.--init--`

**`checkClient(self)`**

Overrides: `cuon.Windows.windows.windows.checkClient`

**`on_quit1_activate(self, event)`**

```
on_save1_activate(self, event)
```

```
on_new1_activate(self, event)
```

```
on_edit1_activate(self, event)
```

```
on_delete1_activate(self, event)
```

```
on_bChooseAddressOfBank_clicked(self, event)
```

```
on_eAddressID_changed(self, event)
```

```
on_bSearch_clicked(self, event)
```

```
on_tree1_row_activated(self, event, data1, data2)
```

```
on_chooseBank_activate(self, event)
```

```
refreshTree(self)
```

```
tabChanged(self)
```

***Inherited from cuon.Windows.chooseWindows.chooseWindows(Section 212.2)***

```
getChangedValue(), setChooseEntry(), setChooseValue()
```

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

```
CleanUp(), HTMLColorToRGB(), MainwindowEventHandling(), RGBToHTML-
Color(), activateClick(), addDateTime(), addOneDay(), checkKey(), clearSearch(),
closeMenuEntries(), closeWindow(), delete_event(), endEdit(), getDataEntries(),
getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPref-
erences(), on_Mainwindow_key_press_event(), on_key_press_event(), on_notebook1_switch_page(),
on_notebook2_switch_page(), openWindow(), readSearchDatafields(), removeOne-
Day(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(),
setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCur-
sor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setPro-
gressBar(), setProperties(), setStatusBar(), setStatusbarText(), setTreeVisible(),
setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgress-
Bar(), stopProgressBar()
```

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()



## 48 Package cuon.Biblio

### 48.1 Modules

- **SingleBiblio** (*Section 49, p. 138*)
- **biblio** (*Section 50, p. 140*)

### 48.2 Variables

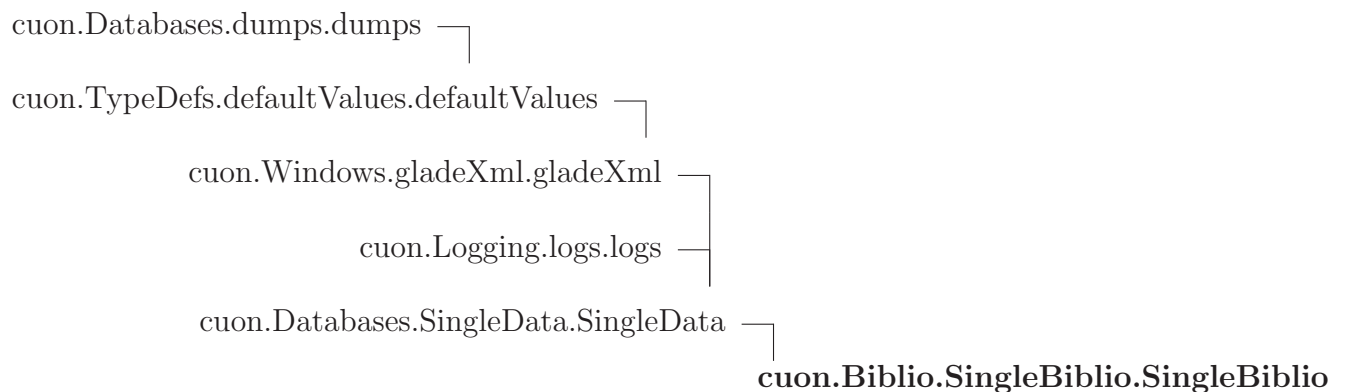
Name	Description
--package--	<b>Value:</b> None

## 49 Module *cuon.Biblio.SingleBiblio*

### 49.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Biblio'</code>

### 49.2 Class *SingleBiblio*



#### 49.2.1 Methods

<b><code>--init--</code></b> ( <i>self</i> , <i>allTables</i> ) Overrides: <i>cuon.Logging.logs.logs</i> . <code>--init--</code>
---

*Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `readNonWidgetEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

*Inherited from *cuon.Windows.gladeXml.gladeXml*(Section 215.2)*

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

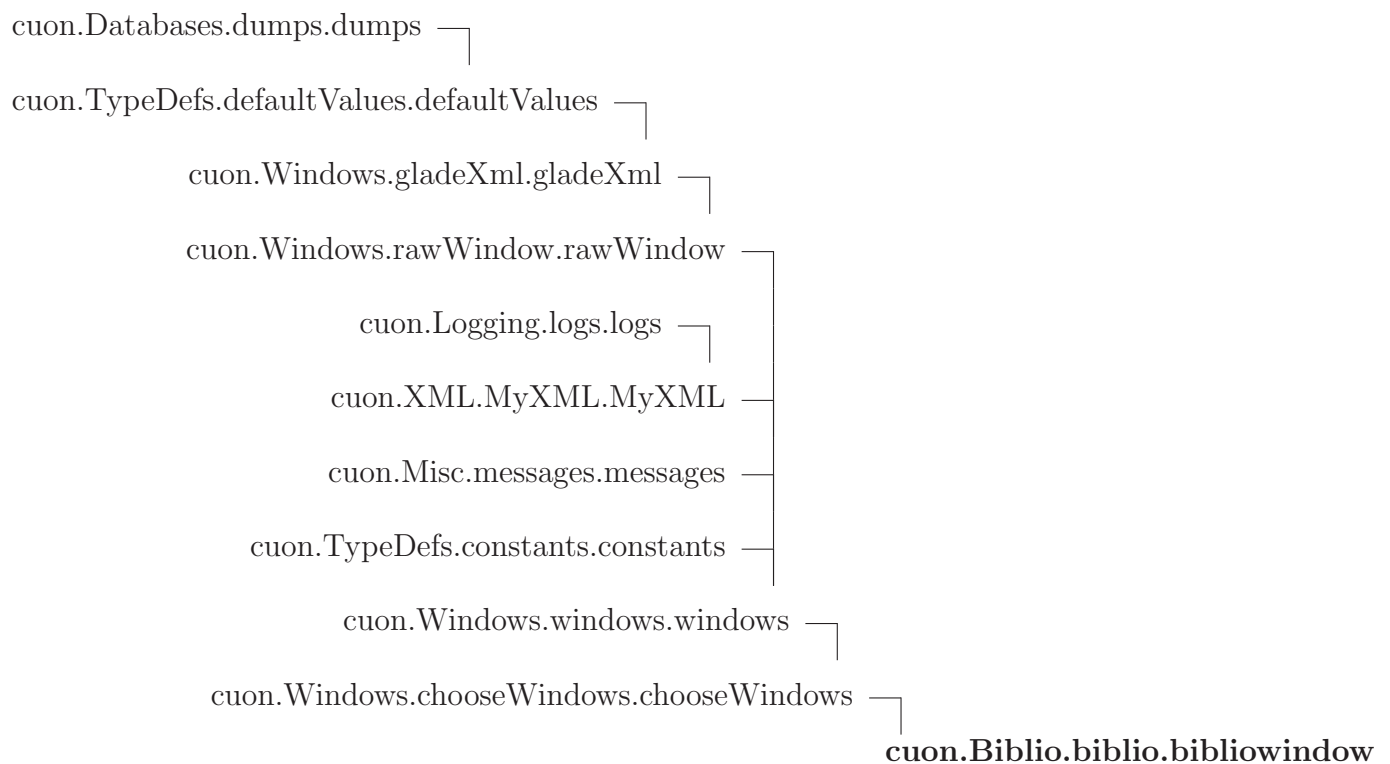
out(), printOut(), setLogLevel()

## 50 Module cuon.Biblio.biblio

### 50.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Biblio'</code>

### 50.2 Class bibliowindow



#### 50.2.1 Methods

`--init--(self, allTables)`

Overrides: `cuon.TypeDefs.constants.constants.--init--`

`checkClient(self)`

Overrides: `cuon.Windows.windows.windows.checkClient`

`on_quit1_activate(self, event)`

```
on_bChooseClient_clicked(self, event)
```

```
on_save1_activate(self, event)
```

```
on_new1_activate(self, event)
```

```
on_edit1_activate(self, event)
```

```
on_delete1_activate(self, event)
```

```
on_bDMS_clicked(self, event)
```

```
on_bSearch_clicked(self, event)
```

```
refreshTree(self)
```

```
tabChanged(self)
```

***Inherited from cuon.Windows.chooseWindows.chooseWindows(Section 212.2)***

getChangedValue(), setChooseEntry(), setChooseValue()

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

CleanUp(), HTMLColorToRGB(), MainwindowEventHandling(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusBar(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), check-

MimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()

## 51 Package cuon.Calendar

### 51.1 Modules

- **calendar** (*Section 52, p. 144*)

### 51.2 Variables

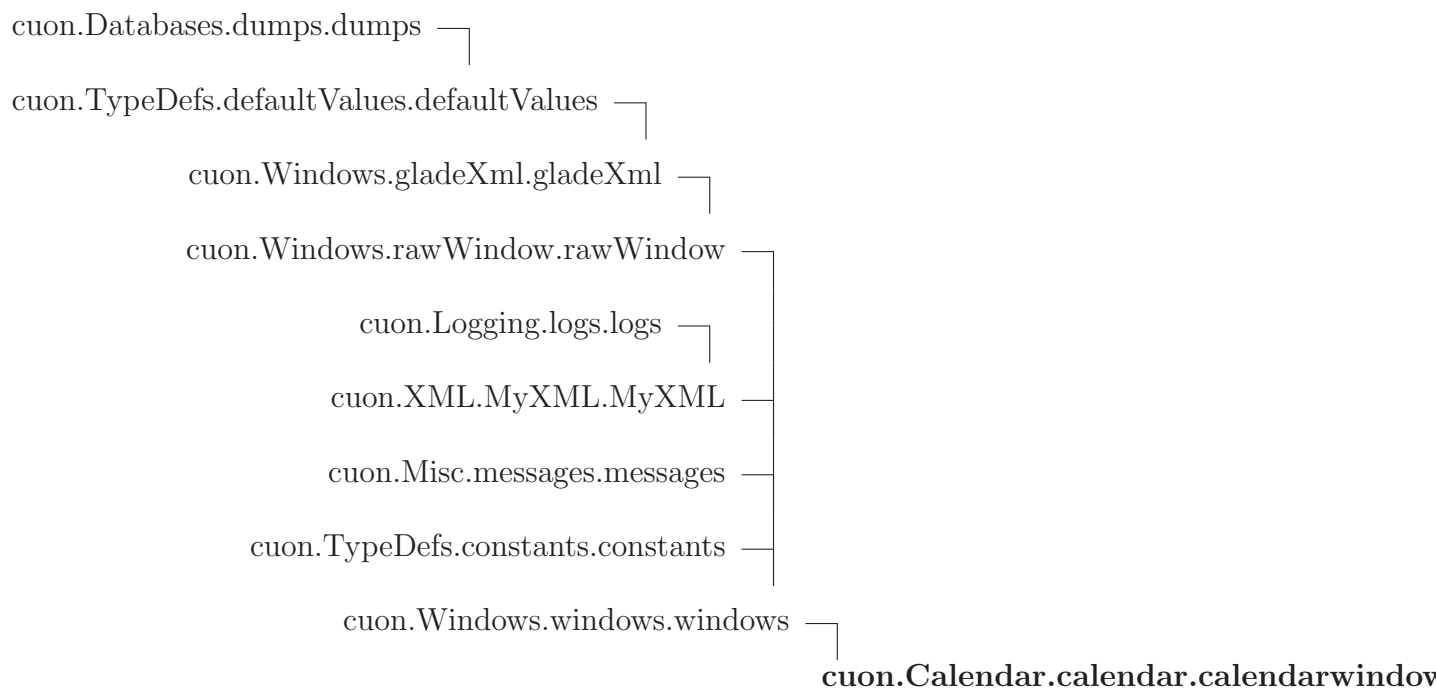
Name	Description
--package--	<b>Value:</b> None

## 52 Module *cuon.Calendar.calendar*

### 52.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Calendar'</code>

### 52.2 Class *calendarwindow*



#### 52.2.1 Methods

`--init--(self, allTables)`

Overrides: `cuon.TypeDefs.constants.constants.--init--`

`on_calendar1_day_selected(self, event)`

`CalendarChanged(self)`

*Inherited from cuon.Windows.windows.windows(Section 218.2)*



CleanUp(), HTMLColorToRGB(), MainwindowEventHandlering(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusbarText(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecifi-

cation(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()

## 53 Package cuon.Clients

### 53.1 Modules

- **SingleClient** (*Section 54, p. 148*)
- **clients** (*Section 55, p. 150*)

### 53.2 Variables

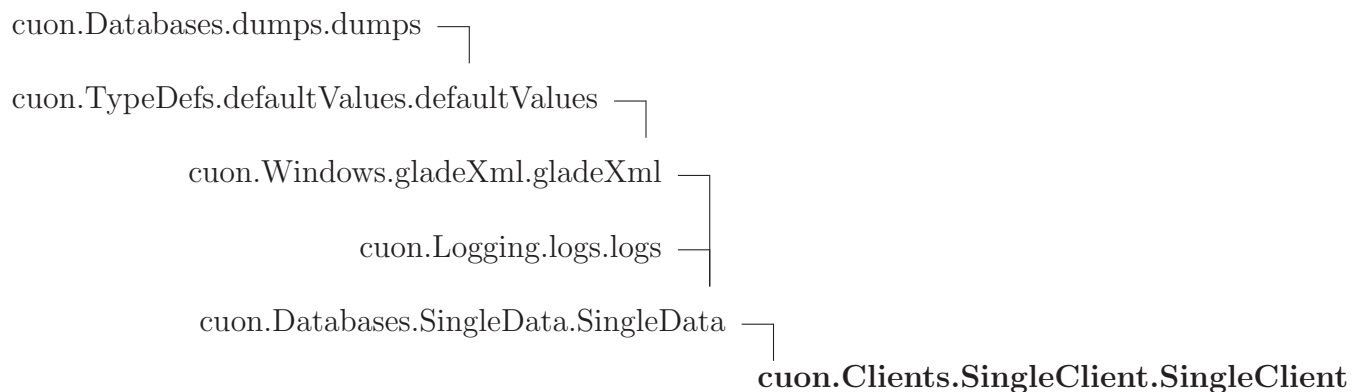
Name	Description
--package--	<b>Value:</b> None

## 54 Module *cuon.Clients.SingleClient*

### 54.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Clients'</code>

### 54.2 Class *SingleClient*



#### 54.2.1 Methods

**`--init--`**(*self*, *allTables*)  
 Overrides: *cuon.Logging.logs.logs*.`--init--`

**`getAddress`**(*self*, *id*)

*Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `readNonWidgetEntries()`, `refreshTree()`, `refreshTreeWithoutNewItems()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

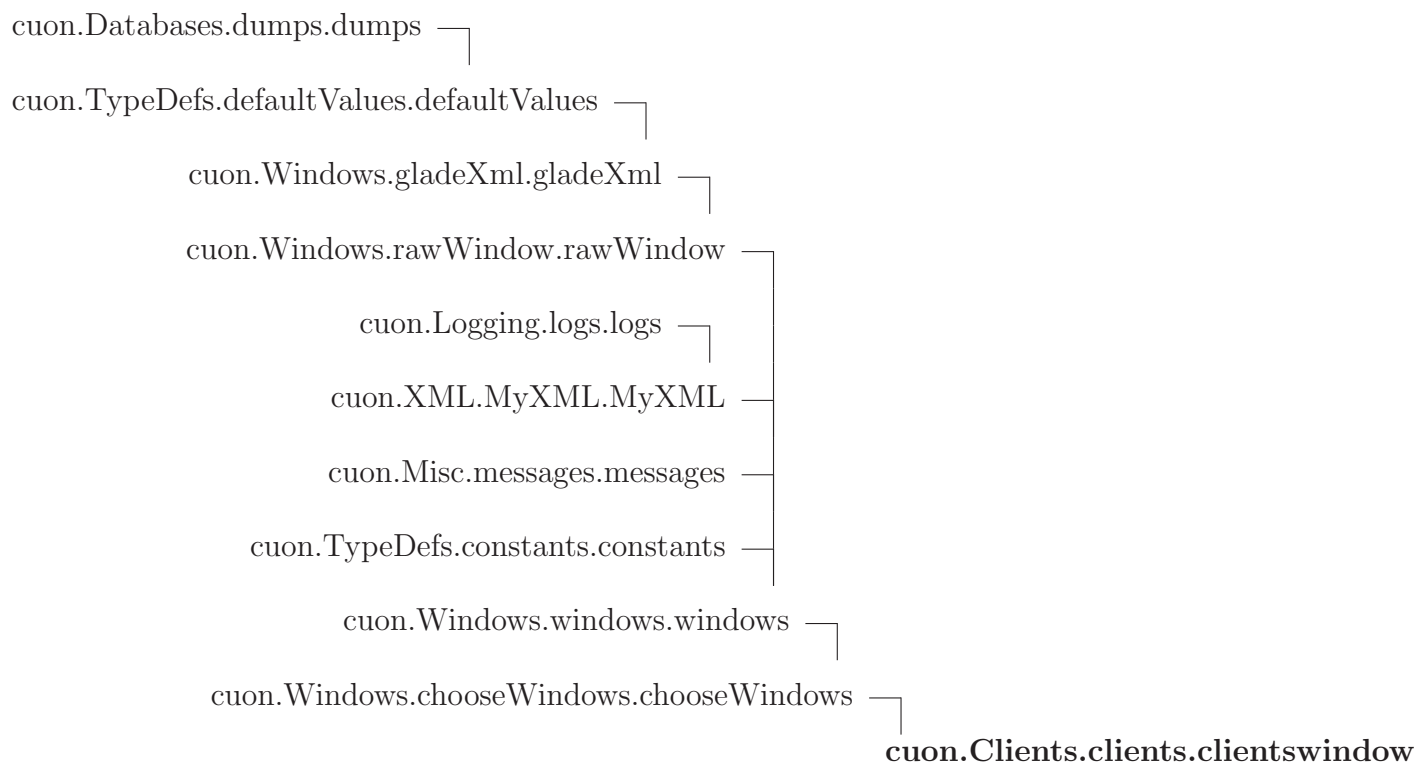
out(), printOut(), setLogLevel()

## 55 Module *cuon.Clients.clients*

### 55.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Clients'</code>

### 55.2 Class *clientswindow*



#### 55.2.1 Methods

**`--init--`**(*self*, *allTables*, *ClientID*=0)

Overrides: *cuon.TypeDefs.constants.constants*.`--init--`

**`checkClient`**(*self*)

Overrides: *cuon.Windows.windows.windows*.`checkClient`

**`on_quit1_activate`**(*self*, *event*)

```
on_bChooseClient_clicked(self, event)
```

```
on_tree1_row_activated(self, event, data1, data2)
```

```
on_save1_activate(self, event)
```

```
on_new1_activate(self, event)
```

```
on_edit1_activate(self, event)
```

```
on_delete1_activate(self, event)
```

```
on_bChooseAddress_clicked(self, event)
```

```
on_eAddressID_changed(self, event)
```

```
on_chooseAddress_activate(self, event)
```

```
on_bSearch_clicked(self, event)
```

```
refreshTree(self)
```

```
tabChanged(self)
```

***Inherited from *cuon.Windows.chooseWindows.chooseWindows*(Section 212.2)***

getChangedValue(), setChooseEntry(), setChooseValue()

***Inherited from *cuon.Windows.windows.windows*(Section 218.2)***

CleanUp(), HTMLColorToRGB(), MainwindowEventHandlering(), RGBToHTML-Color(), activateClick(), addDateTime(), addOneDay(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from `cuon.Windows.rawWindow.rawWindow`(Section 216.2)***

`getConfigOption()`, `getListOfParserItems()`, `getListOfParserSections()`, `loadUserInfo()`

***Inherited from `cuon.Windows.gladeXml.gladeXml`(Section 215.2)***

`add2Textbuffer()`, `addEnabledMenuItems()`, `addKeyToItem()`, `addMenuItem()`, `checkMimeType()`, `clearTextBuffer()`, `disableAllMenuItems()`, `disableMenuItem()`, `enableAllMenuItems()`, `enableMenuItem()`, `getActiveText()`, `getClipboard()`, `getNotesEditor()`, `getWidget()`, `getWidgets()`, `gotoTreeItem()`, `initMenuItems()`, `initMenuItemsMain()`, `loadGlade()`, `loadGladeComplete()`, `loadGladeFile()`, `readTextBuffer()`, `removeEnabledMenuItems()`, `setClipboard()`, `setNormalCursor()`, `setText2Widget()`, `setTextBufferLanguage()`, `setTextbuffer()`, `setTitle()`, `setWaitCursor()`, `setXml()`, `setXmlAutoconnect()`, `writeAllGladeFiles()`, `writeGlade()`

***Inherited from `cuon.Databases.dumps.dumps`(Section 71.2)***

`checkType()`, `closeDB()`, `doCompress()`, `doDecode()`, `doEncode()`, `doUncompress()`, `formatDate()`, `getActualDateTime()`, `getCheckedValue()`, `getDateTime()`, `getFirstDayOfMonth()`, `getFirstDayOfMonthAsSeconds()`, `getFirstLastDayOfLastMonthAsSeconds()`, `getFirstOfMonth()`, `getFirstOfMonth2()`, `getFirstOfYear()`, `getLastDayOfMonth()`, `getLastDayOfMonthAsSeconds()`, `getLastOfMonth()`, `getLastOfYear()`, `getNewUUID()`, `getSeconds()`, `getTime()`, `getTimeString()`, `loadObject()`, `openDB()`, `pickleObject()`, `saveObject()`, `saveTmpData()`, `showPdf()`, `startExternalPrg()`, `unpickleObject()`, `writeEmailLog()`

***Inherited from `cuon.XML.MyXML.MyXML`(Section 220.2)***

`NotTextNodeError()`, `getAttributeValue()`, `getColumnAt()`, `getColumnSpecification()`, `getData()`, `getEntries()`, `getEntry()`, `getEntryAt()`, `getEntrySpecification()`, `getForeignKey()`, `getListOfEntries()`, `getListOfForeignKeys()`, `getListOfSequences()`, `getListOfTables()`, `getNode()`, `getNodeData()`, `getNodes()`, `getNumberOfEntries()`, `getNumberOfFields()`, `getRootNode()`, `getSequence()`, `getTable()`, `getTableSpecification()`, `getTextFromNode()`, `nodeToDic()`, `readDocument()`, `test()`

***Inherited from `cuon.Logging.logs.logs`(Section 131.2)***

`out()`, `printOut()`, `setLogLevel()`

***Inherited from `cuon.Misc.messages.messages`(Section 138.2)***

`QuestionMsg()`, `errorMsg()`, `infoMsg()`



## 56 Package cuon.DMS

### 56.1 Modules

- **SingleDMS** (*Section 57, p. 154*)
- **dms** (*Section 58, p. 157*)
- **documentTools** (*Section 59, p. 161*)

### 56.2 Variables

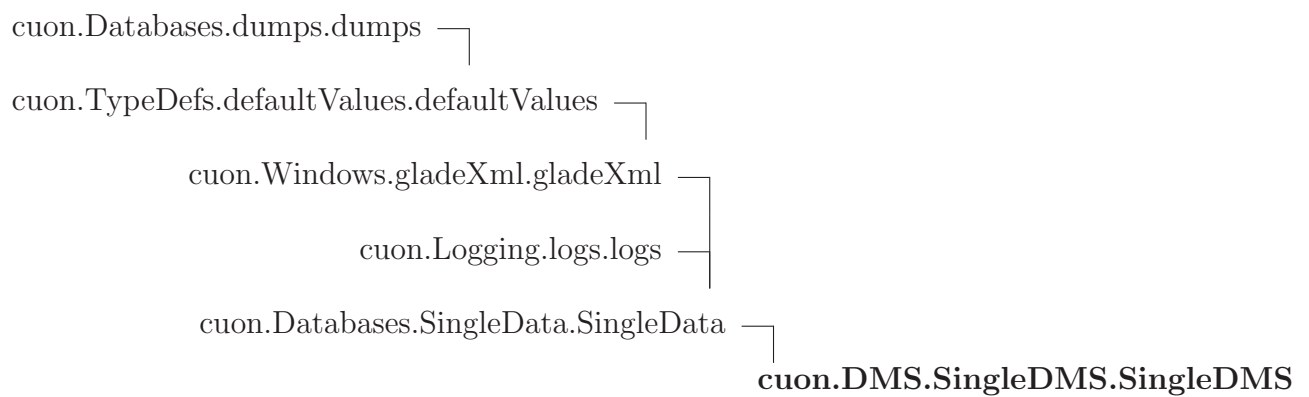
Name	Description
<code>--package--</code>	<b>Value:</b> None

## 57 Module *cuon.DMS.SingleDMS*

### 57.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.DMS'</code>

### 57.2 Class *SingleDMS*



#### 57.2.1 Methods

**`--init--`**(*self*, *allTables*)  
 Overrides: *cuon.Logging.logs.logs*.`--init--`

**`createTmpFile`**(*self*, *sEXT*)

**`readNonWidgetEntries`**(*self*, *dicValues*)  
 Overrides: *cuon.Databases.SingleData.SingleData*.`readNonWidgetEntries`

**`loadDocument`**(*self*)

**`loadNotes0SaveDocument`**(*self*)

**`fillOtherEntries`**(*self*, *oneRecord*)  
 Overrides: *cuon.Databases.SingleData.SingleData*.`fillOtherEntries`

**setAllWindowsVisible**(*self*, *visible*)

**setReadWidgetsVisible**(*self*, *visible*)

**setWriteWidgetsVisible**(*self*, *visible*)

**checkPermissions**(*self*)

***Inherited from cuon.Databases.SingleData.SingleData(Section 62.2)***

clearAllFields(), clearAllOtherFields(), connectTree(), deleteRecord(), disconnectTree(), fillEntries(), fillExternalWidget(), fillExtraEntries(), fillTree(), findSingleId(), getEntries(), getFirstListRecord(), getFirstRecord(), getListEntries(), getStaffID(), getTreeModel(), isNewRecord(), load(), loadCompleteTable(), loadOtherDatatable(), loadTable(), newRecord(), readEntries(), readExtraEntries(), refreshTree(), refreshTreeWithoutNewItem(), save(), saveExternalData(), saveOtherDatatable(), saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

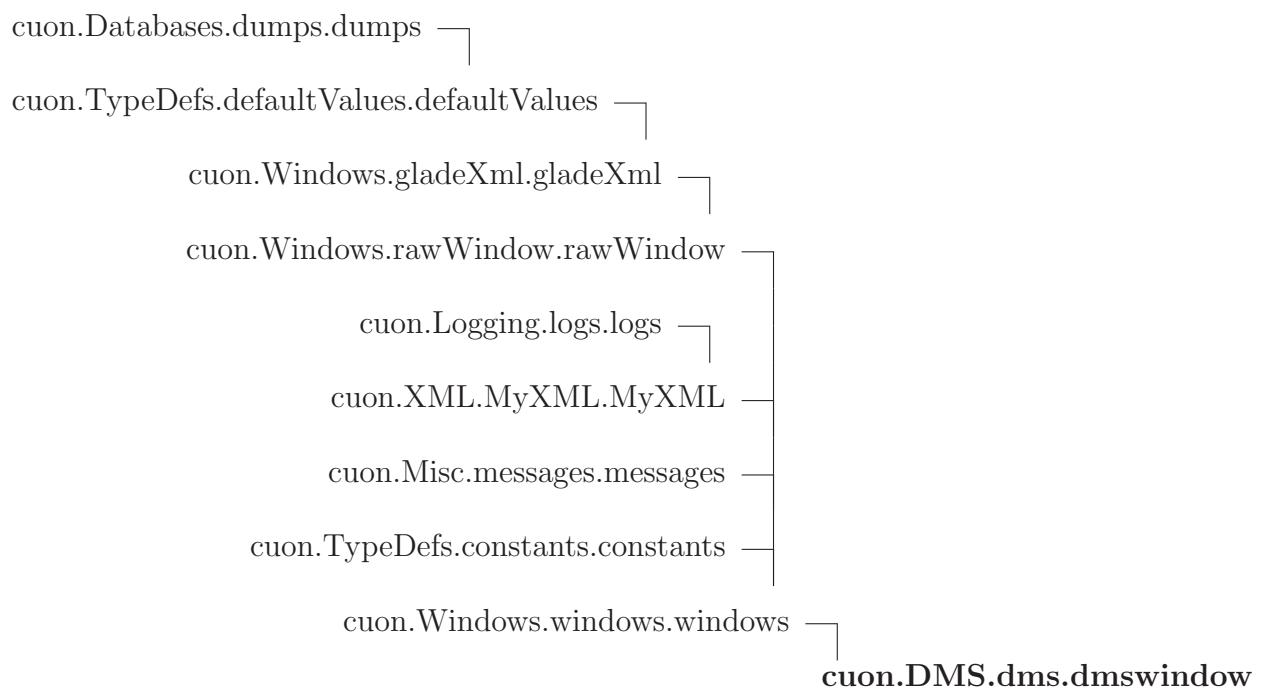
out(), printOut(), setLogLevel()

## 58 Module *cuon.DMS.dms*

### 58.1 Variables

Name	Description
GtkSV	<b>Value:</b> True
<code>--package--</code>	<b>Value:</b> 'cuon.DMS'

### 58.2 Class *dmswindow*



#### 58.2.1 Methods

```
__init__(self, allTables, module=0, sep_info=None, dicVars={},  
dicExtInfo={})
```

Overrides: *cuon.TypeDefs.constants.constants.\_\_init\_\_*

```
on_save1_activate(self, event)
```

```
on_new1_activate(self, event)
```

```
on_edit1_activate(self, event)
```

```
on_clear1_activate(self, event)
```

```
on_quit1_activate(self, event)
```

```
on_eDMSSearch_key_press_event(self, entry, event)
```

```
on_bSearch_clicked(self, event)
```

```
findDMS(self)
```

```
on_bScan_clicked(self, event)
```

```
on_bScanMulti_clicked(self, event)
```

```
on_bImport_clicked(self, event)
```

```
on_bLink_clicked(self, event)
```

```
on_okbutton1_clicked(self, event)
```

```
on_cancelbutton1_clicked(self, event)
```

```
on_bFaxNewsletter_clicked(self, event)
```

```
on_bPrintNewsletter_clicked(self, event)
```

```
on_bFaxLastDocument_clicked(self, event)
```

```
on_bWriteLastDocument_clicked(self, event)
```

```
on_bWriteLastDocumentAs_clicked(self, event)
```

```
on_bView_clicked(self, event)
```

```
on_tree1_row_activated(self, event, data1, data2)
```

```
on_tree1_columns_changed(self, event=None, data=None)
```

`on_tbNew_clicked(self, event)``on_tbEdit_clicked(self, event)``on_tbSave_clicked(self, event)``on_tbDelete_clicked(self, event)``on_tbExit_clicked(self, event)``refreshTree(self)``tabChanged(self)``scanDocument(self)`***Inherited from `cuon.Windows.windows.windows`(Section 218.2)***

CleanUp(), HTMLColorToRGB(), MainwindowEventHandlering(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusbarText(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from `cuon.Windows.rawWindow.rawWindow`(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from `cuon.Windows.gladeXml.gladeXml`(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(),

setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(),  
setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(),  
formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirst-  
DayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAs-  
Seconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDay-  
OfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(),  
getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(),  
pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), un-  
pickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(),  
getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), get-  
ForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(),  
getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(),  
getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecifi-  
cation(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()



## 59 Module *cuon.DMS.documentTools*

### 59.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.DMS'</code>

### 59.2 Class *documentTools*

`cuon.Databases.dumps.dumps` └─ ***cuon.DMS.documentTools.documentTools***

#### 59.2.1 Methods

**`--init--`**(*self*)

Overrides: `cuon.Databases.dumps.dumps.--init--`

**`viewDocument`**(*self*, *singleDMS*, *dicUser*, *dicVars*, *Action=None*,  
*liEmailAddresses=None*)

**`scanDocument`**(*self*, *singleDMS*, *dicUser*)

**`importDocument`**(*self*, *singleDMS*, *dicUser*, *sFile*)

**`replaceValues`**(*self*, *dicVars*, *s*, *dicUser*)

*Inherited from `cuon.Databases.dumps.dumps` (Section 71.2)*

`checkType()`, `closeDB()`, `doCompress()`, `doDecode()`, `doEncode()`, `doUncompress()`,  
`formatDate()`, `getActualDateTime()`, `getCheckedValue()`, `getDateTime()`, `getFirst-`  
`DayOfMonth()`, `getFirstDayOfMonthAsSeconds()`, `getFirstLastDayOfLastMonthAs-`  
`Seconds()`, `getFirstOfMonth()`, `getFirstOfMonth2()`, `getFirstOfYear()`, `getLastDay-`  
`OfMonth()`, `getLastDayOfMonthAsSeconds()`, `getLastOfMonth()`, `getLastOfYear()`,  
`getNewUUID()`, `getSeconds()`, `getTime()`, `getTimeString()`, `loadObject()`, `openDB()`,  
`pickleObject()`, `saveObject()`, `saveTmpData()`, `showPdf()`, `startExternalPrg()`, `un-`  
`pickleObject()`, `writeEmailLog()`

## 60 Package cuon.Databases

### 60.1 Modules

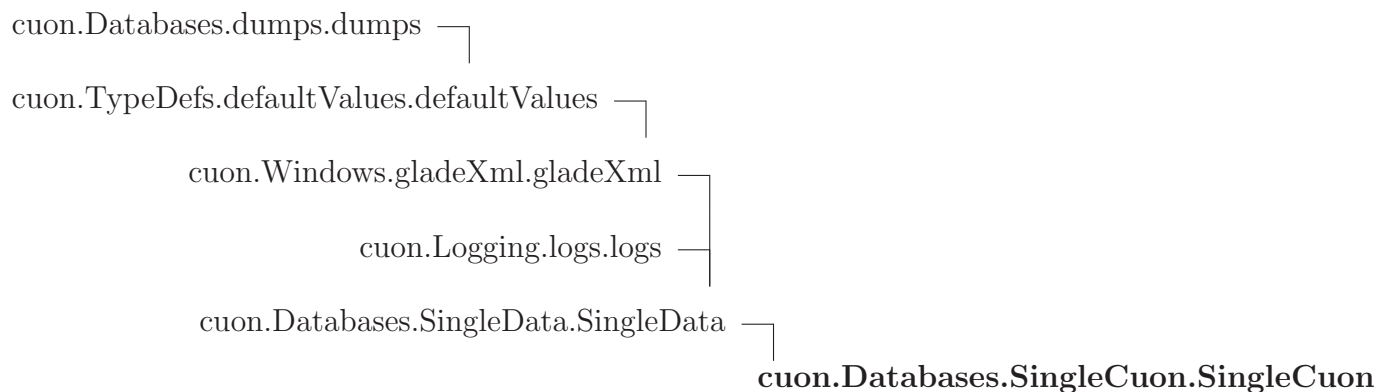
- **SingleCuon** (*Section 61, p. 163*)
- **SingleData** (*Section 62, p. 165*)
- **SingleDataTreeModel** (*Section 63, p. 170*)
- **SingleExport** (*Section 64, p. 171*)
- **SingleImport** (*Section 65, p. 173*)
- **SingleImportZip** (*Section 66, p. 175*)
- **cyr\_column** (*Section 67, p. 177*)
- **cyr\_load\_table** (*Section 68, p. 178*)
- **cyr\_table** (*Section 69, p. 180*)
- **databases** (*Section 70, p. 181*)
- **dumps** (*Section 71, p. 185*)
- **export\_generic1** (*Section 72, p. 188*)
- **import\_generic1** (*Section 73, p. 191*)
- **import\_generic2** (*Section 74, p. 194*)
- **xbase** (*Section 75, p. 197*)

## 61 Module *cuon.Databases.SingleCuon*

### 61.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Databases'</code>

### 61.2 Class *SingleCuon*



#### 61.2.1 Methods

<b><code>--init--</code></b> ( <i>self</i> , <i>allTables</i> ) Overrides: <i>cuon.Logging.logs.logs</i> . <code>--init--</code>
---

<b><code>saveNewVersion</code></b> ( <i>self</i> , <i>id</i> )
--

***Inherited from *cuon.Databases.SingleData.SingleData* (Section 62.2)***

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `readNonWidgetEntries()`, `refreshTree()`, `refreshTreeWithoutNewItems()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

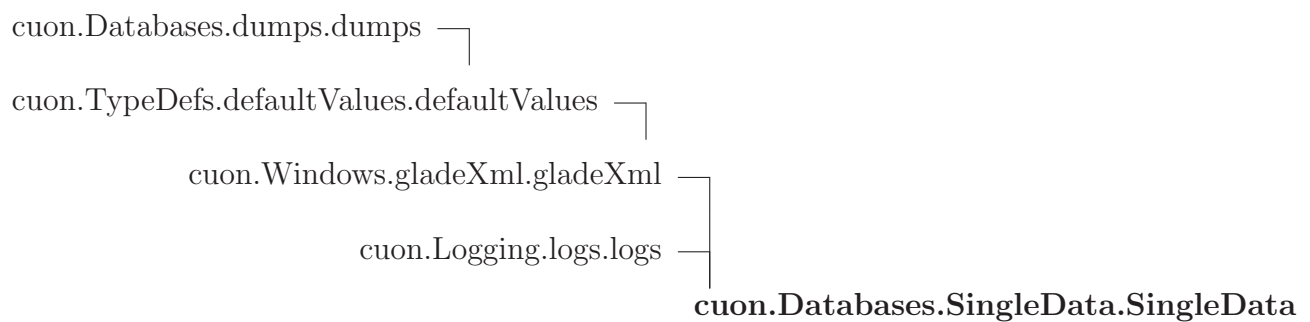
out(), printOut(), setLogLevel()

## 62 Module *cuon.Databases.SingleData*

### 62.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Databases'</code>

### 62.2 Class *SingleData*



**Known Subclasses:** *cuon.Biblio.SingleBiblio.SingleBiblio*, *cuon.Graves.SingleGraveInvoices.SingleGraveInvoices*, *cuon.Graves.SingleGraveAutumn.SingleGraveAutumn*, *cuon.Graves.SingleGraveMaintenance.SingleGraveMaintenance*, *cuon.Graves.SingleGraveYear.SingleGraveYear*, *cuon.Graves.SingleGrave.SingleGrave*, *cuon.Graves.SingleGraveHoliday.SingleGraveHoliday*, *cuon.Graves.SingleGraveWinter.SingleGraveWinter*, *cuon.Graves.SingleGraveyard.SingleGraveyard*, *cuon.Graves.SingleGraveSpring.SingleGraveSpring*, *cuon.Graves.SingleGraveSingleevent.SingleGraveSingleevent*, *cuon.Addresses.SingleContact.SingleContact*, *cuon.Addresses.SinglePartner.SinglePartner*, *cuon.Addresses.SingleAddressBank.SingleAddressBank*, *cuon.Addresses.SingleScheduling.SingleScheduling*, *cuon.Addresses.SingleCountry.SingleCountry*, *cuon.Addresses.SingleMisc.SingleMisc*, *cuon.Addresses.SingleAddress.SingleAddress*, *cuon.Addresses.SingleOrderPayment.SingleOrderPayment*, *cuon.Order.SingleOrderPayment.SingleOrderPayment*, *cuon.Order.SingleOrder.SingleOrder*, *cuon.Order.SingleOrderInvoice.SingleOrderInvoice*, *cuon.Order.SingleOrderSupply.SingleOrderSupply*, *cuon.Order.SingleOrderGet.SingleOrderGet*, *cuon.Order.SingleOrderPosition.SingleOrderPosition*, *cuon.Skeleton.SingleSkeleton.SingleClient*, *cuon.Staff.SingleStaffFee.SingleStaffFee*, *cuon.Staff.SingleStaffM.SingleStaffM*, *cuon.Staff.SingleStaff.SingleStaff*, *cuon.Staff.SingleStaffVacation.SingleStaffVacation*, *cuon.Staff.SingleStaffVacation.SingleStaffVacation*, *cuon.Think.SingleThink.SingleThink*, *cuon.Think.SingleMindmap.SingleMindmap*, *cuon.Analysis.SingleAnalysis.SingleAnalysis*, *cuon.PrefsFinance.SinglePrefsFinanceTop.SinglePrefsFinanceTop*, *cuon.PrefsFinance.SinglePrefsFinanceV.SinglePrefsFinanceV*, *cuon.Stock.SingleStockGoods.SingleStockGoods*, *cuon.Stock.SingleStock.SingleStock*, *cuon.Articles.SingleArticle.SingleArticle*, *cuon.Articles.SingleMaterialgroups.SingleMaterialgroups*, *cuon.Articles.SingleArticlePurchase.SingleArticlePurchase*, *cuon.Articles.SingleArticleWebshop.SingleArticleWebshop*, *cuon.Articles.SingleArticleSale.SingleArticleSale*, *cuon.Articles.SingleArticleStock.SingleArticleStock*, *cuon.Articles.SingleMaterialgroupsAccount.SingleMaterialgroupsAccount*, *cuon.Leasing.SingleLeasing.SingleLeasing*, *cuon.WebShop.SingleWebshop.SingleWebshop*, *cuon.Bank.SingleBank.SingleBank*, *cuon.Garden.SingleBotanyClass.SingleBotanyClass*, *cuon.Garden.SingleBotanyClass.SingleBotanyClass*, *cuon.Garden.SingleBotanyDivisio.SingleBotanyDivisio*.

cuon.Garden.SingleHibernation.SingleHibernation, cuon.Garden.SingleHibernationPlant.SingleHibernationPlant,  
 cuon.Garden.SingleBotanyOrdo.SingleBotanyOrdo, cuon.Garden.SingleBotanyGenus.SingleBotanyGenus,  
 cuon.Garden.SingleBotany.SingleBotany, cuon.DMS.SingleDMS.SingleDMS, cuon.Project.SingleProjectTaxonomy.  
 cuon.Project.SingleProjectPhases.SingleProjectPhases, cuon.Project.SingleProjectStaffResources.SingleProjectStaffResources,  
 cuon.Project.SingleProjectMaterialResources.SingleProjectMaterialResources, cuon.Project.SingleProjectProgram.  
 cuon.Project.SingleProjectProgramming.SingleProjectProgramming, cuon.Databases.SingleImport.SingleImport,  
 cuon.Databases.SingleCuon.SingleCuon, cuon.Databases.SingleExport.SingleExport, cuon.Databases.SingleSupportTicket.  
 cuon.SupportTicket.SingleSupportProject.SingleSupportProject, cuon.SupportTicket.SingleSupportTicket,  
 cuon.Clients.SingleClient.SingleClient, cuon.Finances.SingleAccountSentence.SingleAccountSentence,  
 cuon.Finances.SingleAccountPlan.SingleAccountPlan, cuon.Finances.SingleAccountValues.SingleAccountValues,  
 cuon.Finances.SingleAccountInfo.SingleAccountInfo, cuon.Finances.InvoiceBook.SingleInpayment.SingleInpayment,  
 cuon.Finances.InvoiceBook.SingleListOfInvoice.SingleListOfInvoice, cuon.Preferences.SinglePreferences.SinglePreferences

### 62.2.1 Methods

**`__init__(self)`**

Overrides: `cuon.Logging.logs.logs.__init__`

**`clearAllFields(self)`**

**`clearAllOtherFields(self)`**

**`connectTree(self)`**

**`deleteRecord(self)`**

**`disconnectTree(self)`**

**`fillEntries(self, id)`**

**`fillExternalWidget(self, value, id)`**

**`fillExtraEntries(self, oneRecord)`**

**`fillOtherEntries(self, oneRecord)`**

**`fillTree(self, tree1=None, listEntries=None)`**

**`findSingleId(self)`**

`getEntries(self)``getFirstListRecord(self)``getFirstRecord(self)``getListEntries(self)``getStaffID(self, dicUser, setBraces=True)``getTreeModel(self, listEntries)``isNewRecord(self)``load(self, record, dicDetail=None)`**Parameters**`record:` id of the record`dicDetail:` details for statusbar**Return Value**

list of records

`loadCompleteTable(self)``loadOtherDatatable(self, id)``loadTable(self, allTables=None)``newRecord(self)``readEntries(self)``readExtraEntries(self, dicValues)``readNonWidgetEntries(self, dicValues)``refreshTree(self, Full=True)``refreshTreeWithoutNewItems(self)`

```
save(self, liBigEntries='NO')
```

```
saveExternalData(self, dicValues, liBigEntries='NO')
```

```
saveOtherDatatable(self, id)
```

```
saveTable(self)
```

```
saveValues(self, dicValues, liBigEntries='NO')
```

```
setEmptyEntries(self)
```

```
setEntries(self, dicEntries01)
```

```
setGladeXml(self, xml01, win1=None)
```

```
setListHeader(self, liNames01)
```

```
setOtherEmptyEntries(self)
```

```
setStore(self, store01)
```

```
setTree(self, tree01)
```

```
setTreeFields(self, liFields01)
```

```
setTreeOrder(self, sSort01)
```

```
setTreeSensitive(self, ok)
```

```
treeSelectRow(self)
```

```
treeSelectRowById(self)
```

```
treeSelectRowByIter(self)
```

```
tree_select_callback(self, treeSelection)
```

```
verifyValues(self, dicValues)
```



***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

## 63 Module *cuon.Databases.SingleDataTreeModel*

### 63.1 Variables

Name	Description
COLUMN_NAME	Value: 0
COLUMN_ZIPCODE	Value: 1
COLUMN_CITY	Value: 2
COLUMN_STREET	Value: 3
COLUMN_ID	Value: 4
--package--	Value: 'cuon.Databases'

### 63.2 Class *SingleDataTreeModel*

#### 63.2.1 Methods

```
__init__(self)
```

```
createModel(self, data)
```

```
setColumns(self, tree1, listHeader)
```

```
setStore(self, store)
```

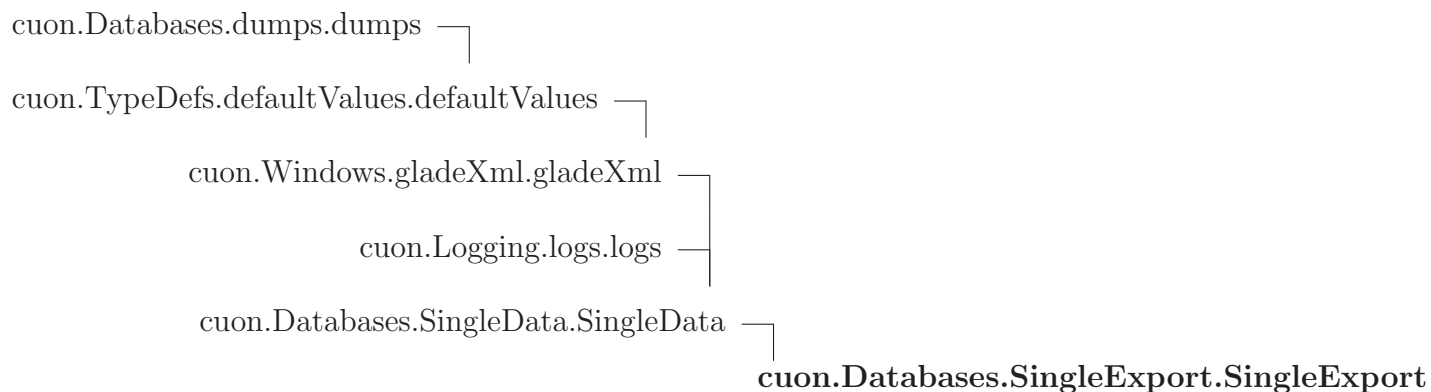
```
store_reordered(self)
```

## 64 Module *cuon.Databases.SingleExport*

### 64.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Databases'</code>

### 64.2 Class *SingleExport*



#### 64.2.1 Methods

**`--init--`**(*self*, *allTables*)  
 Overrides: *cuon.Logging.logs.logs*.`--init--`

**`setExportTable`**(*self*, *dname*)

*Inherited from *cuon.Databases.SingleData.SingleData* (Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `readNonWidgetEntries()`, `refreshTree()`, `refreshTreeWithoutNewItems()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

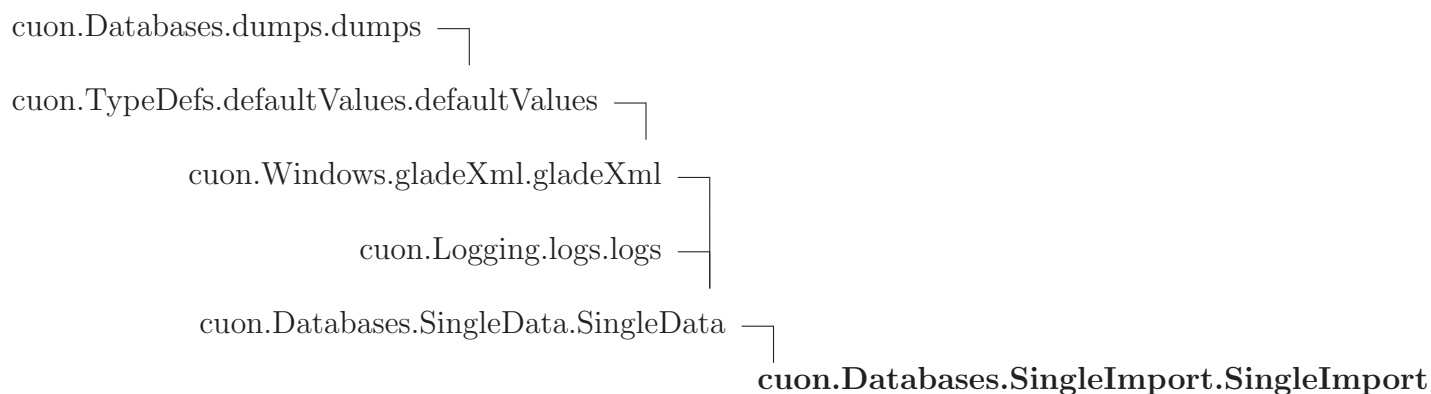
out(), printOut(), setLogLevel()

## 65 Module *cuon.Databases.SingleImport*

### 65.1 Variables

Name	Description
<code>__package__</code>	<b>Value:</b> <code>'cuon.Databases'</code>

### 65.2 Class *SingleImport*



#### 65.2.1 Methods

**`__init__(self, allTables)`**  
 Overrides: *cuon.Logging.logs.logs.\_\_init\_\_*

**`setImportTable(self, dname)`**

*Inherited from *cuon.Databases.SingleData.SingleData* (Section 62.2)*

*clearAllFields()*, *clearAllOtherFields()*, *connectTree()*, *deleteRecord()*, *disconnectTree()*, *fillEntries()*, *fillExternalWidget()*, *fillExtraEntries()*, *fillOtherEntries()*, *fillTree()*, *findSingleId()*, *getEntries()*, *getFirstListRecord()*, *getFirstRecord()*, *getListEntries()*, *getStaffID()*, *getTreeModel()*, *isNewRecord()*, *load()*, *loadCompleteTable()*, *loadOtherDatatable()*, *loadTable()*, *newRecord()*, *readEntries()*, *readExtraEntries()*, *readNonWidgetEntries()*, *refreshTree()*, *refreshTreeWithoutNewItems()*, *save()*, *saveExternalData()*, *saveOtherDatatable()*, *saveTable()*, *saveValues()*, *setEmptyEntries()*, *setEntries()*, *setGladeXml()*, *setListHeader()*, *setOtherEmptyEntries()*, *setStore()*, *setTree()*, *setTreeFields()*, *setTreeOrder()*, *setTreeSensitive()*, *treeSelectRow()*, *treeSelectRowById()*, *treeSelectRowByIter()*, *tree\_select\_callback()*, *verifyValues()*

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

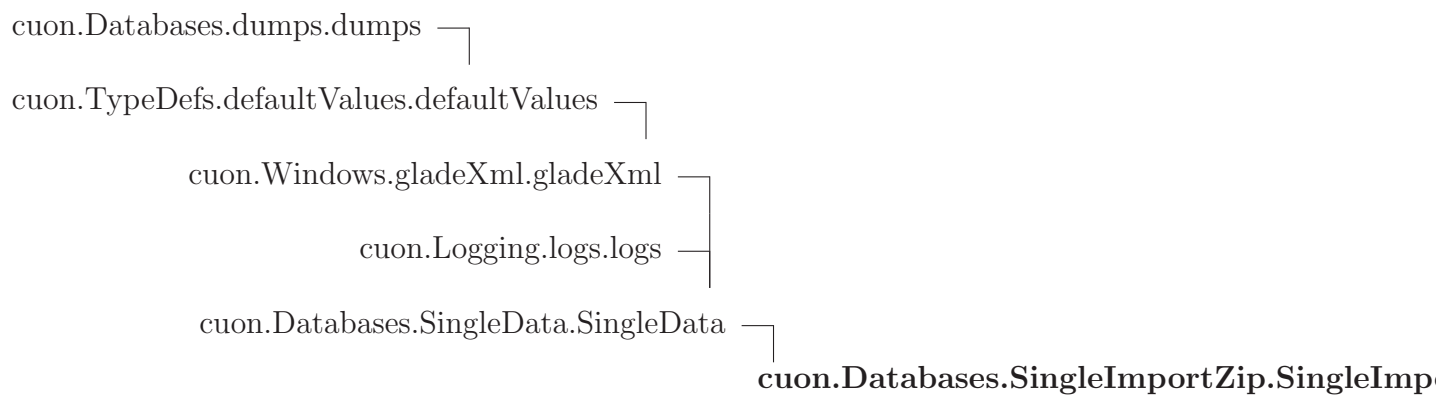
out(), printOut(), setLogLevel()

## 66 Module *cuon.Databases.SingleImportZip*

### 66.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Databases'</code>

### 66.2 Class *SingleImportZip*



#### 66.2.1 Methods

```
__init__(self, allTables)
```

Overrides: *cuon.Logging.logs.logs.\_\_init\_\_*

```
readNonWidgetEntries(self, dicValues)
```

Overrides: *cuon.Databases.SingleData.SingleData.readNonWidgetEntries*

*Inherited from cuon.Databases.SingleData.SingleData(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()



## 67 Module `cuon.Databases.cyr_column`

### 67.1 Variables

Name	Description
<code>__package__</code>	<b>Value:</b> <code>None</code>

### 67.2 Class `cyr_column`

#### 67.2.1 Methods

```
__init__(self)
```

```
setName(self, s)
```

```
getName(self)
```

```
setType(self, s)
```

```
getType(self)
```

```
getsizeofdatafield(self)
```

```
setsizeofdatafield(self, sSize)
```

```
setallownull(self, b)
```

```
isallownull(self)
```

```
setprimaryKey(self, s)
```

```
getprimaryKey(self)
```

```
setdefaultvalue(self, s=None)
```

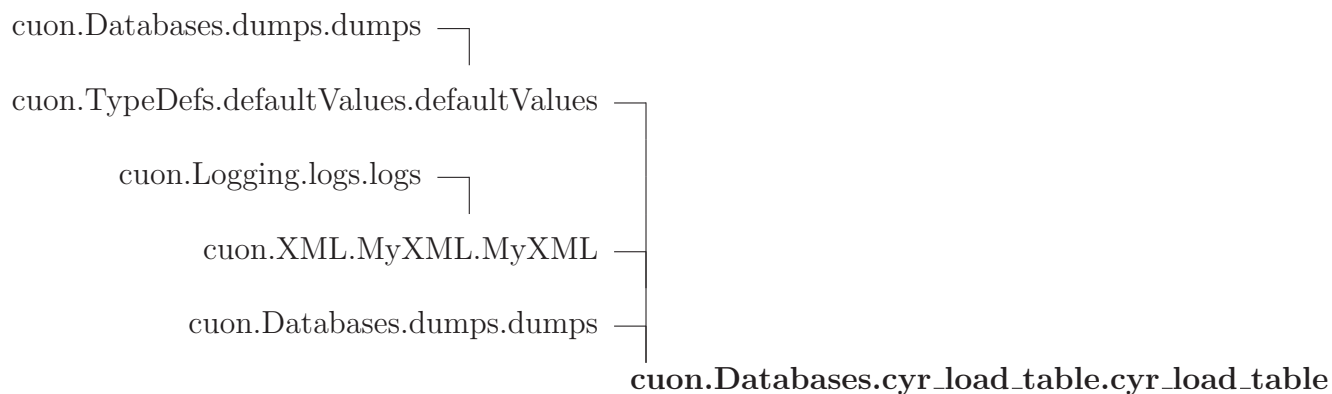
```
getdefaultvalue(self)
```

## 68 Module *cuon.Databases.cyr\_load\_table*

### 68.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Databases'</code>

### 68.2 Class *cyr\_load\_table*



#### 68.2.1 Methods

`--init--(self)`

Overrides: `cuon.Logging.logs.logs.--init--`

`getListOfTableNames(self, sFile)`

`getListOfSequenceNames(self, sFile)`

`getListOfForeignKeyNames(self, sFile)`

`getForeignKeyDefinition(self, sFile, nameOfForeignKey)`

`getDatabaseDescription(self, sFile)`

`getSequenceDefinition(self, sFile, nameOfSequence)`

`getTableDefinition(self, sFile, sNameOfTable)`

<code>saveTable(self, sNameOfTable, table)</code>
---

<code>loadTable(self, sNameOfTable)</code>
--

<code>loadLocalTable(self, sNameOfTable)</code>
---

<code>loadTableOld(self, sNameOfTable)</code>
---

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

## 69 Module *cuon.Databases.cyr\_table*

### 69.1 Variables

Name	Description
<code>__package__</code>	<b>Value:</b> <code>'cuon.Databases'</code>

### 69.2 Class *cyr\_table*

#### 69.2.1 Methods

```
__init__(self)
```

```
setName(self, name)
```

```
getName(self)
```

```
setSpecials(self, s)
```

```
getSpecials(self)
```

```
getForeignKey(sName)
```

```
setNameOfForeignKey(sName, sValue)
```

```
addColumn(self, di_column)
```

```
getColumnAtIndex(i1)
```

```
getCountOfColumns(self)
```

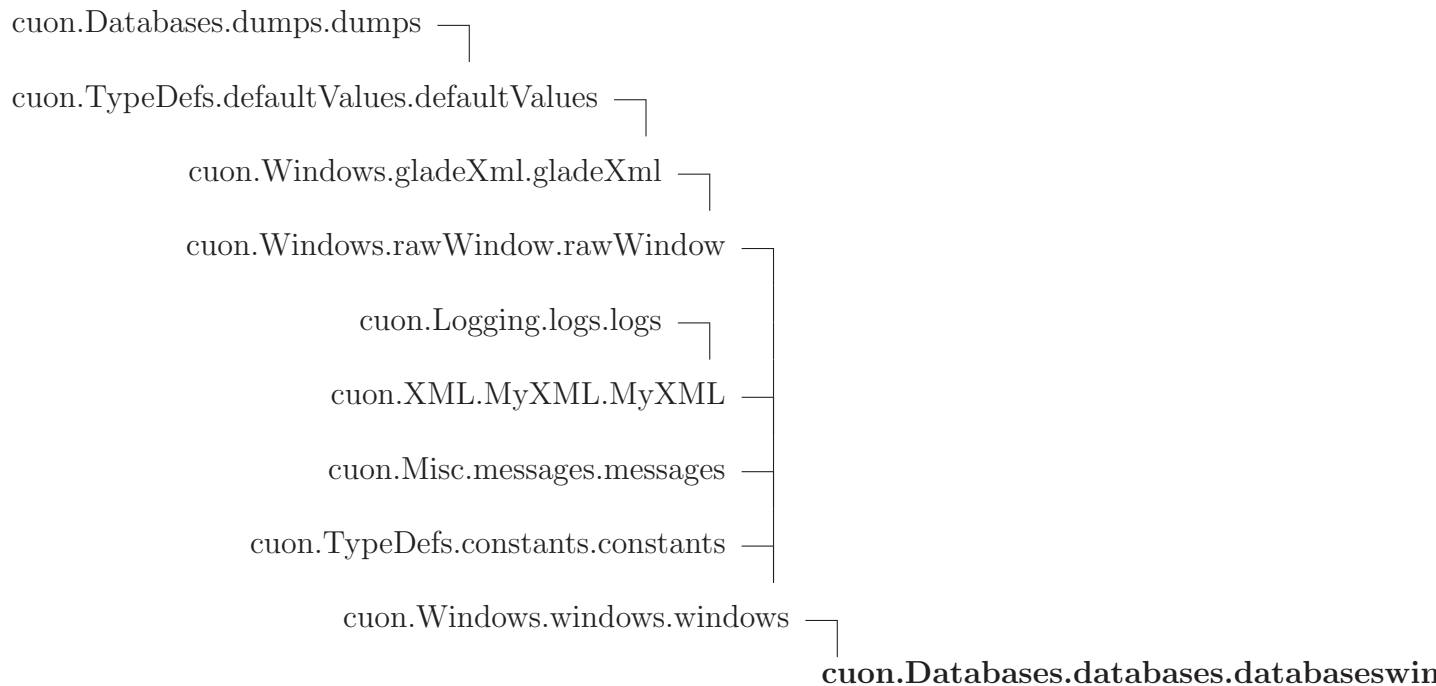
```
getColumns(self)
```

## 70 Module `cuon.Databases.databases`

### 70.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Databases'</code>

### 70.2 Class `databaseswindow`



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#### 70.2.1 Methods

<b><code>--init--</code></b> ( <i>self</i> , <i>servermod=False</i> ) Overrides: <code>cuon.TypeDefs.constants.constants.--init--</code>
---

**`checkClient(self)`**Overrides: `cuon.Windows.windows.windows.checkClient`**`on_start_complete_update1_activate(self, event)`****`on_save_client1_activate(self, event)`****`on_close1_activate(self, event)`****`on_dbcheck1_activate(self, event)`****`on_trigger1_activate(self, event)`****`on_load_defaults1_activate(self, event)`****`on_grants1_activate(self, event)`****`on_import_zipcode1_activate(self, event)`****`on_fd_ok_button1_clicked(self, event)`****`on_fd_cancel_button1_clicked(self, event)`****`on_import_generic1_activate(self, event)`****`on_import_generic2_activate(self, event)`****`startCheck(self, key, lTable, tableList)`****`startCheckSequences(self, key, lSequences)`****`dbcheck(self, table)`****`createTable(self, table)`****`checkColumn(self, table)`****`getSqlField(self, sSql, co)`**

**createColumn**(*self*, *table*, *co*)

**modifyColumn**(*self*, *table*, *co*)

**startXMLCheck**(*self*, *key*, *lEntry*, *sNameOfTable*)

**saveGladeFiles**(*self*)

**saveReportFiles**(*self*)

**importZip**(*self*, *filename*)

**setGrants**(*self*)

**createProcedureAndTrigger**(*self*)

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

CleanUp(), HTMLColorToRGB(), MainwindowEventHandler(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(),

setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(),  
setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(),  
formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirst-  
DayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAs-  
Seconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDay-  
OfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(),  
getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(),  
pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), un-  
pickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(),  
getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), get-  
ForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(),  
getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(),  
getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecifi-  
cation(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()



## 71 Module cuon.Databases.dumps

### 71.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Databases'</code>

### 71.2 Class dumps

**Known Subclasses:** `cuon.TypeDefs.defaultValues.defaultValues`, `cuon.XMLRPC.xmlrpc.myXmlRpc`, `cuon.E-Mail.imap_dms.imap_dms`, `cuon.Windows.cyr_load_entries.cyr_load_entries`, `cuon.DMS.documentTo`, `cuon.Databases.cyr_load_table.cyr_load_table`, `cuon.OpenOffice.ooconnect.ooconnect`

#### 71.2.1 Methods

```
--init--(self, td=None)
```

```
checkType(self, oType, sType)
```

```
closeDB(self)
```

```
doCompress(self, s)
```

```
doDecode(self, s)
```

```
doEncode(self, s)
```

```
doUncompress(self, s)
```

```
formatDate(self, dtDateTime, strFormat='%Y-%m-%d')
```

```
getActualDateTime(self)
```

```
getCheckedValue(self, value, type, min=None, max=None)
```

```
getDateTime(self, dateString, strFormat='%Y-%m-%d')
```

```
getFirstDayOfMonth(self, sdate=None)
```

```
getFirstDayOfMonthAsSeconds(self, sdate=None)
```

```
getFirstLastDayOfLastMonthAsSeconds(self, sdate=None)
```

```
getFirstOfMonth(self, dtDateTime)
```

```
getFirstOfMonth2(self, dtDateTime)
```

```
getFirstOfYear(self, dtDateTime)
```

```
getLastDayOfMonth(self, sdate=None)
```

```
getLastDayOfMonthAsSeconds(self, sdate=None)
```

```
getLastOfMonth(self, dtDateTime)
```

```
getLastOfYear(self, dtDateTime)
```

```
getNewUUID(self)
```

```
getSeconds(self, dt)
```

```
getTime(self, s)
```

```
getTimeString(self, s)
```

```
loadObject(self, key)
```

```
openDB(self)
```

```
pickleObject(self, key, obj)
```

```
saveObject(self, key, oValue)
```

```
saveTmpData(self, data, typ)
```

```
showPdf(self, Pdf, dicUser, cDoc='PDF')
```

<b>startExternalPrg</b> ( <i>self</i> , <i>sProgramName</i> , * <i>args</i> )
---

Start an external program and return immediately, returning proc id
---

<b>unpickleObject</b> ( <i>self</i> , <i>key</i> )
--

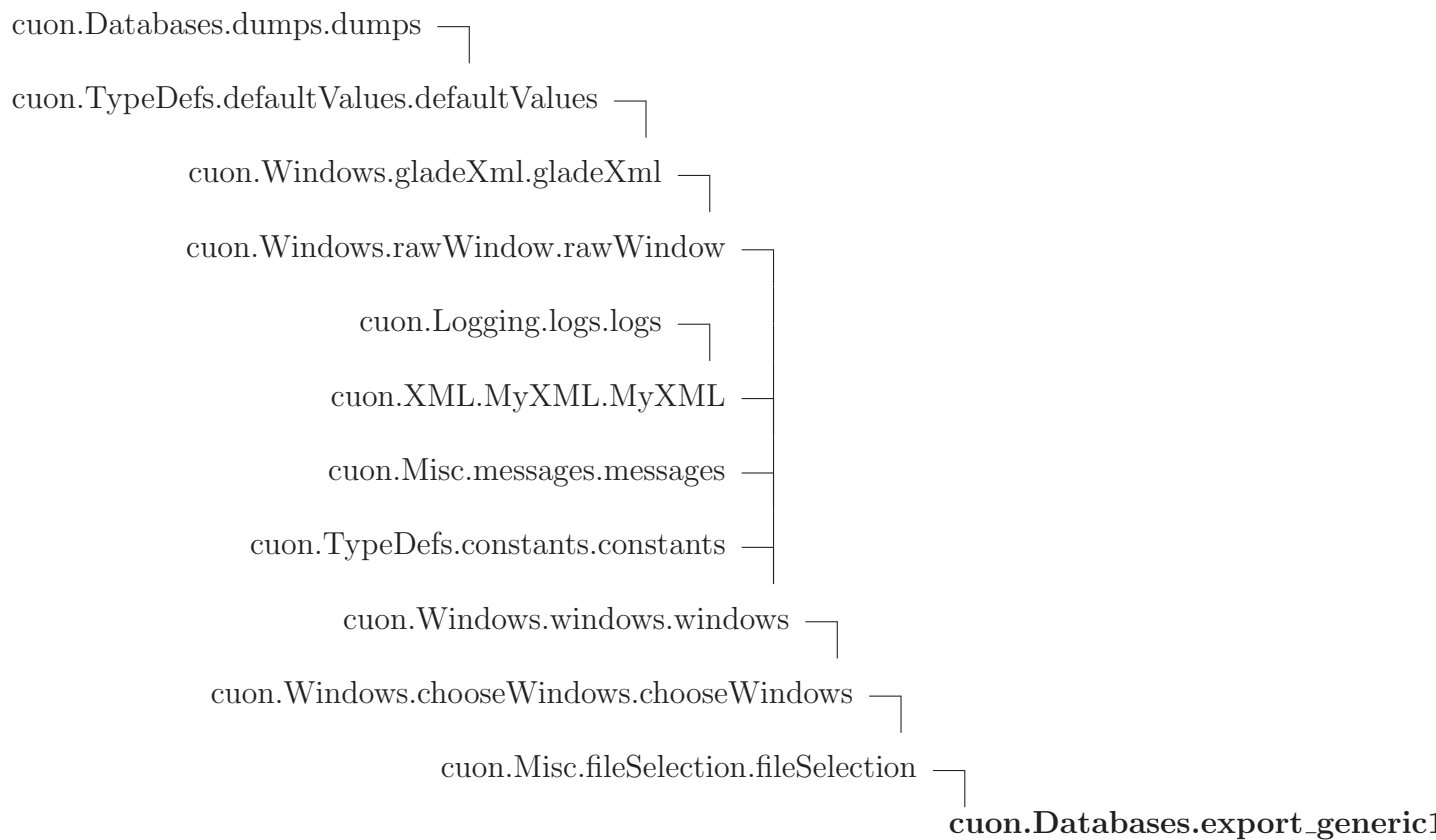
<b>writeEmailLog</b> ( <i>self</i> , <i>sMessage</i> )
--

## 72 Module *cuon.Databases.export\_generic1*

### 72.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Databases'</code>

### 72.2 Class *export\_generic1*



#### 72.2.1 Methods

```
--init__(self, allTables)
```

Overrides: `cuon.TypeDefs.constants.constants.__init__`

```
readCtrlFile(self, iFileName)
```

<code>standardExport(self)</code>
-----------------------------------

<code>on_ok_button1_clicked(self, event)</code>
---

***Inherited from cuon.Misc.fileSelection.fileSelection(Section 137.2)***

`add_filters()`, `get_filenames()`, `on_cancel_button1_clicked()`, `on_ok_button_clicked()`, `quitFiledialog()`, `showFiledialog()`

***Inherited from cuon.Windows.chooseWindows.chooseWindows(Section 212.2)***

`getChangedValue()`, `setChooseEntry()`, `setChooseValue()`

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

`CleanUp()`, `HTMLColorToRGB()`, `MainwindowEventHandling()`, `RGBToHTMLColor()`, `activateClick()`, `addDateTime()`, `addOneDay()`, `checkClient()`, `checkKey()`, `clearSearch()`, `closeMenuEntries()`, `closeWindow()`, `delete_event()`, `endEdit()`, `getDataEntries()`, `getDate()`, `getStyle()`, `getWhere()`, `loadEntries()`, `loadProfile()`, `loadUserFromPreferences()`, `on_Mainwindow_key_press_event()`, `on_key_press_event()`, `on_notebook1_switch_page()`, `on_notebook2_switch_page()`, `openWindow()`, `readSearchDatafields()`, `removeOneDay()`, `restoreCursor()`, `saveCursor()`, `saveData()`, `saveDataQuestion()`, `setColor2Text()`, `setDataEntries()`, `setDate()`, `setDateToCalendar()`, `setDateToEntry()`, `setEditCursor()`, `setEntriesEditable()`, `setMainwindowNotebook()`, `setPageVisible()`, `setProgressBar()`, `setProperties()`, `setStatusbarText()`, `setStatusBar()`, `setTreeVisible()`, `setWinAccelGroup()`, `setWinProperty()`, `startEdit()`, `startFind()`, `startProgressBar()`, `stopProgressBar()`

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

`getConfigOption()`, `getListOfParserItems()`, `getListOfParserSections()`, `loadUserInfo()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

`add2Textbuffer()`, `addEnabledMenuItems()`, `addKeyToItem()`, `addMenuItem()`, `checkMimeType()`, `clearTextBuffer()`, `disableAllMenuItems()`, `disableMenuItem()`, `enableAllMenuItems()`, `enableMenuItem()`, `getActiveText()`, `getClipboard()`, `getNotesEditor()`, `getWidget()`, `getWidgets()`, `gotoTreeItem()`, `initMenuItems()`, `initMenuItemsMain()`, `loadGlade()`, `loadGladeComplete()`, `loadGladeFile()`, `readTextBuffer()`, `removeEnabledMenuItems()`, `setClipboard()`, `setNormalCursor()`, `setText2Widget()`, `setTextBufferLanguage()`, `setTextbuffer()`, `setTitle()`, `setWaitCursor()`, `setXml()`, `setXmlAutoconnect()`, `writeAllGladeFiles()`, `writeGlade()`

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

`checkType()`, `closeDB()`, `doCompress()`, `doDecode()`, `doEncode()`, `doUncompress()`, `formatDate()`, `getActualDateTime()`, `getCheckedValue()`, `getDateTime()`, `getFirst-`

DayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

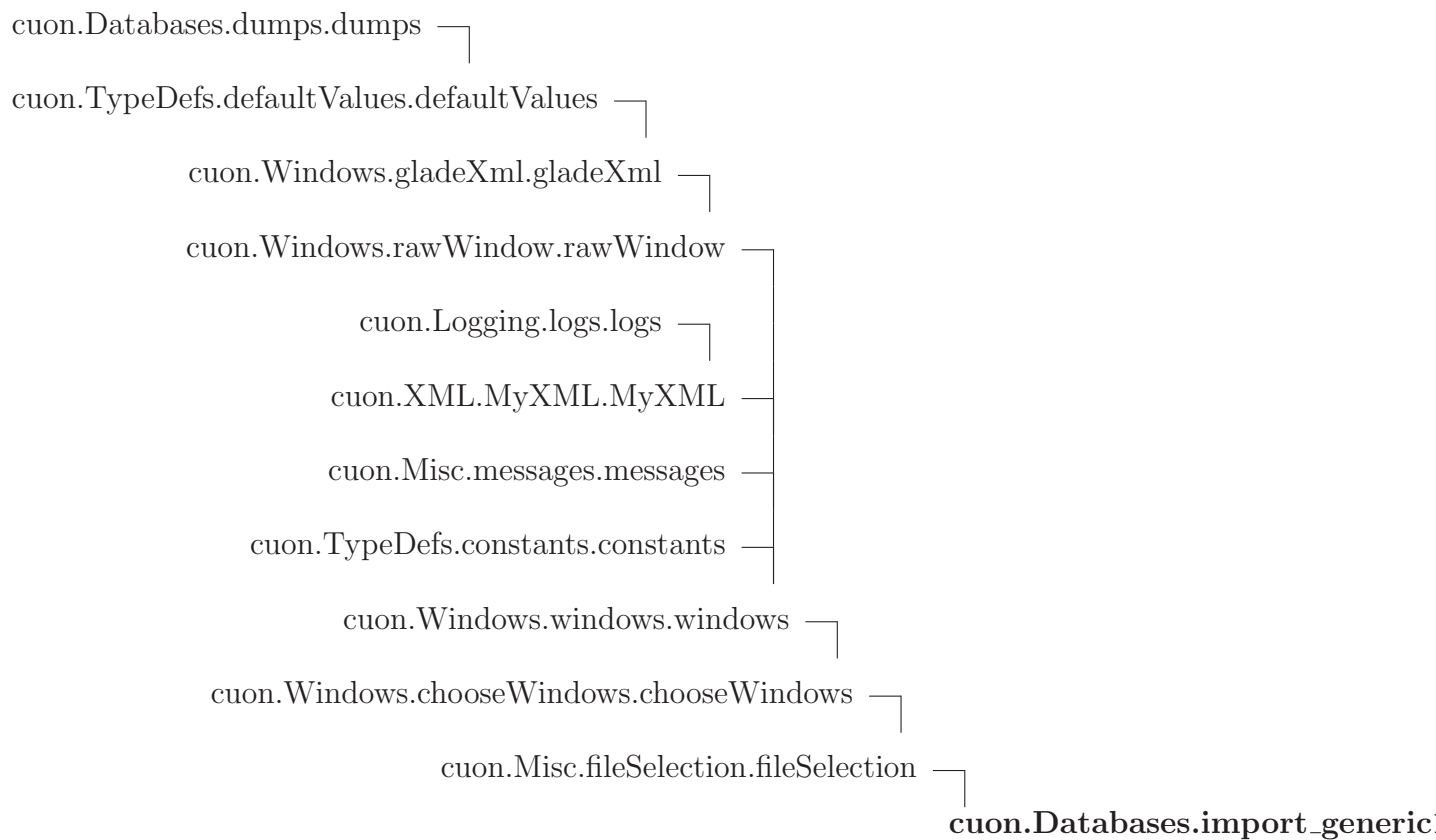
QuestionMsg(), errorMsg(), infoMsg()

## 73 Module `cuon.Databases.import_generic1`

### 73.1 Variables

Name	Description
<code>__package__</code>	<b>Value:</b> <code>'cuon.Databases'</code>

### 73.2 Class `import_generic1`



#### 73.2.1 Methods

```
__init__(self, allTables)
```

Overrides: `cuon.TypeDefs.constants.constants.__init__`

```
readCtrlFile(self, iFilename)
```

<code>standardImport(<i>self</i>)</code>
--

<code>executeSomeStuff(<i>self</i>)</code>
--

<code>on_ok_button1_clicked(<i>self</i>, <i>event</i>)</code>
---

***Inherited from cuon.Misc.fileSelection.fileSelection(Section 137.2)***

`add_filters()`, `get_filenames()`, `on_cancel_button1_clicked()`, `on_ok_button_clicked()`, `quitFiledialog()`, `showFiledialog()`

***Inherited from cuon.Windows.chooseWindows.chooseWindows(Section 212.2)***

`getChangedValue()`, `setChooseEntry()`, `setChooseValue()`

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

`CleanUp()`, `HTMLColorToRGB()`, `MainwindowEventHandling()`, `RGBToHTMLColor()`, `activateClick()`, `addDateTime()`, `addOneDay()`, `checkClient()`, `checkKey()`, `clearSearch()`, `closeMenuEntries()`, `closeWindow()`, `delete_event()`, `endEdit()`, `getDataEntries()`, `getDate()`, `getStyle()`, `getWhere()`, `loadEntries()`, `loadProfile()`, `loadUserFromPreferences()`, `on_Mainwindow_key_press_event()`, `on_key_press_event()`, `on_notebook1_switch_page()`, `on_notebook2_switch_page()`, `openWindow()`, `readSearchDatafields()`, `removeOneDay()`, `restoreCursor()`, `saveCursor()`, `saveData()`, `saveDataQuestion()`, `setColor2Text()`, `setDataEntries()`, `setDate()`, `setDateToCalendar()`, `setDateToEntry()`, `setEditCursor()`, `setEntriesEditable()`, `setMainwindowNotebook()`, `setPageVisible()`, `setProgressBar()`, `setProperties()`, `setStatusBar()`, `setStatusbarText()`, `setTreeVisible()`, `setWinAccelGroup()`, `setWinProperty()`, `startEdit()`, `startFind()`, `startProgressBar()`, `stopProgressBar()`

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

`getConfigOption()`, `getListOfParserItems()`, `getListOfParserSections()`, `loadUserInfo()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

`add2Textbuffer()`, `addEnabledMenuItems()`, `addKeyToItem()`, `addMenuItem()`, `checkMimeType()`, `clearTextBuffer()`, `disableAllMenuItems()`, `disableMenuItem()`, `enableAllMenuItems()`, `enableMenuItem()`, `getActiveText()`, `getClipboard()`, `getNotesEditor()`, `getWidget()`, `getWidgets()`, `gotoTreeItem()`, `initMenuItems()`, `initMenuItemsMain()`, `loadGlade()`, `loadGladeComplete()`, `loadGladeFile()`, `readTextBuffer()`, `removeEnabledMenuItems()`, `setClipboard()`, `setNormalCursor()`, `setText2Widget()`, `setTextBufferLanguage()`, `setTextbuffer()`, `setTitle()`, `setWaitCursor()`, `setXml()`, `setXmlAutoconnect()`, `writeAllGladeFiles()`, `writeGlade()`

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***



checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(),  
 formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirst-  
 DayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAs-  
 Seconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDay-  
 OfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(),  
 getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(),  
 pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), un-  
 pickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(),  
 getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), get-  
 ForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(),  
 getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(),  
 getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecifi-  
 cation(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

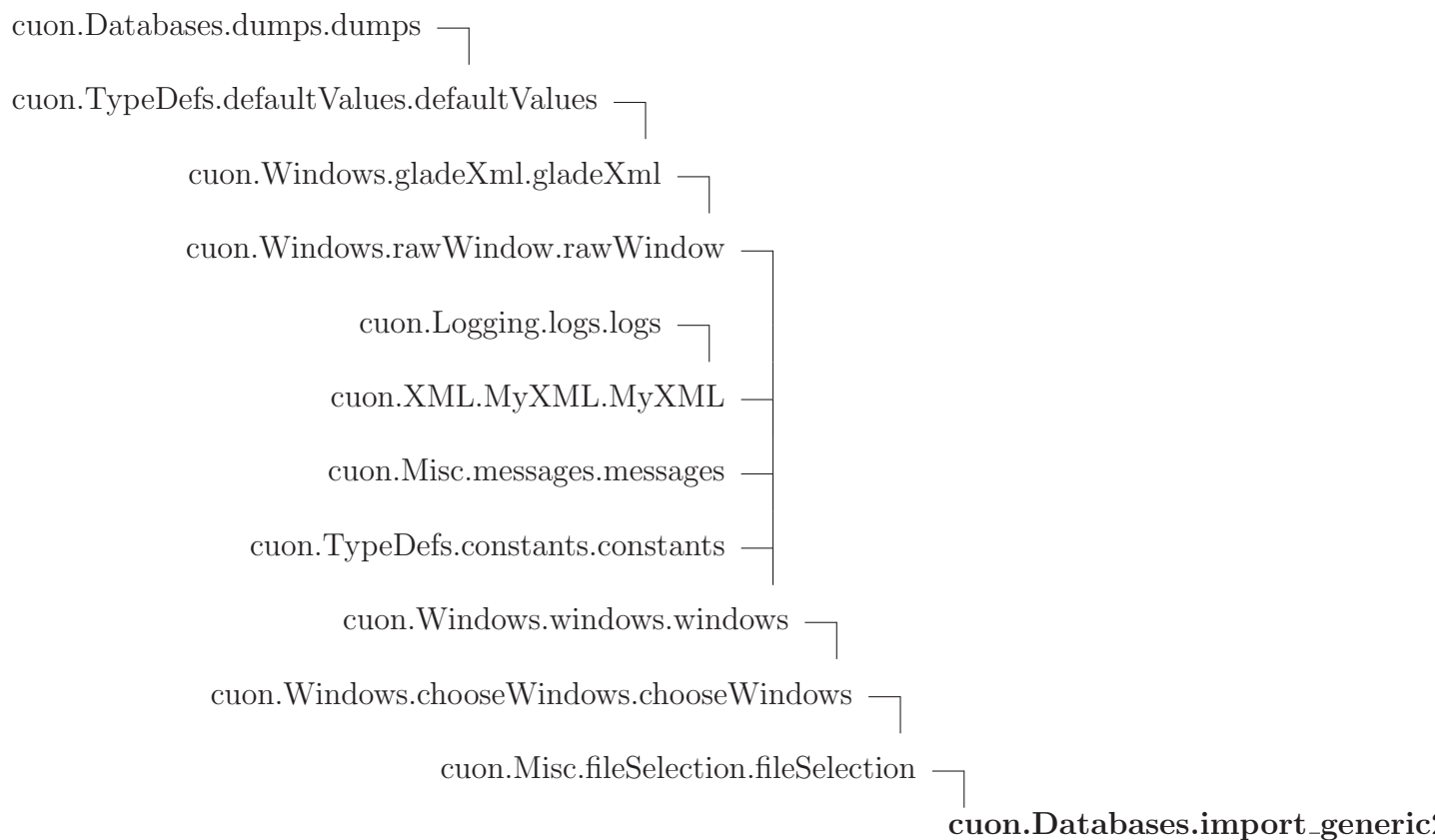
QuestionMsg(), errorMsg(), infoMsg()

## 74 Module `cuon.Databases.import_generic2`

### 74.1 Variables

Name	Description
<code>__package__</code>	<b>Value:</b> <code>'cuon.Databases'</code>

### 74.2 Class `import_generic2`



#### 74.2.1 Methods

```
__init__(self, *args)
```

Overrides: `cuon.TypeDefs.constants.constants.__init__`

```
on_ok_button1_clicked(self, event)
```

*Inherited from `cuon.Misc.fileSelection.fileSelection` (Section 137.2)*

`add_filters()`, `get_filenames()`, `on_cancel_button1_clicked()`, `on_ok_button_clicked()`,  
`quitFileDialog()`, `showFileDialog()`

***Inherited from `cuon.Windows.chooseWindows.chooseWindows`(Section 212.2)***

`getChangedValue()`, `setChooseEntry()`, `setChooseValue()`

***Inherited from `cuon.Windows.windows.windows`(Section 218.2)***

`CleanUp()`, `HTMLColorToRGB()`, `MainwindowEventHandlering()`, `RGBToHTMLColor()`, `activateClick()`, `addDateTime()`, `addOneDay()`, `checkClient()`, `checkKey()`,  
`clearSearch()`, `closeMenuEntries()`, `closeWindow()`, `delete_event()`, `endEdit()`, `getDataEntries()`, `getDate()`, `getStyle()`, `getWhere()`, `loadEntries()`, `loadProfile()`, `loadUserFromPreferences()`, `on_Mainwindow_key_press_event()`, `on_key_press_event()`, `on_notebook1_switch`  
`on_notebook2_switch_page()`, `openWindow()`, `readSearchDatafields()`, `removeOneDay()`, `restoreCursor()`, `saveCursor()`, `saveData()`, `saveDataQuestion()`, `setColor2Text()`,  
`setDataEntries()`, `setDate()`, `setDateToCalendar()`, `setDateToEntry()`, `setEditCursor()`, `setEntriesEditable()`, `setMainwindowNotebook()`, `setPageVisible()`, `setProgressBar()`, `setProperties()`, `setStatusbarText()`, `setStatusbarText()`, `setTreeVisible()`,  
`setWinAccelGroup()`, `setWinProperty()`, `startEdit()`, `startFind()`, `startProgressBar()`, `stopProgressBar()`

***Inherited from `cuon.Windows.rawWindow.rawWindow`(Section 216.2)***

`getConfigOption()`, `getListOfParserItems()`, `getListOfParserSections()`, `loadUserInfo()`

***Inherited from `cuon.Windows.gladeXml.gladeXml`(Section 215.2)***

`add2Textbuffer()`, `addEnabledMenuItems()`, `addKeyToItem()`, `addMenuItem()`, `checkMimeType()`, `clearTextBuffer()`, `disableAllMenuItems()`, `disableMenuItem()`, `enableAllMenuItems()`, `enableMenuItem()`, `getActiveText()`, `getClipboard()`, `getNotesEditor()`, `getWidget()`, `getWidgets()`, `gotoTreeItem()`, `initMenuItems()`, `initMenuItemsMain()`, `loadGlade()`, `loadGladeComplete()`, `loadGladeFile()`, `readTextBuffer()`,  
`removeEnabledMenuItems()`, `setClipboard()`, `setNormalCursor()`, `setText2Widget()`, `setTextBufferLanguage()`, `setTextbuffer()`, `setTitle()`, `setWaitCursor()`, `setXml()`,  
`setXmlAutoconnect()`, `writeAllGladeFiles()`, `writeGlade()`

***Inherited from `cuon.Databases.dumps.dumps`(Section 71.2)***

`checkType()`, `closeDB()`, `doCompress()`, `doDecode()`, `doEncode()`, `doUncompress()`,  
`formatDate()`, `getActualDateTime()`, `getCheckedValue()`, `getDateTime()`, `getFirstDayOfMonth()`, `getFirstDayOfMonthAsSeconds()`, `getFirstLastDayOfLastMonthAsSeconds()`, `getFirstOfMonth()`, `getFirstOfMonth2()`, `getFirstOfYear()`, `getLastDayOf`  
`Month()`, `getLastDayOfMonthAsSeconds()`, `getLastOfMonth()`, `getLastOfYear()`, `getNewUUID()`, `getSeconds()`, `getTime()`, `getTimeString()`, `loadObject()`, `openDB()`,  
`pickleObject()`, `saveObject()`, `saveTmpData()`, `showPdf()`, `startExternalPrg()`, `unpickleObject()`, `writeEmailLog()`

***Inherited from `cuon.XML.MyXML.MyXML`(Section 220.2)***

`NotTextNodeError()`, `getAttributeValue()`, `getColumnAt()`, `getColumnSpecification()`, `getData()`, `getEntries()`, `getEntry()`, `getEntryAt()`, `getEntrySpecification()`, `getForeignKey()`, `getListOfEntries()`, `getListOfForeignKeys()`, `getListOfSequences()`, `getListOfTables()`, `getNode()`, `getNodeData()`, `getNodes()`, `getNumberOfEntries()`, `getNumberOfFields()`, `getRootNode()`, `getSequence()`, `getTable()`, `getTableSpecification()`, `getTextFromNode()`, `nodeToDic()`, `readDocument()`, `test()`

***Inherited from `cuon.Logging.logs.logs`(Section 131.2)***

`out()`, `printOut()`, `setLogLevel()`

***Inherited from `cuon.Misc.messages.messages`(Section 138.2)***

`QuestionMsg()`, `errorMsg()`, `infoMsg()`

## 75 Module *cuon.Databases.xbase*

### 75.1 Functions

#### **dbfreader(*f*)**

Returns an iterator over records in a Xbase DBF file.

The first row returned contains the field names. The second row contains field specs: (type, size, decimal places). Subsequent rows contain the data records. If a record is marked as deleted, it is skipped.

File should be opened for binary reads.

#### **dbfwriter(*f, fieldnames, fieldspecs, records*)**

Return a string suitable for writing directly to a binary dbf file.

File *f* should be open for writing in a binary mode.

Fieldnames should be no longer than ten characters and not include `\`.

Fieldspecs are in the form (type, size, deci) where

type is one of:

C for ascii character data

M for ascii character memo data (real memo fields not supported)

D for datetime objects

N for ints or decimal objects

L for logical values 'T', 'F', or '?'

size is the field width

deci is the number of decimal places in the provided decimal object

Records can be an iterable over the records (sequences of field values).

### 75.2 Variables

Name	Description
<code>__package__</code>	<b>Value:</b> <code>'cuon.Databases'</code>

## 76 Package cuon.E-Mail

### 76.1 Modules

- **imap\_dms** (*Section 77, p. 199*)
- **incoming\_mail** (*Section 78, p. 201*)
- **sendEmail** (*Section 79, p. 202*)

### 76.2 Variables

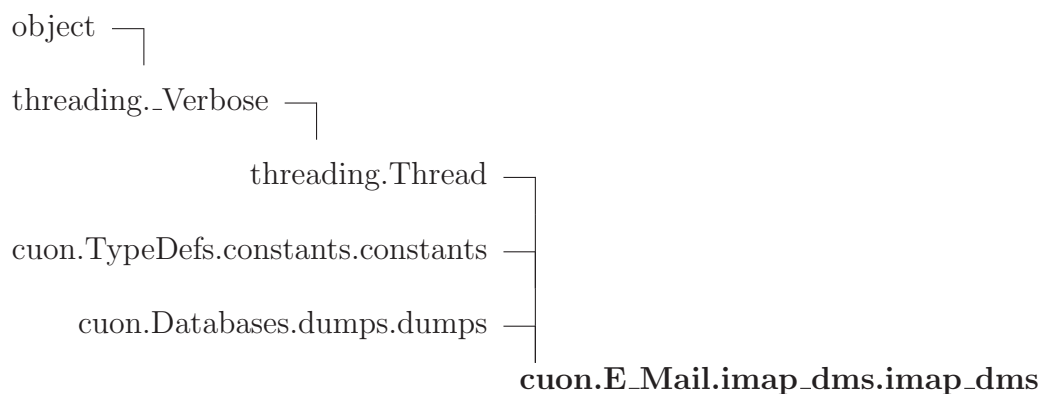
Name	Description
<code>--package--</code>	<b>Value:</b> None

## 77 Module *cuon.E-Mail.imap\_dms*

### 77.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.E-Mail'</code>

### 77.2 Class *imap\_dms*



#### 77.2.1 Methods

**`--init--`**(*self*, *allTables*, *dicUser*)

*x*.**`--init--`**(...) initializes *x*; see *x*.`--class--`.`--doc--` for signature

Overrides: *cuon.Databases.dumps.dumps*.`--init--`

**`decodeMailHeader`**(*self*, *sSubject1*)

**`run`**(*self*)

Overrides: *threading.Thread*.`run`

**`save`**(*self*, *part*, *sType*, *liAddressID*, *liPartnerID*, *sSubject*, *sFrom*, *sTo*, *sDate*)

**`save2DMS`**(*self*, *fname*, *sType*, *Modul*, *id*, *sSubject*, *sFrom*, *sTo*, *sDate*)

#### *Inherited from *threading.Thread**

`--repr--`(), `getName`(), `isAlive`(), `isDaemon`(), `is_alive`(), `join`(), `setDaemon`(), `set-`

Name(), start()

### ***Inherited from object***

`__delattr__()`, `__format__()`, `__getattr__()`, `__hash__()`, `__new__()`, `__reduce__()`, `__reduce_ex__()`, `__setattr__()`, `__sizeof__()`, `__str__()`, `__subclasshook__()`

### ***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

`checkType()`, `closeDB()`, `doCompress()`, `doDecode()`, `doEncode()`, `doUncompress()`, `formatDate()`, `getActualDateTime()`, `getCheckedValue()`, `getDateTime()`, `getFirstDayOfMonth()`, `getFirstDayOfMonthAsSeconds()`, `getFirstLastDayOfLastMonthAsSeconds()`, `getFirstOfMonth()`, `getFirstOfMonth2()`, `getFirstOfYear()`, `getLastDayOfMonth()`, `getLastDayOfMonthAsSeconds()`, `getLastOfMonth()`, `getLastOfYear()`, `getNewUUID()`, `getSeconds()`, `getTime()`, `getTimeString()`, `loadObject()`, `openDB()`, `pickleObject()`, `saveObject()`, `saveTmpData()`, `showPdf()`, `startExternalPrg()`, `unpickleObject()`, `writeEmailLog()`

#### **77.2.2 Properties**

Name	Description
<i>Inherited from threading.Thread</i>	
daemon, ident, name	
<i>Inherited from object</i>	
__class__	



## 78 Module *cuon.E-Mail.incoming\_mail*

### 78.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.E-Mail'</code>

### 78.2 Class *incoming\_mail*

#### 78.2.1 Methods

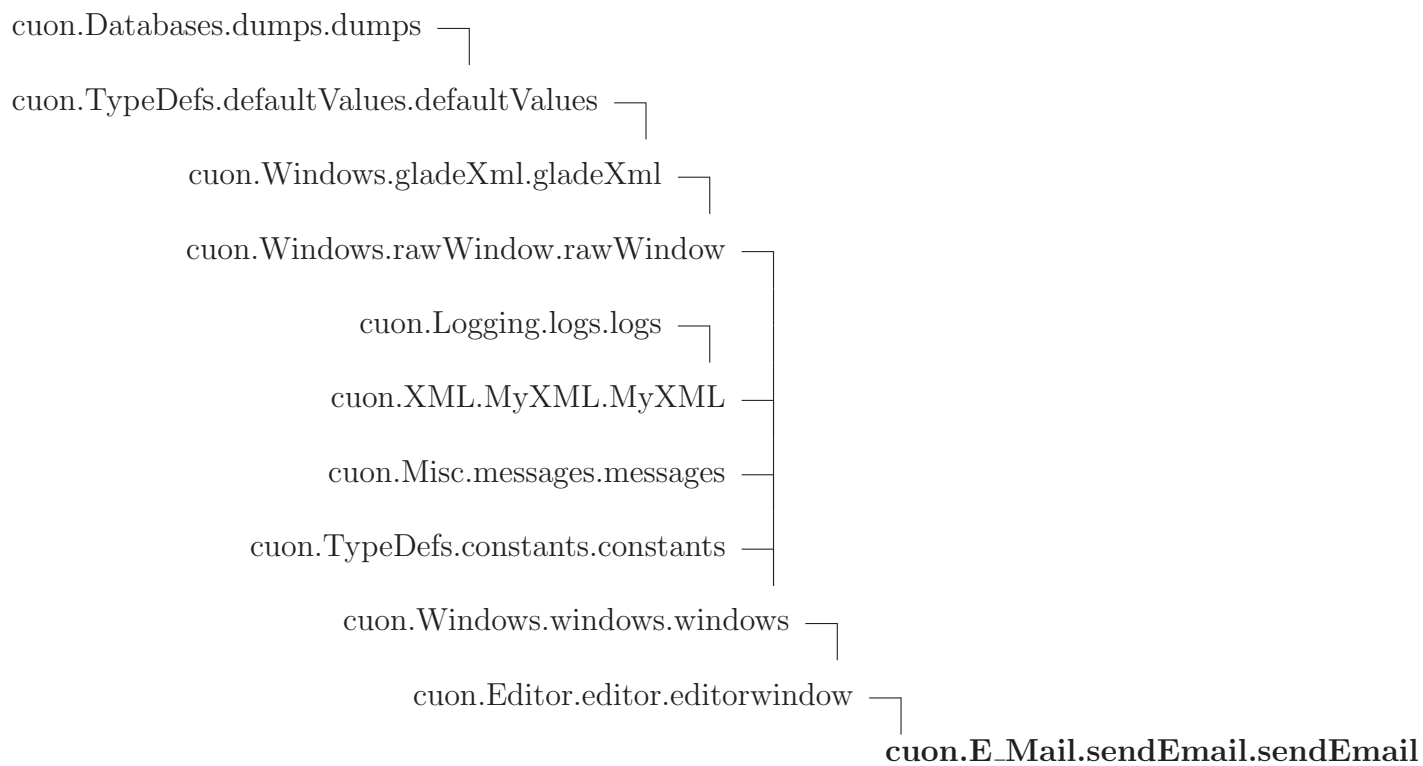
<code>--init--(<i>self</i>)</code>
------------------------------------

## 79 Module *cuon.E-Mail.sendEmail*

### 79.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.E-Mail'</code>

### 79.2 Class *sendEmail*



#### 79.2.1 Methods

```
--init__(self, dicV=None)
```

Overrides: *cuon.TypeDefs.constants.constants*.`--init--`

```
on_fcAttachment_file_activated(self, event)
```

```
on_send_mail_activate(self, event)
```

<b>addAttachment</b> ( <i>self</i> , <i>filename</i> )
--

**Inherited from *cuon.Editor.editor.editorwindow*(Section 81.2)**

delete(), disable\_wrap(), enable\_wrap(), get\_text(), on\_copy1\_activate(), on\_cut1\_activate(), on\_paste1\_activate(), on\_quicksearch\_activate(), on\_quit1\_activate(), on\_redo1\_activate(), on\_save1\_activate(), on\_search\_again(), on\_tbCopy\_clicked(), on\_tbCut\_clicked(), on\_tbFindNext\_clicked(), on\_tbNew\_clicked(), on\_tbOpen\_clicked(), on\_tbPaste\_clicked(), on\_tbQuickSearch\_clicked(), on\_tbQuit\_clicked(), on\_tbRedo\_clicked(), on\_tbSave\_clicked(), on\_tbUndo\_clicked(), on\_undo1\_activate(), on\_xml\_beautifier\_activate(), open\_file(), open\_item\_clicked(), open\_plugin(), open\_selected\_file(), open\_selected\_plugin(), plugin\_item\_clicked(), save\_as\_item\_clicked(), save\_current\_file(), save\_file(), save\_selected\_file(), search-Text(), setLanguage(), xmlBeautifier()

**Inherited from *cuon.Windows.windows.windows*(Section 218.2)**

CleanUp(), HTMLColorToRGB(), MainwindowEventHandling(), RGBToHTML-Color(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), load-UserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOne-Day(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCur-sor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setPro-gressBar(), setProperties(), setStatusBar(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgress-Bar(), stopProgressBar()

**Inherited from *cuon.Windows.rawWindow.rawWindow*(Section 216.2)**

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUser-Info()

**Inherited from *cuon.Windows.gladeXml.gladeXml*(Section 215.2)**

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), check-MimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), en-ableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEd-itor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenu-ItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

**Inherited from *cuon.Databases.dumps.dumps*(Section 71.2)**

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(),

`formatDate()`, `getActualDateTime()`, `getCheckedValue()`, `getDateTime()`, `getFirstDayOfMonth()`, `getFirstDayOfMonthAsSeconds()`, `getFirstLastDayOfLastMonthAsSeconds()`, `getFirstOfMonth()`, `getFirstOfMonth2()`, `getFirstOfYear()`, `getLastDayOfMonth()`, `getLastDayOfMonthAsSeconds()`, `getLastOfMonth()`, `getLastOfYear()`, `getNewUUID()`, `getSeconds()`, `getTime()`, `getTimeString()`, `loadObject()`, `openDB()`, `pickleObject()`, `saveObject()`, `saveTmpData()`, `showPdf()`, `startExternalPrg()`, `unpickleObject()`, `writeEmailLog()`

***Inherited from `cuon.XML.MyXML.MyXML`(Section 220.2)***

`NotTextNodeError()`, `getAttributeValue()`, `getColumnAt()`, `getColumnSpecification()`, `getData()`, `getEntries()`, `getEntry()`, `getEntryAt()`, `getEntrySpecification()`, `getForeignKey()`, `getListOfEntries()`, `getListOfForeignKeys()`, `getListOfSequences()`, `getListOfTables()`, `getNode()`, `getNodeData()`, `getNodes()`, `getNumberOfEntries()`, `getNumberOfFields()`, `getRootNode()`, `getSequence()`, `getTable()`, `getTableSpecification()`, `getTextFromNode()`, `nodeToDic()`, `readDocument()`, `test()`

***Inherited from `cuon.Logging.logs.logs`(Section 131.2)***

`out()`, `printOut()`, `setLogLevel()`

***Inherited from `cuon.Misc.messages.messages`(Section 138.2)***

`QuestionMsg()`, `errorMsg()`, `infoMsg()`

## 80 Package cuon.Editor

### 80.1 Modules

- **editor** (*Section 81, p. 206*)
- **programmersEditor** (*Section 82, p. 211*)

### 80.2 Variables

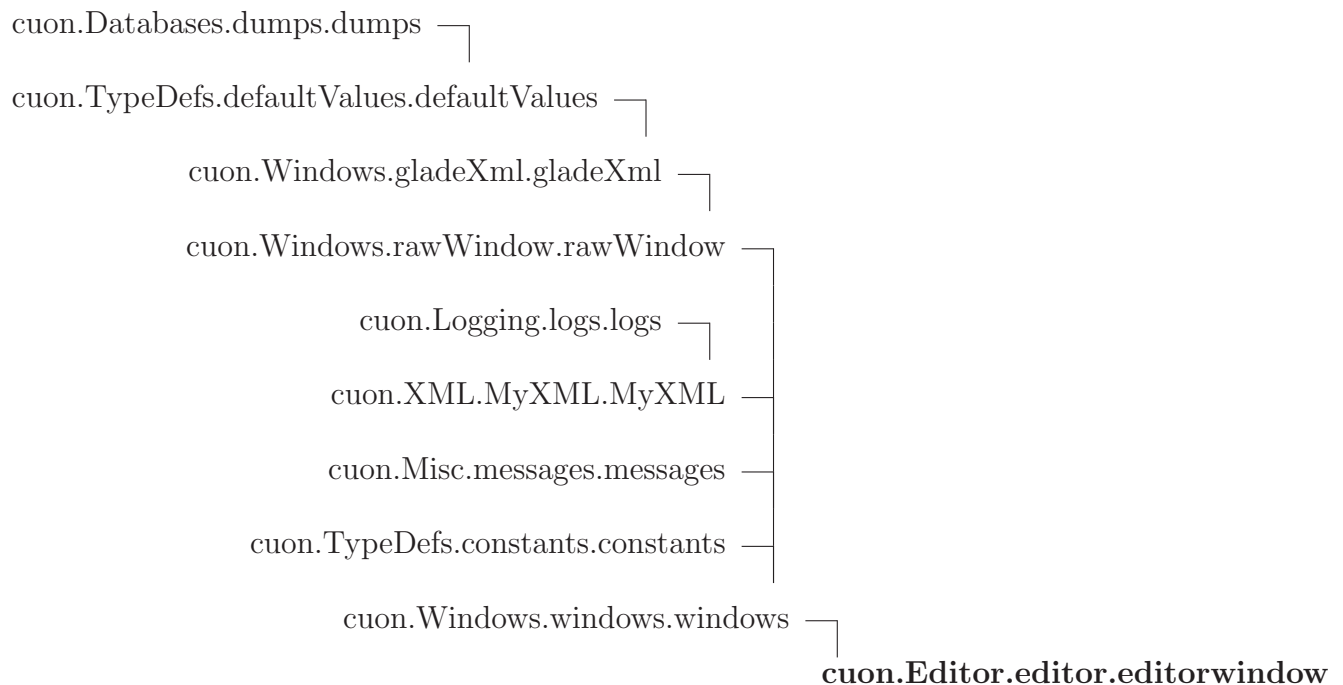
Name	Description
--package--	<b>Value:</b> None

## 81 Module cuon.Editor.editor

### 81.1 Variables

Name	Description
GtkSV	<b>Value:</b> True
__package__	<b>Value:</b> 'cuon.Editor'

### 81.2 Class editorwindow



**Known Subclasses:** cuon.Editor.programmersEditor.programmerseditor, cuon.E\_Mail.sendEmail.sendEmail

#### 81.2.1 Methods

**\_\_init\_\_**(*self*, *dicFilename=None*, *servermod=False*, *prgmode=False*)

Overrides: cuon.TypeDefs.constants.constants.\_\_init\_\_

**delete**(*self*, *widget*, *data=None*)

Put up dialog box, asking user if they're sure they want to quit. If so, quit

**disable\_wrap**(*self*, *data*=None)

Disables word wrap and changes menu item appropriately

**enable\_wrap**(*self*, *data*=None)

Enables word wrap and changes menu item appropriately

**get\_text**(*self*)

Returns the current text in the text area

**on\_copy1\_activate**(*self*, *event*)**on\_cut1\_activate**(*self*, *event*)**on\_paste1\_activate**(*self*, *event*)**on\_quicksearch\_activate**(*self*, *event*)**on\_quit1\_activate**(*self*, *event*)**on\_redo1\_activate**(*self*, *event*)**on\_save1\_activate**(*self*, *event*)**on\_search\_again**(*self*, *event*)**on\_tbCopy\_clicked**(*self*, *event*)**on\_tbCut\_clicked**(*self*, *event*)**on\_tbFindNext\_clicked**(*self*, *event*)**on\_tbNew\_clicked**(*self*, *event*)**on\_tbOpen\_clicked**(*self*, *event*)**on\_tbPaste\_clicked**(*self*, *event*)**on\_tbQuickSearch\_clicked**(*self*, *event*)

**on\_tbQuit\_clicked**(*self*, *event*)

**on\_tbRedo\_clicked**(*self*, *event*)

**on\_tbSave\_clicked**(*self*, *event*)

**on\_tbUndo\_clicked**(*self*, *event*)

**on\_undo1\_activate**(*self*, *event*)

**on\_xml\_beautifier\_activate**(*self*, *event*)

**open\_file**(*self*, *dicFilename*)

Opens the file given in filename and reads it in

**open\_item\_clicked**(*self*, *data*=None)

Creates a file chooser and allows user to open a file with it

**open\_plugin**(*self*, *filename*)

Opens the file given in filename and reads it in

**open\_selected\_file**(*self*, *data*=None)

Opens the selected file and reads it in

**open\_selected\_plugin**(*self*, *data*=None)

Opens the selected plugin file and reads it in

**plugin\_item\_clicked**(*self*, *data*=None)

Creates a file chooser and allows user to open a file with it

**save\_as\_item\_clicked**(*self*, *data*=None)

Creates a file chooser and allows the user to save to it

**save\_current\_file**(*self*, *data*=None)

Saves the text to the current file



<b>save_file</b> ( <i>self</i> , <i>dicFilename</i> , <i>data</i> )
---

Saves the data to the file located by the filename
--

<b>save_selected_file</b> ( <i>self</i> , <i>data</i> =None)
--

Saves the selected file
-------------------------

<b>searchText</b> ( <i>self</i> , <i>sFind</i> , <i>iter</i> =None)
---

<b>setLanguage</b> ( <i>self</i> , <i>mType</i> )
---

<b>xmlBeautifier</b> ( <i>self</i> , <i>data</i> )
--

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

CleanUp(), HTMLColorToRGB(), MainwindowEventHandling(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusbarText(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(),  
formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirst-  
DayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAs-  
Seconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDay-  
OfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(),  
getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(),  
pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), un-  
pickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(),  
getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), get-  
ForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(),  
getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(),  
getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecifi-  
cation(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

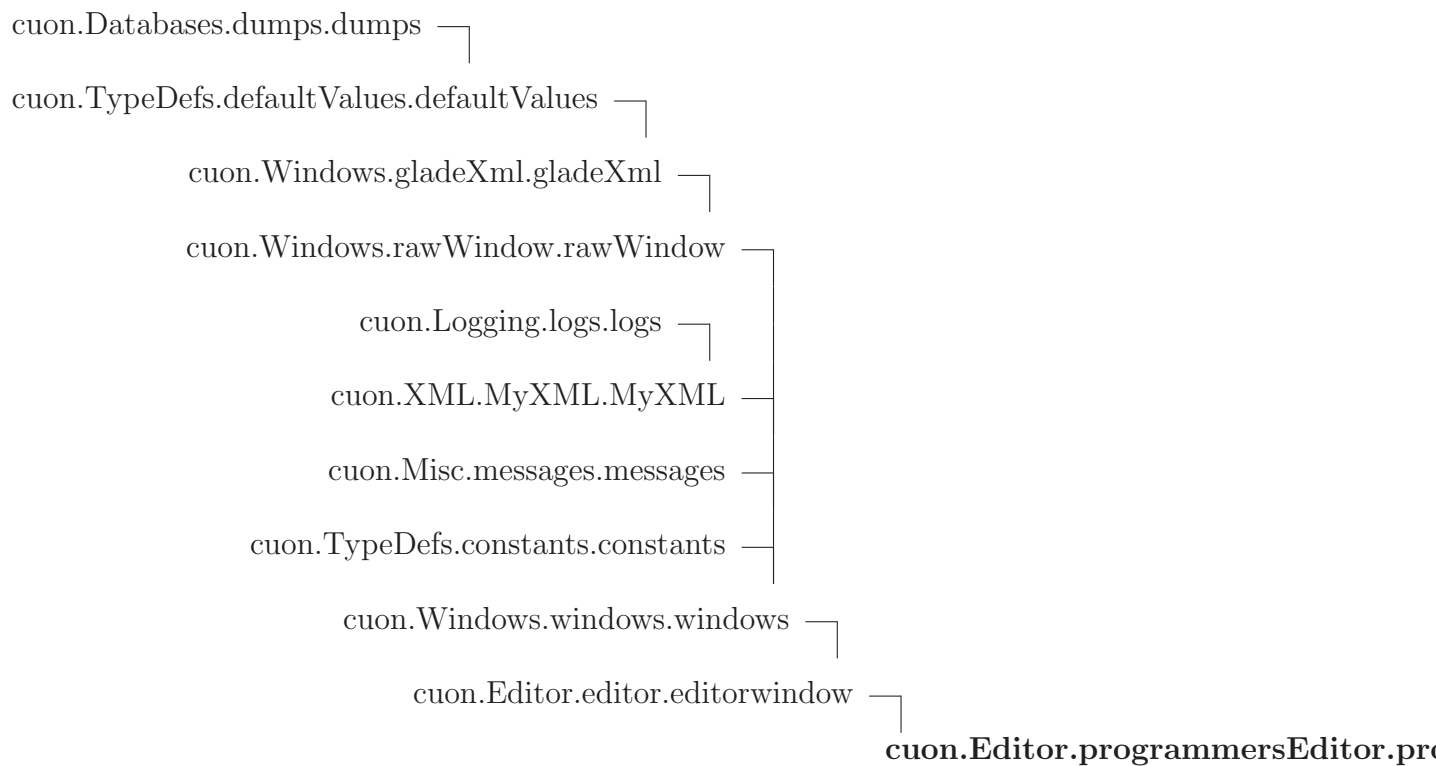
QuestionMsg(), errorMsg(), infoMsg()

## 82 Module `cuon.Editor.programmersEditor`

### 82.1 Variables

Name	Description
<code>__package__</code>	<b>Value:</b> <code>'cuon.Editor'</code>

### 82.2 Class `programmerseditor`



#### 82.2.1 Methods

**`__init__(self)`**

Overrides: `cuon.TypeDefs.constants.constants.__init__`

**`on_tbOpen_clicked(self, event)`**

Overrides: `cuon.Editor.editor.editorwindow.on_tbOpen_clicked`

**`on_open1_activate(self, event)`**

**on\_tbQuit\_clicked**(*self, event*)

Overrides: *cuon.Editor.editor.editorwindow.on\_tbQuit\_clicked*

**on\_quit1\_activate**(*self, event*)

Overrides: *cuon.Editor.editor.editorwindow.on\_quit1\_activate*

**disconnectPrgFilesTree**(*self*)

**connectPrgFilesTree**(*self*)

**PrgFilesTree\_select\_callback**(*self, treeSelection*)

**setPrgFiles**(*self*)

**selectFile**(*self, liPattern=[]*)

**open\_file**(*self, dicFilename*)

Opens the file given in filename and reads it in

Overrides: *cuon.Editor.editor.editorwindow.open\_file* *exitit*(inherited documentation)

**setNewTextbuffer**(*self, title, mime\_type='text/x-ini-file'*)

***Inherited from *cuon.Editor.editor.editorwindow*(Section 81.2)***

*delete()*, *disable\_wrap()*, *enable\_wrap()*, *get\_text()*, *on\_copy1\_activate()*, *on\_cut1\_activate()*, *on\_paste1\_activate()*, *on\_quicksearch\_activate()*, *on\_redo1\_activate()*, *on\_save1\_activate()*, *on\_search\_again()*, *on\_tbCopy\_clicked()*, *on\_tbCut\_clicked()*, *on\_tbFindNext\_clicked()*, *on\_tbNew\_clicked()*, *on\_tbPaste\_clicked()*, *on\_tbQuickSearch\_clicked()*, *on\_tbRedo\_clicked()*, *on\_tbSave\_clicked()*, *on\_tbUndo\_clicked()*, *on\_undo1\_activate()*, *on\_xml\_beautifier\_activate()*, *open\_item\_clicked()*, *open\_plugin()*, *open\_selected\_file()*, *open\_selected\_plugin()*, *plugin\_item\_clicked()*, *save\_as\_item\_clicked()*, *save\_current\_file()*, *save\_file()*, *save\_selected\_file()*, *searchText()*, *setLanguage()*, *xmlBeautifier()*

***Inherited from *cuon.Windows.windows.windows*(Section 218.2)***

*CleanUp()*, *HTMLColorToRGB()*, *MainwindowEventHandling()*, *RGBToHTMLColor()*, *activateClick()*, *addDateTime()*, *addOneDay()*, *checkClient()*, *checkKey()*, *clearSearch()*, *closeMenuEntries()*, *closeWindow()*, *delete\_event()*, *endEdit()*, *getDataEntries()*, *getDate()*, *getStyle()*, *getWhere()*, *loadEntries()*, *loadProfile()*, *loadUserFromPreferences()*, *on\_Mainwindow\_key\_press\_event()*, *on\_key\_press\_event()*, *on\_notebook1\_switch*

on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusbar(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

*Inherited from `cuon.Misc.messages.messages`(Section 138.2)*

`QuestionMsg()`, `errorMsg()`, `infoMsg()`

## 83 Package cuon.Finances

### 83.1 Modules

- **Bookkeeping** (Section 84, p. 216)
  - **bookkeeping** (Section 85, p. 217)
- **CashAccountBook** (Section 86, p. 220)
  - **cashAccountBook** (Section 87, p. 221)
  - **standard\_cab\_monthly** (Section 88, p. 224)
- **InvoiceBook** (Section 89, p. 227)
  - **SingleInpayment** (Section 90, p. 228)
  - **SingleListOfInvoice** (Section 91, p. 230)
  - **invoicebook** (Section 92, p. 232)
- **SingleAccountInfo** (Section 93, p. 236)
- **SingleAccountPlan** (Section 94, p. 238)
- **SingleAccountSentence** (Section 95, p. 240)
- **SingleAccountValues** (Section 96, p. 242)

### 83.2 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> None

## 84 Package cuon.Finances.Bookkeeping

### 84.1 Modules

- **bookkeeping** (*Section 85, p. 217*)

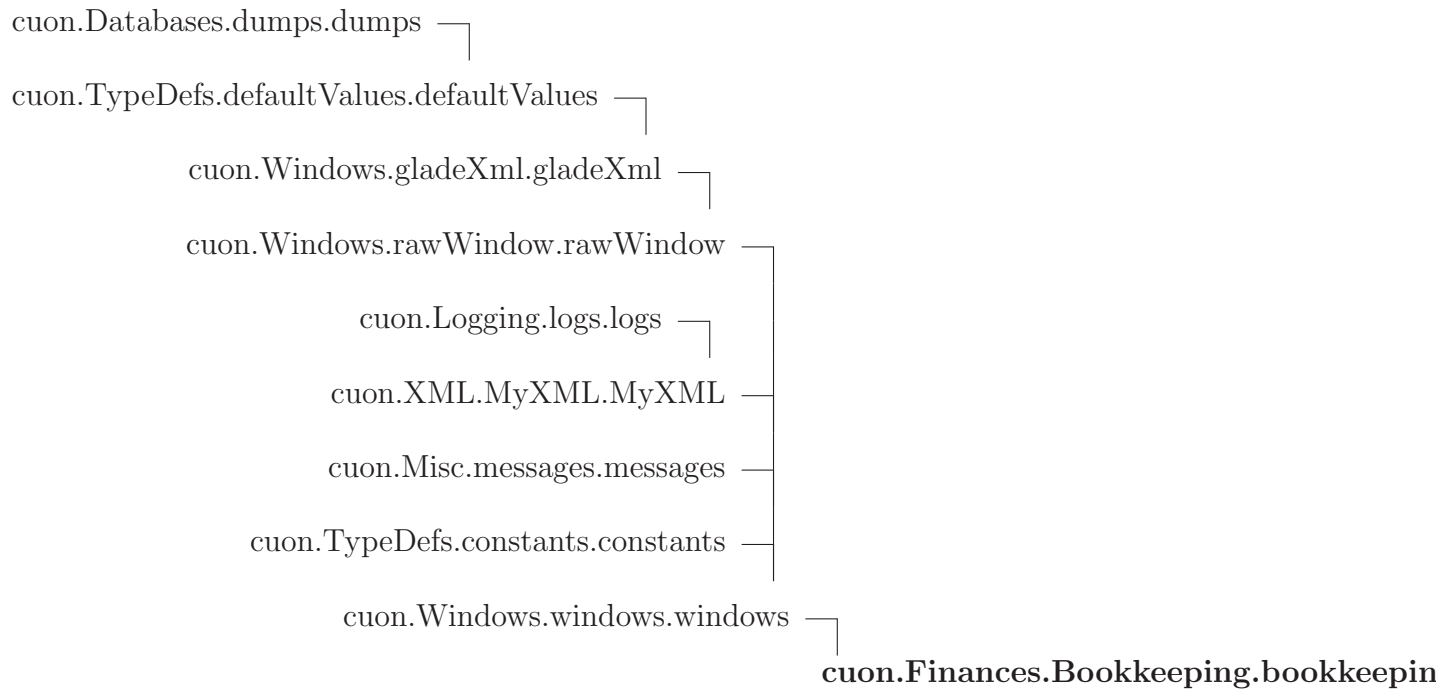
### 84.2 Variables

Name	Description
--package--	<b>Value:</b> None



## 85 Module **cuon.Finances.Bookkeeping.bookkeeping**

### 85.1 Class **bookkeepingwindow**



#### 85.1.1 Methods

```
__init__(self, allTables)
```

Overrides: `cuon.TypeDefs.constants.constants.__init__`

```
on_quit1_activate(self, event)
```

```
on_save1_activate(self, event)
```

```
on_new1_activate(self, event)
```

```
on_edit1_activate(self, event)
```

```
on_delete1_activate(self, event)
```

```
on_monthly1_activate(self, event)
```

`on_bChooseManufactor_clicked(self, event)``on_eCAB1_changed(self, event)``on_eCAB2_changed(self, event)``on_eCAB3_changed(self, event)``on_eCAB4_changed(self, event)``setInfo(self, getWidgetText, setWidgetText)``on_eDate_key_press_event(self, entry, event)``on_eShortKey_changed(self, entry)``on_eShortKey_focus_out_event(self, entry, event)``on_bSearch_clicked(self, event)``getAccountValues(self, dicEntries)``checkAccountValues(self, dicValues)``getSqlValues(self, dicValues)``refreshTree(self)``tabChanged(self)`***Inherited from `cuon.Windows.windows.windows`(Section 218.2)***

CleanUp(), HTMLColorToRGB(), MainwindowEventHandlering(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setPro-

gressBar(), setProperties(), setStatusBar(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()

## 86 Package cuon.Finances.CashAccountBook

### 86.1 Modules

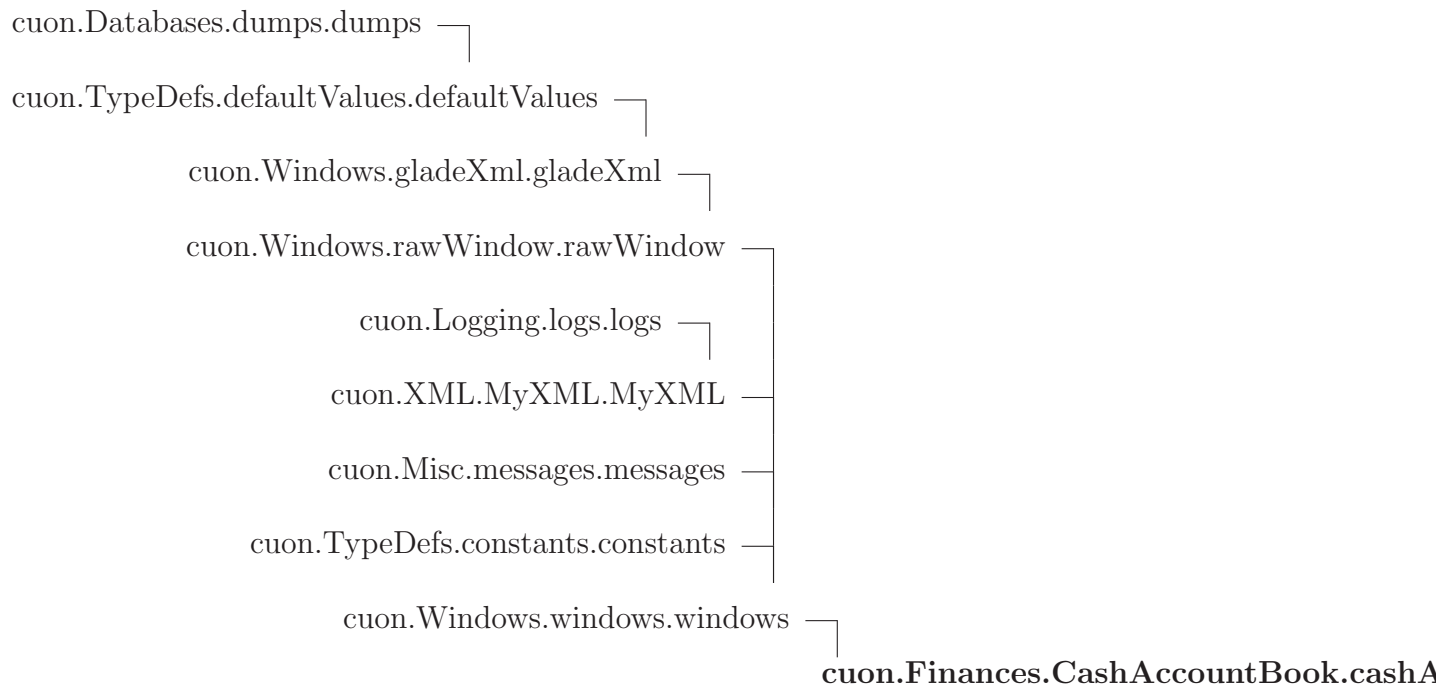
- **cashAccountBook** (*Section 87, p. 221*)
- **standard\_cab\_monthly** (*Section 88, p. 224*)

### 86.2 Variables

Name	Description
--package--	<b>Value:</b> None

## 87 Module **cuon.Finances.CashAccountBook.cashAccountBook**

### 87.1 Class **cashAccountBookwindow**



#### 87.1.1 Methods

**`__init__(self, allTables)`**

Overrides: **`cuon.TypeDefs.constants.constants.__init__`**

**`on_quit1_activate(self, event)`**

**`on_save1_activate(self, event)`**

**`on_new1_activate(self, event)`**

**`on_edit1_activate(self, event)`**

**`on_delete1_activate(self, event)`**

**`on_monthly1_activate(self, event)`**

`on_bChooseManufactor_clicked(self, event)``on_eCAB1_changed(self, event)``on_eCAB2_changed(self, event)``on_eCAB3_changed(self, event)``on_eCAB4_changed(self, event)``setInfo(self, getWidgetText, setWidgetText)``on_eDate_key_press_event(self, entry, event)``on_eShortKey_changed(self, entry)``on_eShortKey_focus_out_event(self, entry, event)``on_bSearch_clicked(self, event)``getAccountValues(self, dicEntries)``checkAccountValues(self, dicValues)``getSqlValues(self, dicValues)``refreshTree(self)``tabChanged(self)`***Inherited from cuon.Windows.windows.windows(Section 218.2)***

CleanUp(), HTMLColorToRGB(), MainwindowEventHandlering(), RGBToHTML-Color(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setPro-

gressBar(), setProperties(), setStatusBar(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

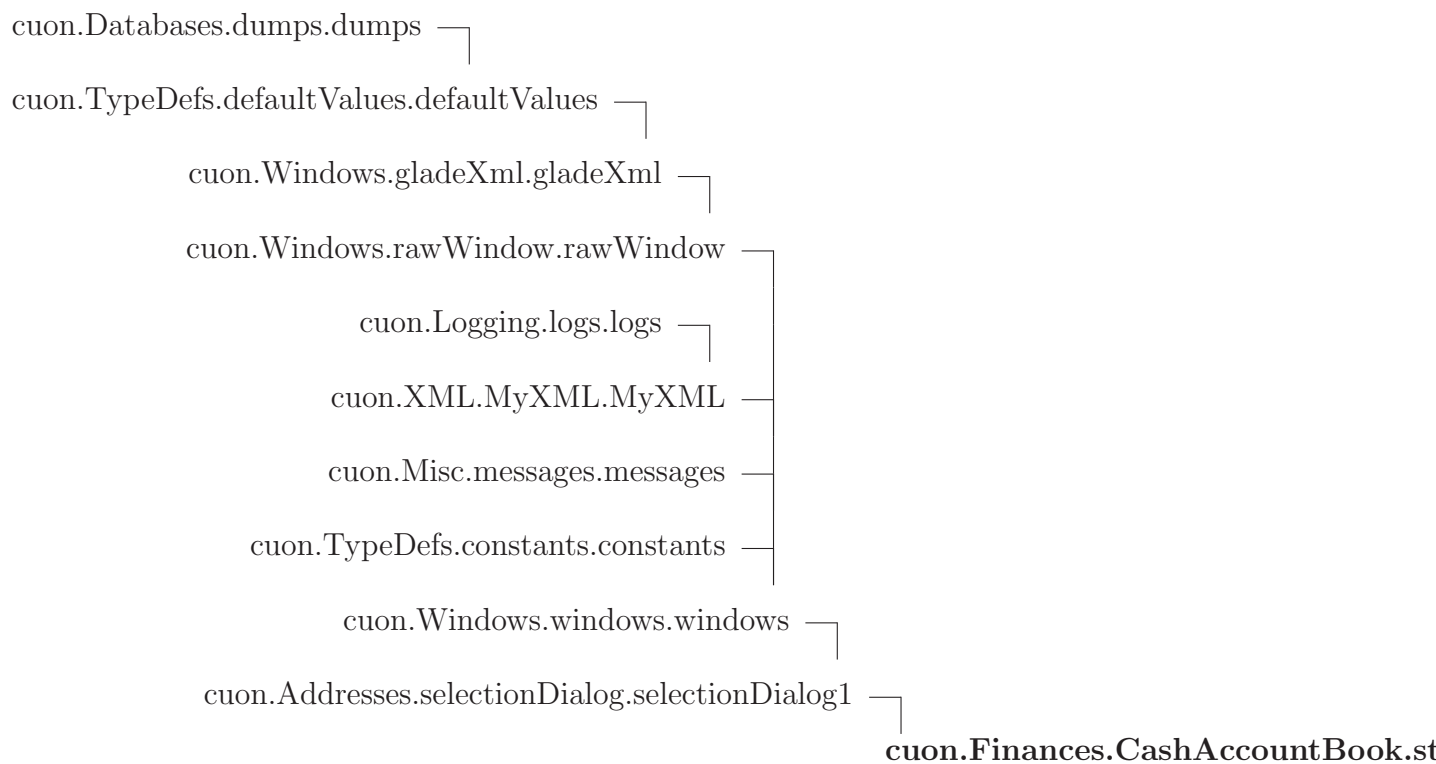
QuestionMsg(), errorMsg(), infoMsg()

## 88 Module **cuon.Finances.CashAccountBook.standard\_cab\_monthly**

### 88.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Finances.CashAccountBook'</code>

### 88.2 Class **standard\_cab\_monthly**



#### 88.2.1 Methods

**`--init--`**(*self*, *dicCab*)

Overrides: `cuon.TypeDefs.constants.constants.--init--`

**`on_okbutton1_clicked`**(*self*, *event*)

**`readSearchDatafields`**(*self*)

Overrides: `cuon.Windows.windows.windows.readSearchDatafields`



<code>on_cancelbutton1_clicked(self, event)</code>
--

<code>on_bFileDialog_clicked(self, event)</code>
--

***Inherited from cuon.Addresses.selectionDialog.selectionDialog1(Section 27.2)***

`on_bFileDialogCancel_clicked()`, `on_bFileDialogOK_clicked()`, `quit()`

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

`CleanUp()`, `HTMLColorToRGB()`, `MainwindowEventHandlering()`, `RGBToHTMLColor()`, `activateClick()`, `addDateTime()`, `addOneDay()`, `checkClient()`, `checkKey()`, `clearSearch()`, `closeMenuEntries()`, `closeWindow()`, `delete_event()`, `endEdit()`, `getDataEntries()`, `getDate()`, `getStyle()`, `getWhere()`, `loadEntries()`, `loadProfile()`, `loadUserFromPreferences()`, `on_Mainwindow_key_press_event()`, `on_key_press_event()`, `on_notebook1_switch_page()`, `on_notebook2_switch_page()`, `openWindow()`, `removeOneDay()`, `restoreCursor()`, `saveCursor()`, `saveData()`, `saveDataQuestion()`, `setColor2Text()`, `setDataEntries()`, `setDate()`, `setDateToCalendar()`, `setDateToEntry()`, `setEditCursor()`, `setEntriesEditable()`, `setMainwindowNotebook()`, `setPageVisible()`, `setProgressBar()`, `setProperties()`, `setStatusbar()`, `setStatusbarText()`, `setTreeVisible()`, `setWinAccelGroup()`, `setWinProperty()`, `startEdit()`, `startFind()`, `startProgressBar()`, `stopProgressBar()`

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

`getConfigOption()`, `getListOfParserItems()`, `getListOfParserSections()`, `loadUserInfo()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

`add2Textbuffer()`, `addEnabledMenuItems()`, `addKeyToItem()`, `addMenuItem()`, `checkMimeType()`, `clearTextBuffer()`, `disableAllMenuItems()`, `disableMenuItem()`, `enableAllMenuItems()`, `enableMenuItem()`, `getActiveText()`, `getClipboard()`, `getNotesEditor()`, `getWidget()`, `getWidgets()`, `gotoTreeItem()`, `initMenuItems()`, `initMenuItemsMain()`, `loadGlade()`, `loadGladeComplete()`, `loadGladeFile()`, `readTextBuffer()`, `removeEnabledMenuItems()`, `setClipboard()`, `setNormalCursor()`, `setText2Widget()`, `setTextBufferLanguage()`, `setTextbuffer()`, `setTitle()`, `setWaitCursor()`, `setXml()`, `setXmlAutoconnect()`, `writeAllGladeFiles()`, `writeGlade()`

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

`checkType()`, `closeDB()`, `doCompress()`, `doDecode()`, `doEncode()`, `doUncompress()`, `formatDate()`, `getActualDateTime()`, `getCheckedValue()`, `getDateTime()`, `getFirstDayOfMonth()`, `getFirstDayOfMonthAsSeconds()`, `getFirstLastDayOfLastMonthAsSeconds()`, `getFirstOfMonth()`, `getFirstOfMonth2()`, `getFirstOfYear()`, `getLastDayOfMonth()`, `getLastDayOfMonthAsSeconds()`, `getLastOfMonth()`, `getLastOfYear()`, `getNewUUID()`, `getSeconds()`, `getTime()`, `getTimeString()`, `loadObject()`, `openDB()`, `pickleObject()`, `saveObject()`, `saveTmpData()`, `showPdf()`, `startExternalPrg()`, `un-`

`pickleObject()`, `writeEmailLog()`

***Inherited from `cuon.XML.MyXML.MyXML`(Section 220.2)***

`NotTextNodeError()`, `getAttributeValue()`, `getColumnAt()`, `getColumnSpecification()`, `getData()`, `getEntries()`, `getEntry()`, `getEntryAt()`, `getEntrySpecification()`, `getForeignKey()`, `getListOfEntries()`, `getListOfForeignKeys()`, `getListOfSequences()`, `getListOfTables()`, `getNode()`, `getNodeData()`, `getNodes()`, `getNumberOfEntries()`, `getNumberOfFields()`, `getRootNode()`, `getSequence()`, `getTable()`, `getTableSpecification()`, `getTextFromNode()`, `nodeToDic()`, `readDocument()`, `test()`

***Inherited from `cuon.Logging.logs.logs`(Section 131.2)***

`out()`, `printOut()`, `setLogLevel()`

***Inherited from `cuon.Misc.messages.messages`(Section 138.2)***

`QuestionMsg()`, `errorMsg()`, `infoMsg()`

## 89 Package cuon.Finances.InvoiceBook

### 89.1 Modules

- **SingleInpayment** (*Section 90, p. 228*)
- **SingleListOfInvoice** (*Section 91, p. 230*)
- **invoicebook** (*Section 92, p. 232*)

### 89.2 Variables

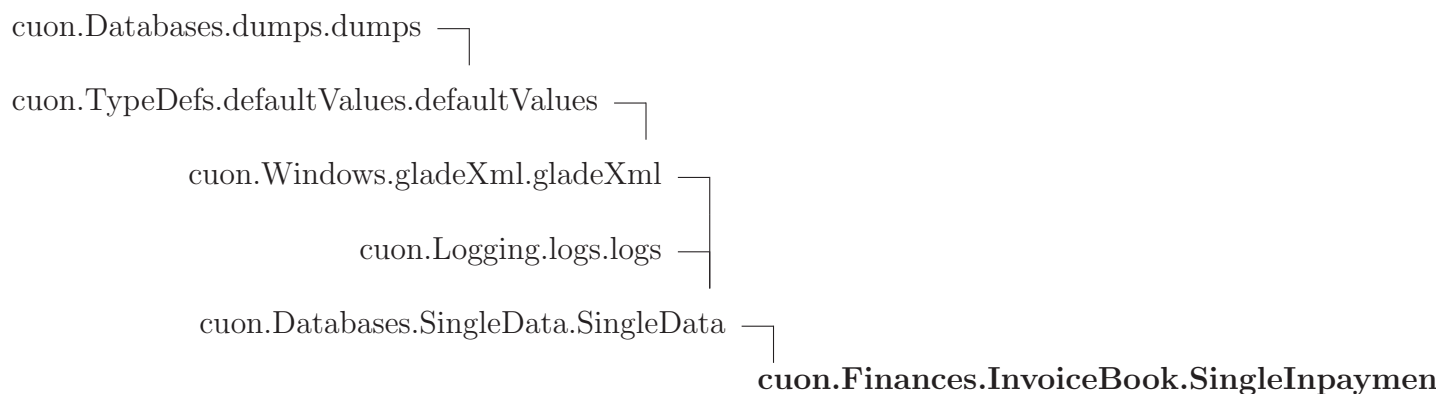
Name	Description
<code>--package--</code>	<b>Value:</b> None

## 90 Module *cuon.Finances.InvoiceBook.SingleInpayment*

### 90.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Finances.InvoiceBook'</code>

### 90.2 Class *SingleInpayment*



#### 90.2.1 Methods

<b><code>--init--</code></b> ( <i>self</i> , <i>allTables</i> ) Overrides: <i>cuon.Logging.logs.logs.__init__</i>
--

*Inherited from cuon.Databases.SingleData.SingleData(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `readNonWidgetEntries()`, `refreshTree()`, `refreshTreeWithoutNewItems()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

*Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)*

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

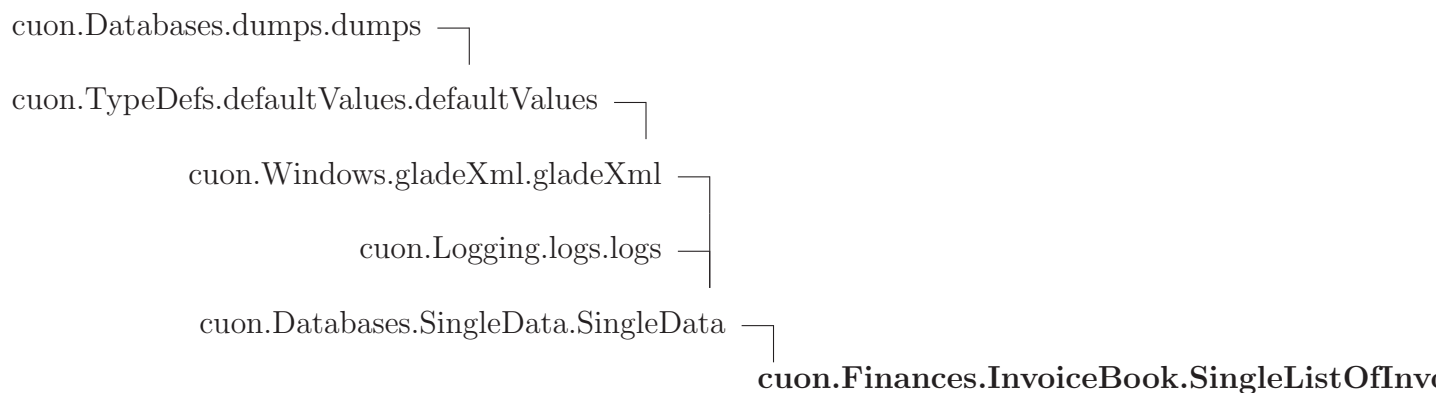
out(), printOut(), setLogLevel()

## 91 Module **cuon.Finances.InvoiceBook.SingleListOfInvoice**

### 91.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Finances.InvoiceBook'</code>

### 91.2 Class **SingleListOfInvoice**



#### 91.2.1 Methods

**`--init--(self, allTables)`**

Overrides: `cuon.Logging.logs.logs.__init__`

**`fillOtherEntries(self, oneRecord)`**

Overrides: `cuon.Databases.SingleData.SingleData.fillOtherEntries`

***Inherited from cuon.Databases.SingleData.SingleData(Section 62.2)***

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `readNonWidgetEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

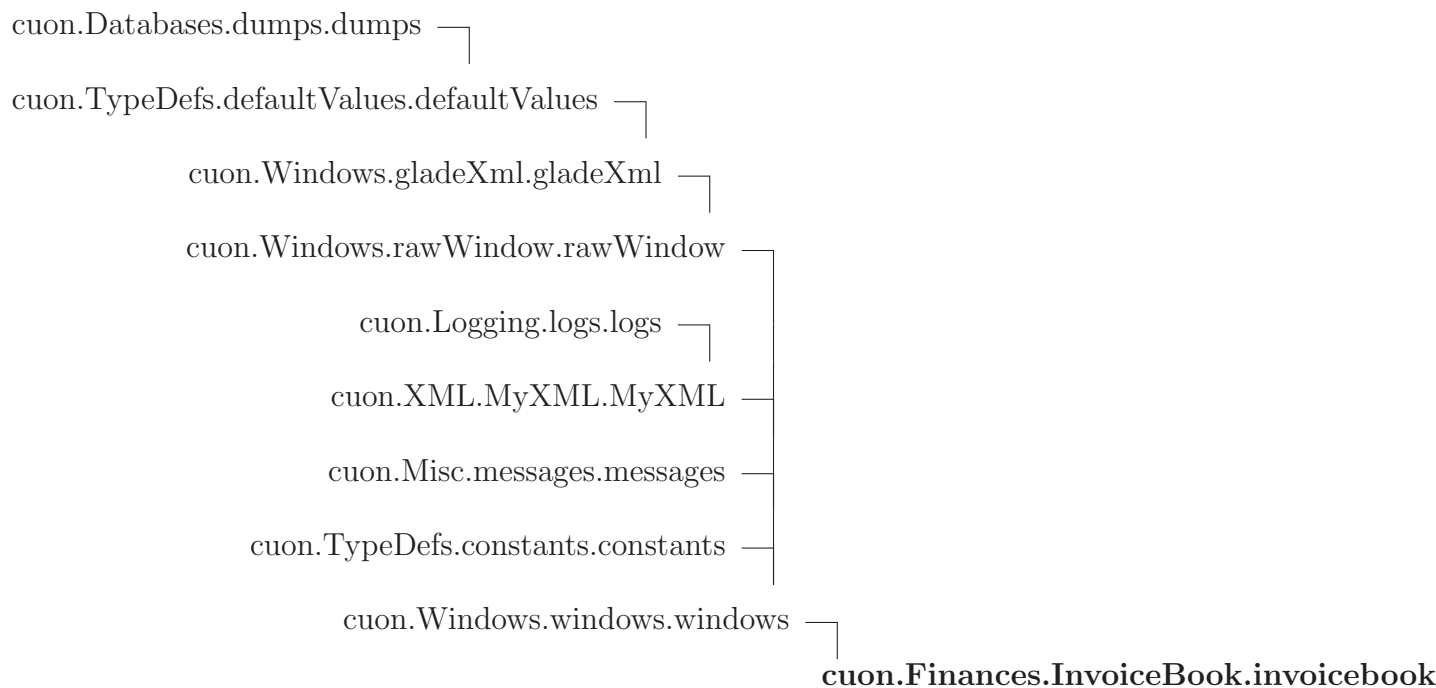
out(), printOut(), setLogLevel()

## 92 Module **cuon.Finances.InvoiceBook.invoicebook**

### 92.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Finances.InvoiceBook'</code>

### 92.2 Class **invoicebookwindow**



#### 92.2.1 Methods

**`--init--`**(*self*, *allTables*, *dicInvoices=None*, *newInvoice=False*, *invoiceid=0*)  
 Overrides: `cuon.TypeDefs.constants.constants.--init--`

**`checkClient`**(*self*)  
 Overrides: `cuon.Windows.windows.windows.checkClient`

**`on_quit1_activate`**(*self*, *event*)

**`on_save_activate`**(*self*, *event*)



```
on_new_activate(self, event)
```

```
on_edit_activate(self, event)
```

```
on_delete_activate(self, event)
```

```
on_this_month_activate(self, event)
```

```
on_last_month_activate(self, event)
```

```
printListOfInvoices(self, dBegin, dEnd)
```

```
on_inpayment_save1_activate(self, event)
```

```
on_inpayment_new1_activate(self, event)
```

```
on_inpayment_edit1_activate(self, event)
```

```
on_inpayment_delete1_activate(self, event)
```

```
on_inpayment_this_month1_activate(self, event)
```

```
on_inpayment_last_month1_activate(self, event)
```

```
printListOfInpayment(self, dBegin, dEnd)
```

```
on_all_outstanding_accounts1_activate(self, event)
```

```
printListOfResidue(self, dBegin, dEnd)
```

```
printListOfReminder(self, dBegin, dEnd)
```

```
on_all_reminder1_activate(self, event)
```

```
on_directdebit1_activate(self, event)
```

```
on_tb_save_clicked(self, event)
```

```
on_tb_new_clicked(self, event)
```

<code>on_tb_edit_clicked(self, event)</code>
--

<code>getInvoiceInfos(self)</code>
------------------------------------

<code>on_bDMS_clicked(self, event)</code>
---

<code>on_bLetter_clicked(self, event)</code>
--

<code>on_eSearch_key_press_event(self, entry, event)</code>
---

<code>on_bSearch_clicked(self, event, data=None)</code>
---

<code>findInvoice(self)</code>
--------------------------------

<code>refreshTree(self)</code>
--------------------------------

<code>tabChanged(self)</code>
-------------------------------

***Inherited from `cuon.Windows.windows.windows`(Section 218.2)***

CleanUp(), HTMLColorToRGB(), MainwindowEventHandler(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusbar(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from `cuon.Windows.rawWindow.rawWindow`(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from `cuon.Windows.gladeXml.gladeXml`(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenu-

ItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

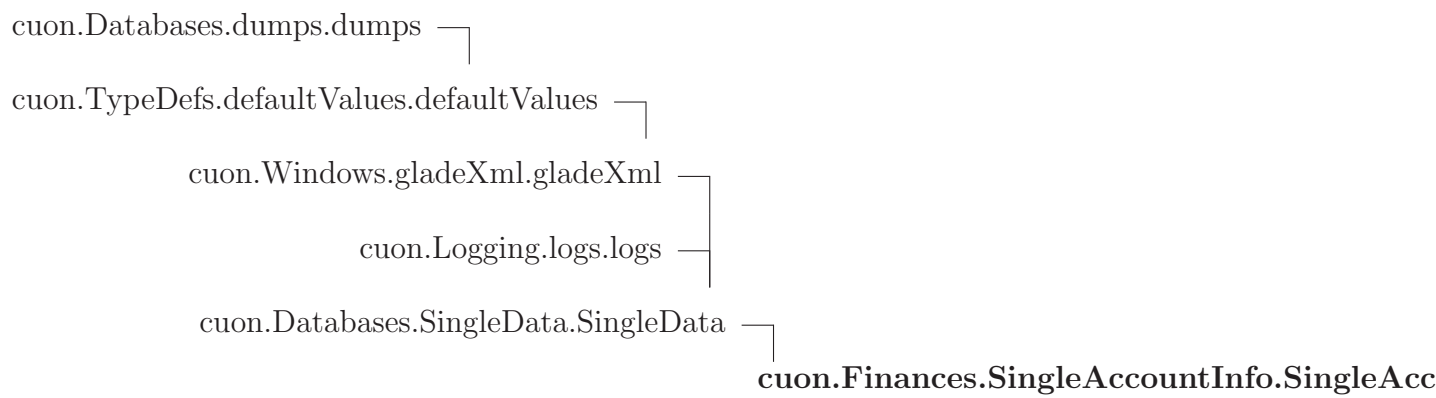
QuestionMsg(), errorMsg(), infoMsg()

## 93 Module **cuon.Finances.SingleAccountInfo**

### 93.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Finances'</code>

### 93.2 Class **SingleAccountInfo**



#### 93.2.1 Methods

```
--init--(self, allTables)
```

Overrides: `cuon.Logging.logs.logs.--init--`

```
getInfoLine(self, sAccount)
```

```
getInfoLineForID(self, iAccount)
```

*Inherited from **cuon.Databases.SingleData.SingleData**(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `readNonWidgetEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelec-`

tRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

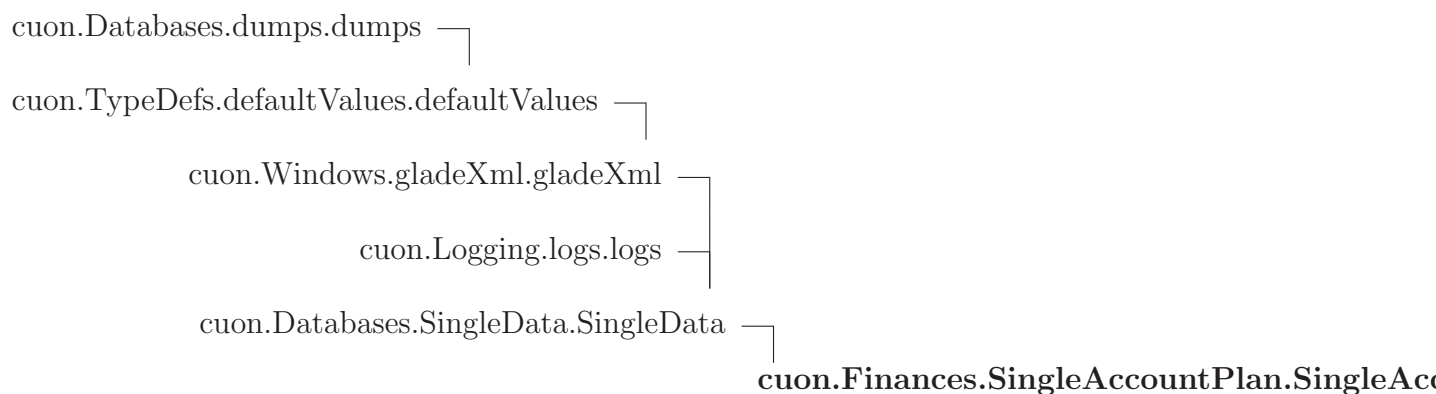
out(), printOut(), setLogLevel()

## 94 Module *cuon.Finances.SingleAccountPlan*

### 94.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Finances'</code>

### 94.2 Class *SingleAccountPlan*



#### 94.2.1 Methods

<b><code>--init--</code></b> ( <i>self</i> , <i>allTables</i> ) Overrides: <i>cuon.Logging.logs.logs</i> . <code>--init--</code>
---

*Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `readNonWidgetEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

*Inherited from *cuon.Windows.gladeXml.gladeXml*(Section 215.2)*

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

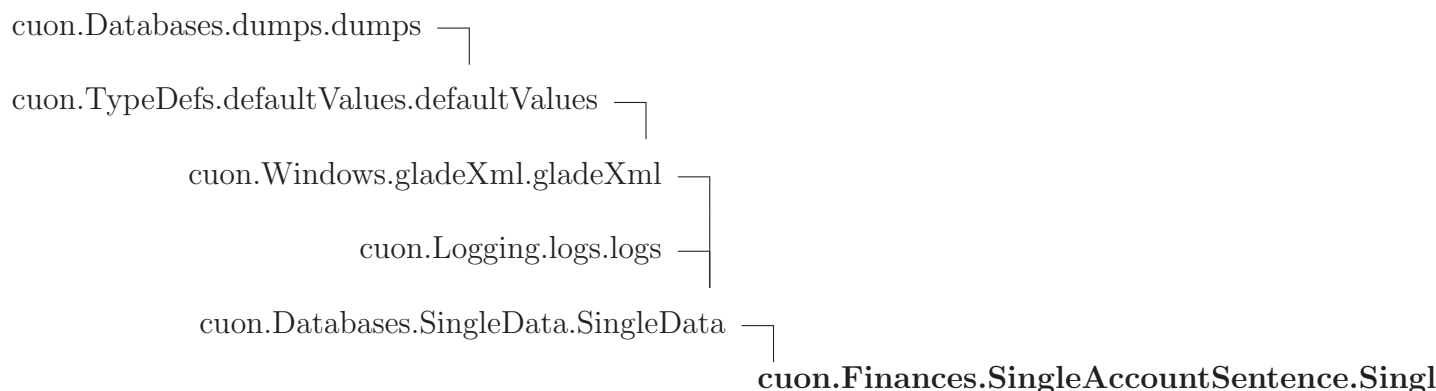
out(), printOut(), setLogLevel()

## 95 Module **cuon.Finances.SingleAccountSentence**

### 95.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Finances'</code>

### 95.2 Class **SingleAccountSentence**



#### 95.2.1 Methods

```
__init__(self, allTables)
```

Overrides: `cuon.Logging.logs.logs.__init__`

```
readExtraEntries(self, dicEntries)
```

Overrides: `cuon.Databases.SingleData.SingleData.readExtraEntries`

**Inherited from *cuon.Databases.SingleData.SingleData* (Section 62.2)**

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readNonWidgetEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`



***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

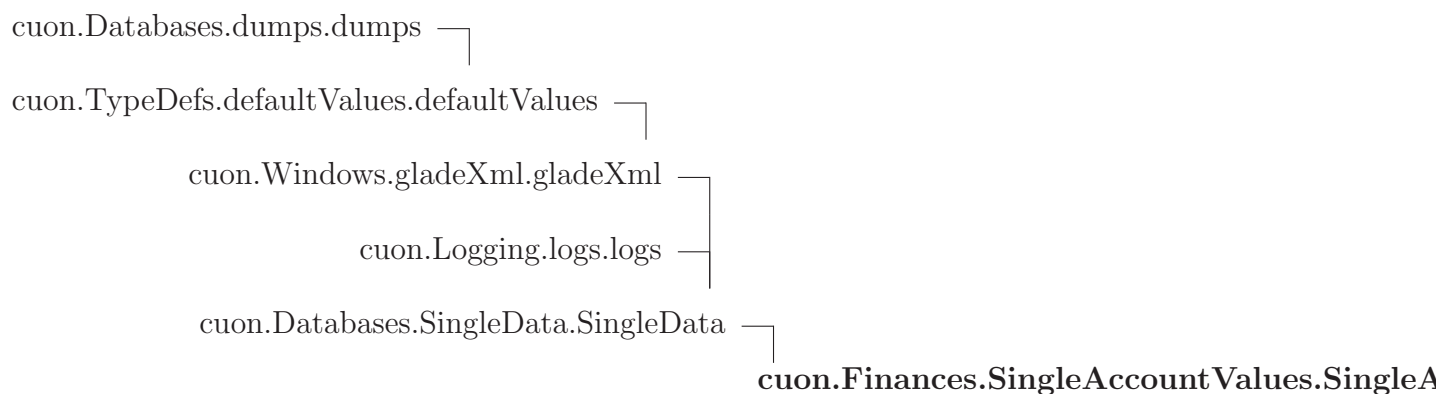
out(), printOut(), setLogLevel()

## 96 Module *cuon.Finances.SingleAccountValues*

### 96.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Finances'</code>

### 96.2 Class *SingleAccountValues*



#### 96.2.1 Methods

<b><code>--init--</code></b> ( <i>self</i> , <i>allTables</i> ) Overrides: <i>cuon.Logging.logs.logs.__init__</i>
--

*Inherited from cuon.Databases.SingleData.SingleData(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `readNonWidgetEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

*Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)*

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

## 97 Package cuon.Garden

### 97.1 Modules

- **SingleBotany** (*Section 98, p. 245*)
- **SingleBotanyClass** (*Section 99, p. 247*)
- **SingleBotanyDivisio** (*Section 100, p. 249*)
- **SingleBotanyFamily** (*Section 101, p. 251*)
- **SingleBotanyGenus** (*Section 102, p. 253*)
- **SingleBotanyOrdo** (*Section 103, p. 255*)
- **SingleHibernation** (*Section 104, p. 257*)
- **SingleHibernationPlant** (*Section 105, p. 259*)
- **botany** (*Section 106, p. 261*)
- **garden** (*Section 107, p. 265*)
- **hibernation** (*Section 108, p. 269*)

### 97.2 Variables

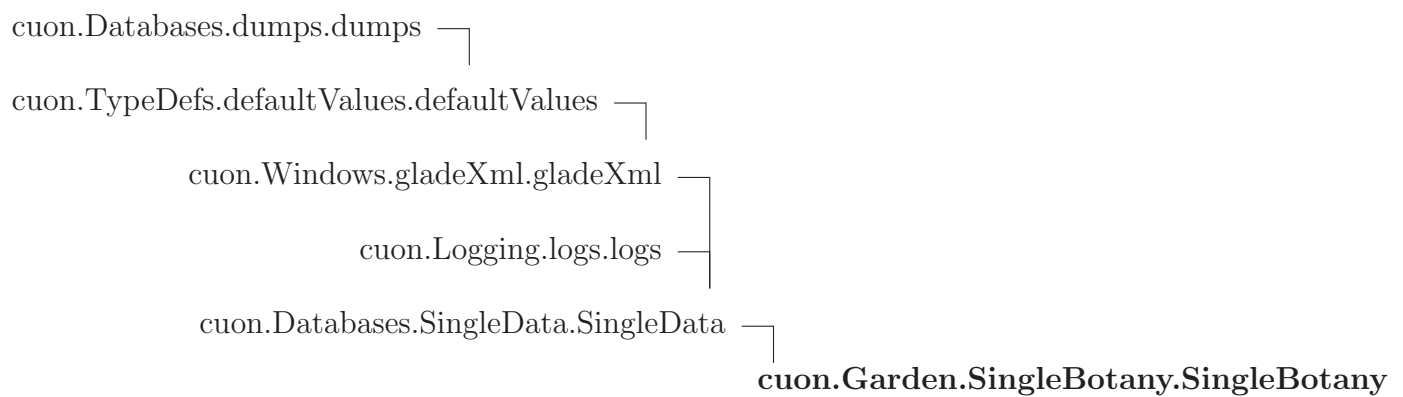
Name	Description
--package--	<b>Value:</b> None

## 98 Module *cuon.Garden.SingleBotany*

### 98.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Garden'</code>

### 98.2 Class *SingleBotany*



#### 98.2.1 Methods

**`--init--(self, allTables)`**

Overrides: `cuon.Logging.logs.logs.--init--`

**`readNonWidgetEntries(self, dicValues)`**

Overrides: `cuon.Databases.SingleData.SingleData.readNonWidgetEntries`

**`getBotany(self, id)`**

**`getBotanyFields(self, id)`**

**`getBotanyNumber(self, id)`**

**`getBotanyName(self, id)`**

**`getAssociatedID(self, ArticleID)`**

***Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)***

clearAllFields(), clearAllOtherFields(), connectTree(), deleteRecord(), disconnectTree(), fillEntries(), fillExternalWidget(), fillExtraEntries(), fillOtherEntries(), fillTree(), findSingleId(), getEntries(), getFirstListRecord(), getFirstRecord(), getListEntries(), getStaffID(), getTreeModel(), isNewRecord(), load(), loadCompleteTable(), loadOtherDatatable(), loadTable(), newRecord(), readEntries(), readExtraEntries(), refreshTree(), refreshTreeWithoutNewItem(), save(), saveExternalData(), saveOtherDatatable(), saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from *cuon.Windows.gladeXml.gladeXml*(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelerGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from *cuon.Databases.dumps.dumps*(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from *cuon.Logging.logs.logs*(Section 131.2)***

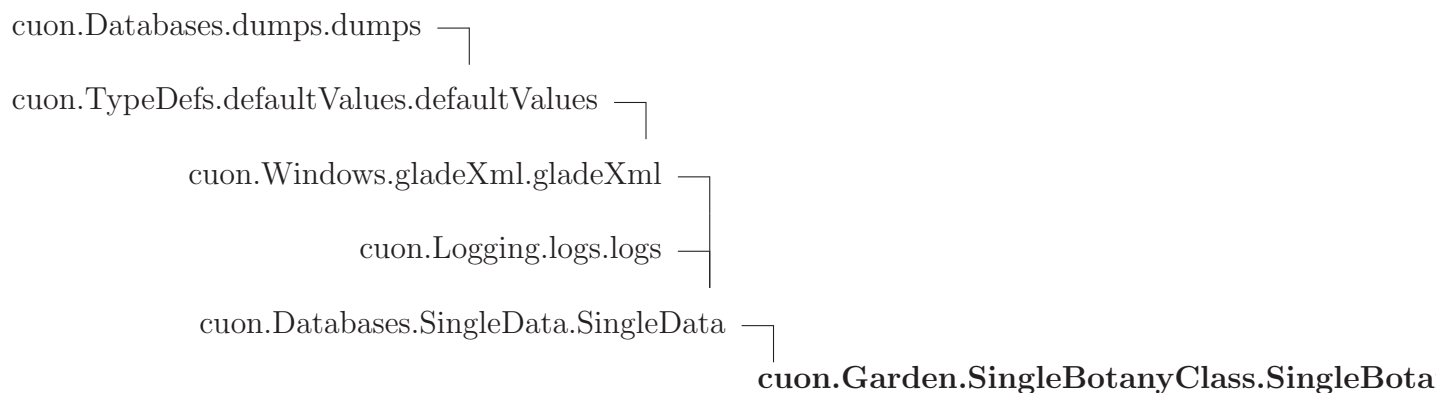
out(), printOut(), setLogLevel()

## 99 Module *cuon.Garden.SingleBotanyClass*

### 99.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Garden'</code>

### 99.2 Class *SingleBotanyClass*



#### 99.2.1 Methods

**`--init--(self, allTables)`**

Overrides: *cuon.Logging.logs.logs*.`--init--`

**`readNonWidgetEntries(self, dicValues)`**

Overrides: *cuon.Databases.SingleData.SingleData*.`readNonWidgetEntries`

***Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)***

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

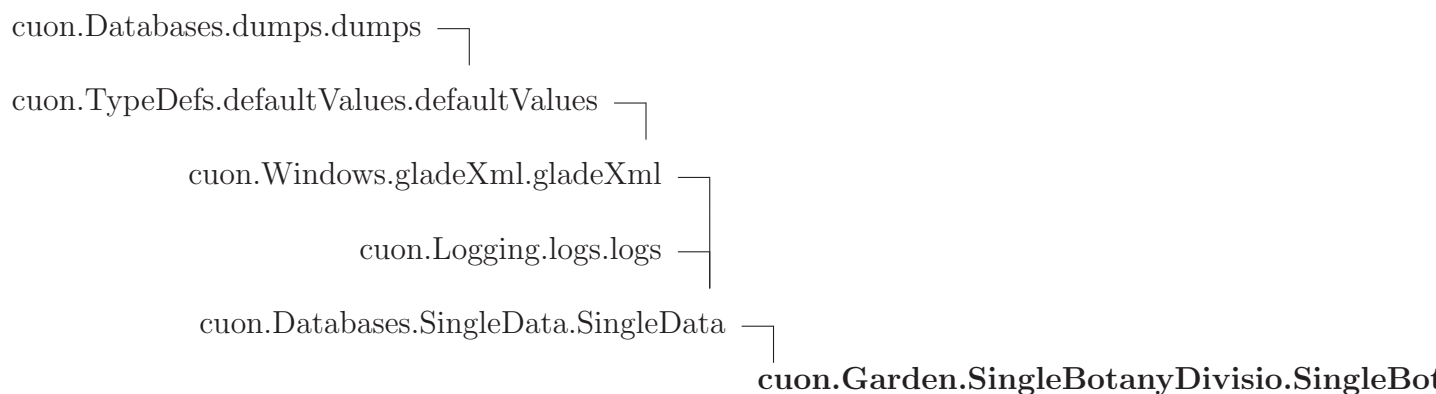


## 100 Module *cuon.Garden.SingleBotanyDivisio*

### 100.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Garden'</code>

### 100.2 Class *SingleBotanyDivisio*



#### 100.2.1 Methods

<b><code>--init--</code></b> ( <i>self</i> , <i>allTables</i> ) Overrides: <i>cuon.Logging.logs.logs</i> . <code>--init--</code>
---

*Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `readNonWidgetEntries()`, `refreshTree()`, `refreshTreeWithoutNewItems()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

*Inherited from *cuon.Windows.gladeXml.gladeXml*(Section 215.2)*

`add2Textbuffer()`, `addEnabledMenuItems()`, `addKeyToItem()`, `addMenuItem()`, `checkMimeType()`, `clearTextBuffer()`, `disableAllMenuItems()`, `disableMenuItem()`, `enableAllMenuItems()`, `enableMenuItem()`, `getActiveText()`, `getClipboard()`, `getNotesEditor()`, `getWidget()`, `getWidgets()`, `gotoTreeItem()`, `initMenuItems()`, `initMenuItemsMain()`, `loadGlade()`, `loadGladeComplete()`, `loadGladeFile()`, `readTextBuffer()`, `removeEnabledMenuItems()`, `setClipboard()`, `setNormalCursor()`, `setText2Widget()`, `setTextBufferLanguage()`, `setTextbuffer()`, `setTitle()`, `setWaitCursor()`, `setWinAccelGroup()`, `setWinProperty()`, `setXml()`, `setXmlAutoconnect()`, `writeAllGladeFiles()`, `writeGlade()`

***Inherited from `cuon.Databases.dumps.dumps`(Section 71.2)***

`checkType()`, `closeDB()`, `doCompress()`, `doDecode()`, `doEncode()`, `doUncompress()`, `formatDate()`, `getActualDateTime()`, `getCheckedValue()`, `getDateTime()`, `getFirstDayOfMonth()`, `getFirstDayOfMonthAsSeconds()`, `getFirstLastDayOfLastMonthAsSeconds()`, `getFirstOfMonth()`, `getFirstOfMonth2()`, `getFirstOfYear()`, `getLastDayOfMonth()`, `getLastDayOfMonthAsSeconds()`, `getLastOfMonth()`, `getLastOfYear()`, `getNewUUID()`, `getSeconds()`, `getTime()`, `getTimeString()`, `loadObject()`, `openDB()`, `pickleObject()`, `saveObject()`, `saveTmpData()`, `showPdf()`, `startExternalPrg()`, `unpickleObject()`, `writeEmailLog()`

***Inherited from `cuon.Logging.logs.logs`(Section 131.2)***

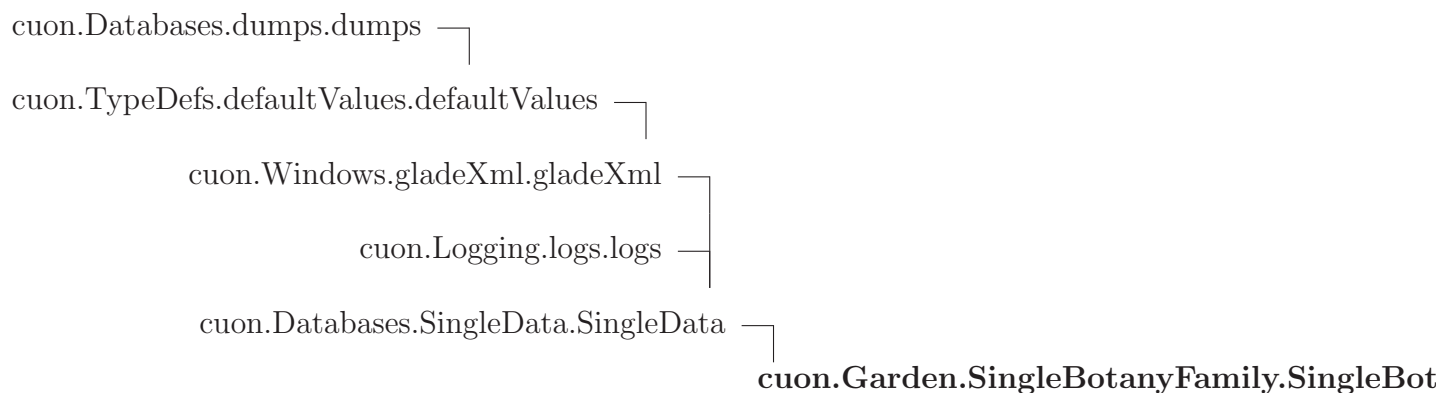
`out()`, `printOut()`, `setLogLevel()`

## 101 Module *cuon.Garden.SingleBotanyFamily*

### 101.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Garden'</code>

### 101.2 Class *SingleBotanyFamily*



#### 101.2.1 Methods

**`--init--`**(*self*, *allTables*)

Overrides: *cuon.Logging.logs.logs*.`--init--`

**`readNonWidgetEntries`**(*self*, *dicValues*)

Overrides: *cuon.Databases.SingleData.SingleData*.`readNonWidgetEntries`

*Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItems()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

## 102 Module *cuon.Garden.SingleBotanyGenus*

### 102.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Garden'</code>

### 102.2 Class *SingleBotanyGenus*

```

cuon.Databases.dumps.dumps └─
cuon.TypeDefs.defaultValues.defaultValues └─
    cuon.Windows.gladeXml.gladeXml └─
        cuon.Logging.logs.logs └─
            cuon.Databases.SingleData.SingleData └─
                cuon.Garden.SingleBotanyGenus.SingleBot

```

#### 102.2.1 Methods

```
__init__(self, allTables)
```

Overrides: *cuon.Logging.logs.logs.\_\_init\_\_*

```
readNonWidgetEntries(self, dicValues)
```

Overrides: *cuon.Databases.SingleData.SingleData.readNonWidgetEntries*

```
getGenusName(self, id)
```

**Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)**

*clearAllFields()*, *clearAllOtherFields()*, *connectTree()*, *deleteRecord()*, *disconnectTree()*, *fillEntries()*, *fillExternalWidget()*, *fillExtraEntries()*, *fillOtherEntries()*, *fillTree()*, *findSingleId()*, *getEntries()*, *getFirstListRecord()*, *getFirstRecord()*, *getListEntries()*, *getStaffID()*, *getTreeModel()*, *isNewRecord()*, *load()*, *loadCompleteTable()*, *loadOtherDatatable()*, *loadTable()*, *newRecord()*, *readEntries()*, *readExtraEntries()*, *refreshTree()*, *refreshTreeWithoutNewItem()*, *save()*, *saveExternalData()*, *saveOtherDatatable()*, *saveTable()*, *saveValues()*, *setEmptyEntries()*, *setEntries()*, *setGladeXml()*,

setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelerGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

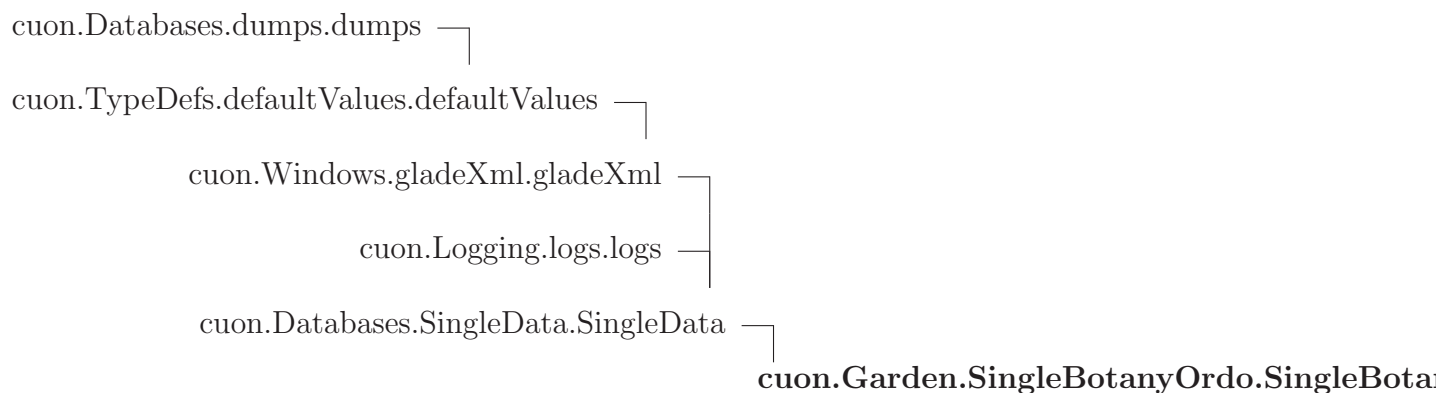
out(), printOut(), setLogLevel()

## 103 Module *cuon.Garden.SingleBotanyOrdo*

### 103.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Garden'</code>

### 103.2 Class *SingleBotanyOrdo*



#### 103.2.1 Methods

**`--init--`**(*self*, *allTables*)

Overrides: *cuon.Logging.logs.logs*.`--init--`

**`readNonWidgetEntries`**(*self*, *dicValues*)

Overrides: *cuon.Databases.SingleData.SingleData*.`readNonWidgetEntries`

*Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

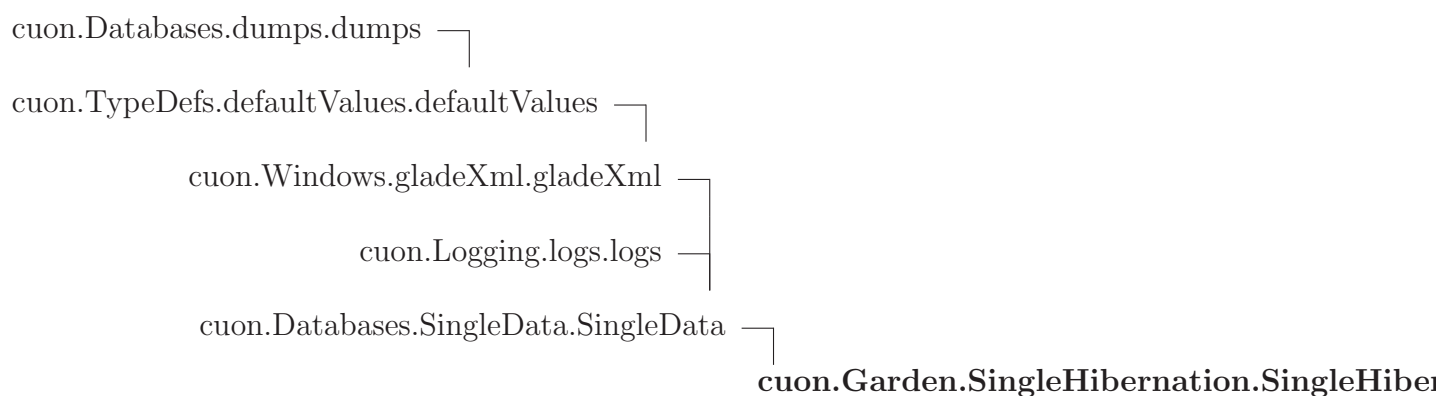


## 104 Module *cuon.Garden.SingleHibernation*

### 104.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Garden'</code>

### 104.2 Class *SingleHibernation*



#### 104.2.1 Methods

`--init--(self, allTables)`  
 Overrides: `cuon.Logging.logs.logs.--init--`

`getHibernation(self, id)`

`getHibernationFields(self, id)`

`getHibernationRecord(self, id)`

`getHibernationNumber(self, id)`

`getHibernationAddressNumber(self, id)`

`getBeginEndDate(self, id)`

<b>fillOtherEntries</b> ( <i>self</i> , <i>oneRecord</i> )
--

Overrides: cuon.Databases.SingleData.SingleData.fillOtherEntries
--

<b>setOtherEmptyEntries</b> ( <i>self</i> )
---

Overrides: cuon.Databases.SingleData.SingleData.setOtherEmptyEntries
--

***Inherited from cuon.Databases.SingleData.SingleData(Section 62.2)***

clearAllFields(), clearAllOtherFields(), connectTree(), deleteRecord(), disconnectTree(), fillEntries(), fillExternalWidget(), fillExtraEntries(), fillTree(), findSingleId(), getEntries(), getFirstListRecord(), getFirstRecord(), getListEntries(), getStaffID(), getTreeModel(), isNewRecord(), load(), loadCompleteTable(), loadOtherDatatable(), loadTable(), newRecord(), readEntries(), readExtraEntries(), readNonWidgetEntries(), refreshTree(), refreshTreeWithoutNewItem(), save(), saveExternalData(), saveOtherDatatable(), saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

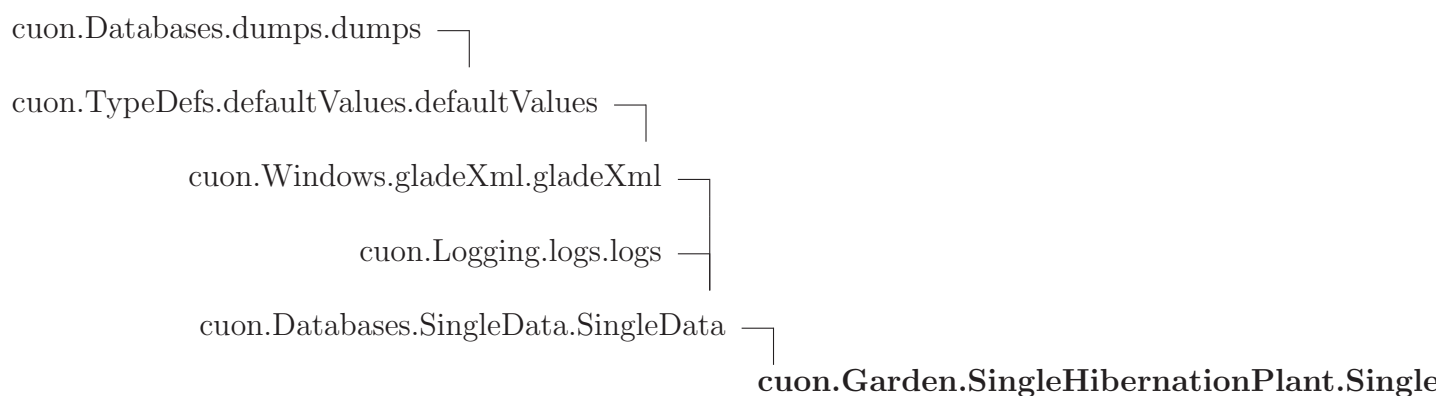
out(), printOut(), setLogLevel()

## 105 Module **cuon.Garden.SingleHibernationPlant**

### 105.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Garden'</code>

### 105.2 Class **SingleHibernationPlant**



#### 105.2.1 Methods

**`--init--(self, allTables)`**

Overrides: `cuon.Logging.logs.logs.--init--`

**`readNonWidgetEntries(self, dicValues)`**

Overrides: `cuon.Databases.SingleData.SingleData.readNonWidgetEntries`

**`getHibernation(self, id)`**

**`getLastNumber(self, hib_id)`**

**`getHibernationFields(self, id)`**

**`getHibernationNumber(self, id)`**

<b>setOtherEmptyEntries(<i>self</i>)</b>
--

Overrides: <i>cuon.Databases.SingleData.SingleData.setOtherEmptyEntries</i>
---

***Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)***

clearAllFields(), clearAllOtherFields(), connectTree(), deleteRecord(), disconnectTree(), fillEntries(), fillExternalWidget(), fillExtraEntries(), fillOtherEntries(), fillTree(), findSingleId(), getEntries(), getFirstListRecord(), getFirstRecord(), getListEntries(), getStaffID(), getTreeModel(), isNewRecord(), load(), loadCompleteTable(), loadOtherDatatable(), loadTable(), newRecord(), readEntries(), readExtraEntries(), refreshTree(), refreshTreeWithoutNewItem(), save(), saveExternalData(), saveOtherDatatable(), saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from *cuon.Windows.gladeXml.gladeXml*(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from *cuon.Databases.dumps.dumps*(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from *cuon.Logging.logs.logs*(Section 131.2)***

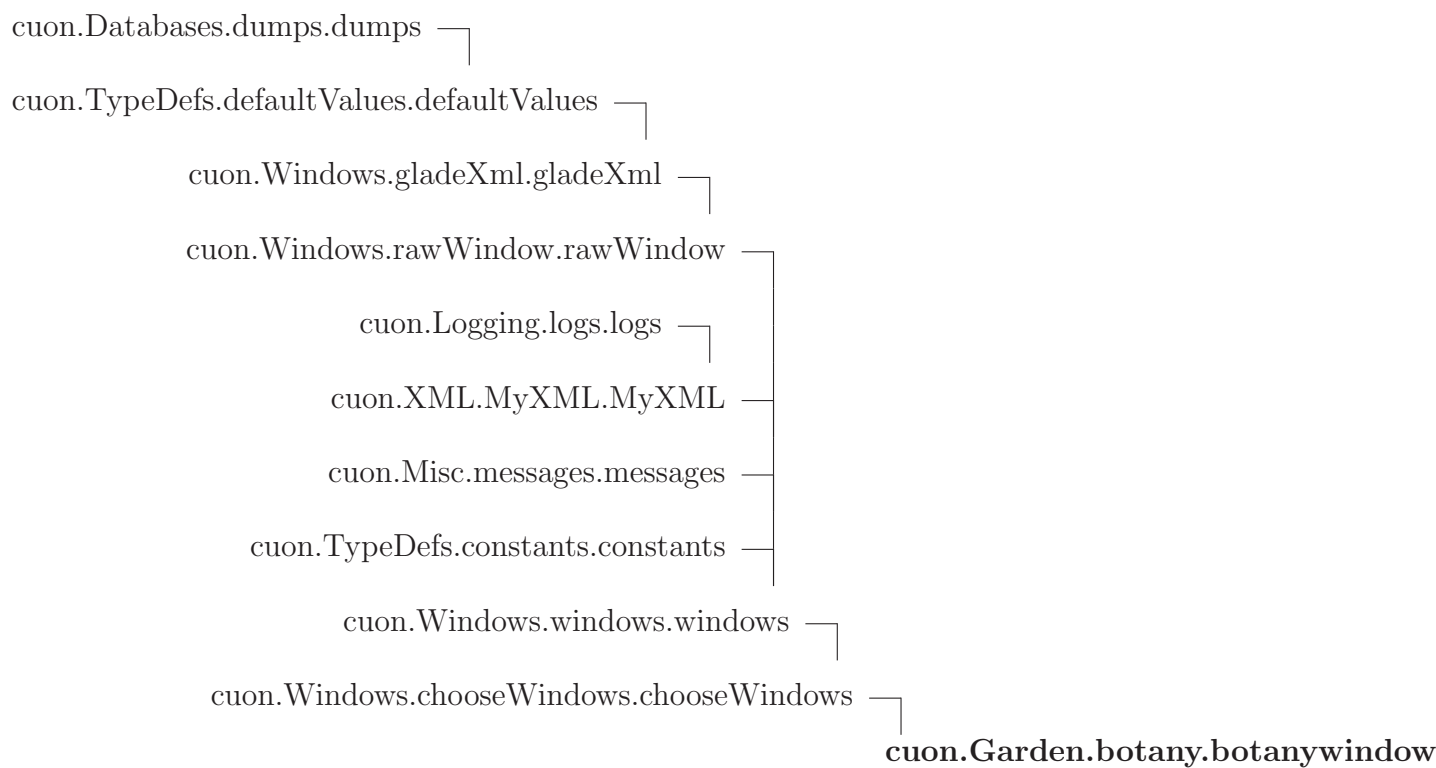
out(), printOut(), setLogLevel()

## 106 Module *cuon.Garden.botany*

### 106.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Garden'</code>

### 106.2 Class *botanywindow*



#### 106.2.1 Methods

```
--init--(self, allTables, botid=0)
```

Overrides: `cuon.TypeDefs.constants.constants.--init--`

```
on_quit1_activate(self, event)
```

```
on_divisio_save1_activate(self, event)
```

```
on_divisio_new1_activate(self, event)
```

```
on_divisio_edit1_activate(self, event)
```

```
on_divisio_clear1_activate(self, event)
```

```
on_class_save1_activate(self, event)
```

```
on_class_new1_activate(self, event)
```

```
on_class_edit1_activate(self, event)
```

```
on_class_clear1_activate(self, event)
```

```
on_ordo_save1_activate(self, event)
```

```
on_ordo_new1_activate(self, event)
```

```
on_ordo_edit1_activate(self, event)
```

```
on_ordo_clear1_activate(self, event)
```

```
on_family_save1_activate(self, event)
```

```
on_family_new1_activate(self, event)
```

```
on_family_edit1_activate(self, event)
```

```
on_family_clear1_activate(self, event)
```

```
on_genus_save1_activate(self, event)
```

```
on_genus_new1_activate(self, event)
```

```
on_genus_edit1_activate(self, event)
```

```
on_genus_clear1_activate(self, event)
```

```
on_save1_activate(self, event)
```

```
on_new1_activate(self, event)
```

```
on_edit1_activate(self, event)
```

```
on_clear1_activate(self, event)
```

```
on_bSearch_clicked(self, event)
```

```
on_eFindNumber_key_press_event(self, entry, event)
```

```
on_eFindDesignation_key_press_event(self, entry, event)
```

```
on_bBotanyDMS_clicked(self, event)
```

```
on_chooseBotany_activate(self, event)
```

```
on_tree1_row_activated(self, event, data1, data2)
```

```
on_bChooseArticle_clicked(self, event)
```

```
on_eArticleID_changed(self, event)
```

```
searchBotany(self)
```

```
refreshTree(self)
```

```
tabChanged(self)
```

***Inherited from cuon.Windows.chooseWindows.chooseWindows(Section 212.2)***

```
getChangedValue(), setChooseEntry(), setChooseValue()
```

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

```
CleanUp(), HTMLColorToRGB(), MainwindowEventHandling(), RGBToHTML-
Color(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(),
clearSearch(), closeMenuEntries(), closeWindow(), delete_event(), endEdit(), get-
DataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), load-
UserFromPreferences(), on_Mainwindow_key_press_event(), on_key_press_event(), on_notebook1_switch
on_notebook2_switch_page(), openWindow(), readSearchDatafields(), removeOne-
Day(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(),
setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCur-
```

`sor()`, `setEntriesEditable()`, `setMainwindowNotebook()`, `setPageVisible()`, `setProgressBar()`, `setProperties()`, `setStatusbar()`, `setStatusbarText()`, `setTreeVisible()`, `setWinAccelGroup()`, `setWinProperty()`, `startEdit()`, `startFind()`, `startProgressBar()`, `stopProgressBar()`

***Inherited from `cuon.Windows.rawWindow.rawWindow`(Section 216.2)***

`getConfigOption()`, `getListOfParserItems()`, `getListOfParserSections()`, `loadUserInfo()`

***Inherited from `cuon.Windows.gladeXml.gladeXml`(Section 215.2)***

`add2Textbuffer()`, `addEnabledMenuItems()`, `addKeyToItem()`, `addMenuItem()`, `checkMimeType()`, `clearTextBuffer()`, `disableAllMenuItems()`, `disableMenuItem()`, `enableAllMenuItems()`, `enableMenuItem()`, `getActiveText()`, `getClipboard()`, `getNotesEditor()`, `getWidget()`, `getWidgets()`, `gotoTreeItem()`, `initMenuItems()`, `initMenuItemsMain()`, `loadGlade()`, `loadGladeComplete()`, `loadGladeFile()`, `readTextBuffer()`, `removeEnabledMenuItems()`, `setClipboard()`, `setNormalCursor()`, `setText2Widget()`, `setTextBufferLanguage()`, `setTextbuffer()`, `setTitle()`, `setWaitCursor()`, `setXml()`, `setXmlAutoconnect()`, `writeAllGladeFiles()`, `writeGlade()`

***Inherited from `cuon.Databases.dumps.dumps`(Section 71.2)***

`checkType()`, `closeDB()`, `doCompress()`, `doDecode()`, `doEncode()`, `doUncompress()`, `formatDate()`, `getActualDateTime()`, `getCheckedValue()`, `getDateTime()`, `getFirstDayOfMonth()`, `getFirstDayOfMonthAsSeconds()`, `getFirstLastDayOfLastMonthAsSeconds()`, `getFirstOfMonth()`, `getFirstOfMonth2()`, `getFirstOfYear()`, `getLastDayOfMonth()`, `getLastDayOfMonthAsSeconds()`, `getLastOfMonth()`, `getLastOfYear()`, `getNewUUID()`, `getSeconds()`, `getTime()`, `getTimeString()`, `loadObject()`, `openDB()`, `pickleObject()`, `saveObject()`, `saveTmpData()`, `showPdf()`, `startExternalPrg()`, `unpickleObject()`, `writeEmailLog()`

***Inherited from `cuon.XML.MyXML.MyXML`(Section 220.2)***

`NotTextNodeError()`, `getAttributeValue()`, `getColumnAt()`, `getColumnSpecification()`, `getData()`, `getEntries()`, `getEntry()`, `getEntryAt()`, `getEntrySpecification()`, `getForeignKey()`, `getListOfEntries()`, `getListOfForeignKeys()`, `getListOfSequences()`, `getListOfTables()`, `getNode()`, `getNodeData()`, `getNodes()`, `getNumberOfEntries()`, `getNumberOfFields()`, `getRootNode()`, `getSequence()`, `getTable()`, `getTableSpecification()`, `getTextFromNode()`, `nodeToDic()`, `readDocument()`, `test()`

***Inherited from `cuon.Logging.logs.logs`(Section 131.2)***

`out()`, `printOut()`, `setLogLevel()`

***Inherited from `cuon.Misc.messages.messages`(Section 138.2)***

`QuestionMsg()`, `errorMsg()`, `infoMsg()`



## 107 Module *cuon.Garden.garden*

### 107.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Garden'</code>

### 107.2 Class *gardenwindow*

`cuon.Databases.dumps.dumps` └

`cuon.TypeDefs.defaultValues.defaultValues` └

`cuon.Windows.gladeXml.gladeXml` └

`cuon.Windows.rawWindow.rawWindow` └

`cuon.Logging.logs.logs` └

`cuon.XML.MyXML.MyXML` └

`cuon.Misc.messages.messages` └

`cuon.TypeDefs.constants.constants` └

`cuon.Windows.windows.windows` └

`cuon.Windows.chooseWindows.chooseWindows` └

**`cuon.Garden.garden.gardenwindow`**

#### 107.2.1 Methods

`--init--(self, allTables)`

Overrides: `cuon.TypeDefs.constants.constants.--init--`

`on_quit1_activate(self, event)`

`on_save1_activate(self, event)`

```
on_new1_activate(self, event)
```

```
on_edit1_activate(self, event)
```

```
on_delete1_activate(self, event)
```

```
on_bChooseManufactor_clicked(self, event)
```

```
on_eManufactorNumber_changed(self, event)
```

```
on_bShowDMS_clicked(self, event)
```

```
on_PurchaseSave1_activate(self, event)
```

```
on_PurchaseNew1_activate(self, event)
```

```
on_PurchaseEdit1_activate(self, event)
```

```
on_PurchaseClear1_activate(self, event)
```

```
on_SalesSave1_activate(self, event)
```

```
on_SalesNew1_activate(self, event)
```

```
on_SalesEdit1_activate(self, event)
```

```
on_SalesClear1_activate(self, event)
```

```
on_WebshopSave1_activate(self, event)
```

```
on_WebshopNew1_activate(self, event)
```

```
on_WebshopEdit1_activate(self, event)
```

```
on_WebshopClear1_activate(self, event)
```

```
on_StockSave1_activate(self, event)
```

```
on_StockNew1_activate(self, event)
```

```
on_StockEdit1_activate(self, event)
```

```
on_StockClear1_activate(self, event)
```

```
on_liArticlesNumber1_activate(self, event)
```

```
on_chooseArticle_activate(self, event)
```

```
on_bChooseVendor_clicked(self, event)
```

```
on_eAddressNumber_changed(self, event)
```

```
on_bSearch_clicked(self, event)
```

```
on_eFindNumber_editing_done(self, event)
```

```
on_eFindNumber_key_press_event(self, entry, event)
```

```
on_eFindDesignation_editing_done(self, event)
```

```
on_eFindDesignation_key_press_event(self, entry, event)
```

```
searchArticle(self)
```

```
refreshTree(self)
```

```
tabChanged(self)
```

***Inherited from cuon.Windows.chooseWindows.chooseWindows(Section 212.2)***

```
getChangedValue(), setChooseEntry(), setChooseValue()
```

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

```
CleanUp(), HTMLColorToRGB(), MainwindowEventHandling(), RGBToHTML-
Color(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(),
clearSearch(), closeMenuEntries(), closeWindow(), delete_event(), endEdit(), get-
DataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), load-
UserFromPreferences(), on_Mainwindow_key_press_event(), on_key_press_event(), on_notebook1_switch
on_notebook2_switch_page(), openWindow(), readSearchDatafields(), removeOne-
Day(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(),
setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCur-
```

`sor()`, `setEntriesEditable()`, `setMainwindowNotebook()`, `setPageVisible()`, `setProgressBar()`, `setProperties()`, `setStatusbar()`, `setStatusbarText()`, `setTreeVisible()`, `setWinAccelGroup()`, `setWinProperty()`, `startEdit()`, `startFind()`, `startProgressBar()`, `stopProgressBar()`

***Inherited from `cuon.Windows.rawWindow.rawWindow`(Section 216.2)***

`getConfigOption()`, `getListOfParserItems()`, `getListOfParserSections()`, `loadUserInfo()`

***Inherited from `cuon.Windows.gladeXml.gladeXml`(Section 215.2)***

`add2Textbuffer()`, `addEnabledMenuItems()`, `addKeyToItem()`, `addMenuItem()`, `checkMimeType()`, `clearTextBuffer()`, `disableAllMenuItems()`, `disableMenuItem()`, `enableAllMenuItems()`, `enableMenuItem()`, `getActiveText()`, `getClipboard()`, `getNotesEditor()`, `getWidget()`, `getWidgets()`, `gotoTreeItem()`, `initMenuItems()`, `initMenuItemsMain()`, `loadGlade()`, `loadGladeComplete()`, `loadGladeFile()`, `readTextBuffer()`, `removeEnabledMenuItems()`, `setClipboard()`, `setNormalCursor()`, `setText2Widget()`, `setTextBufferLanguage()`, `setTextbuffer()`, `setTitle()`, `setWaitCursor()`, `setXml()`, `setXmlAutoconnect()`, `writeAllGladeFiles()`, `writeGlade()`

***Inherited from `cuon.Databases.dumps.dumps`(Section 71.2)***

`checkType()`, `closeDB()`, `doCompress()`, `doDecode()`, `doEncode()`, `doUncompress()`, `formatDate()`, `getActualDateTime()`, `getCheckedValue()`, `getDateTime()`, `getFirstDayOfMonth()`, `getFirstDayOfMonthAsSeconds()`, `getFirstLastDayOfLastMonthAsSeconds()`, `getFirstOfMonth()`, `getFirstOfMonth2()`, `getFirstOfYear()`, `getLastDayOfMonth()`, `getLastDayOfMonthAsSeconds()`, `getLastOfMonth()`, `getLastOfYear()`, `getNewUUID()`, `getSeconds()`, `getTime()`, `getTimeString()`, `loadObject()`, `openDB()`, `pickleObject()`, `saveObject()`, `saveTmpData()`, `showPdf()`, `startExternalPrg()`, `unpickleObject()`, `writeEmailLog()`

***Inherited from `cuon.XML.MyXML.MyXML`(Section 220.2)***

`NotTextNodeError()`, `getAttributeValue()`, `getColumnAt()`, `getColumnSpecification()`, `getData()`, `getEntries()`, `getEntry()`, `getEntryAt()`, `getEntrySpecification()`, `getForeignKey()`, `getListOfEntries()`, `getListOfForeignKeys()`, `getListOfSequences()`, `getListOfTables()`, `getNode()`, `getNodeData()`, `getNodes()`, `getNumberOfEntries()`, `getNumberOfFields()`, `getRootNode()`, `getSequence()`, `getTable()`, `getTableSpecification()`, `getTextFromNode()`, `nodeToDic()`, `readDocument()`, `test()`

***Inherited from `cuon.Logging.logs.logs`(Section 131.2)***

`out()`, `printOut()`, `setLogLevel()`

***Inherited from `cuon.Misc.messages.messages`(Section 138.2)***

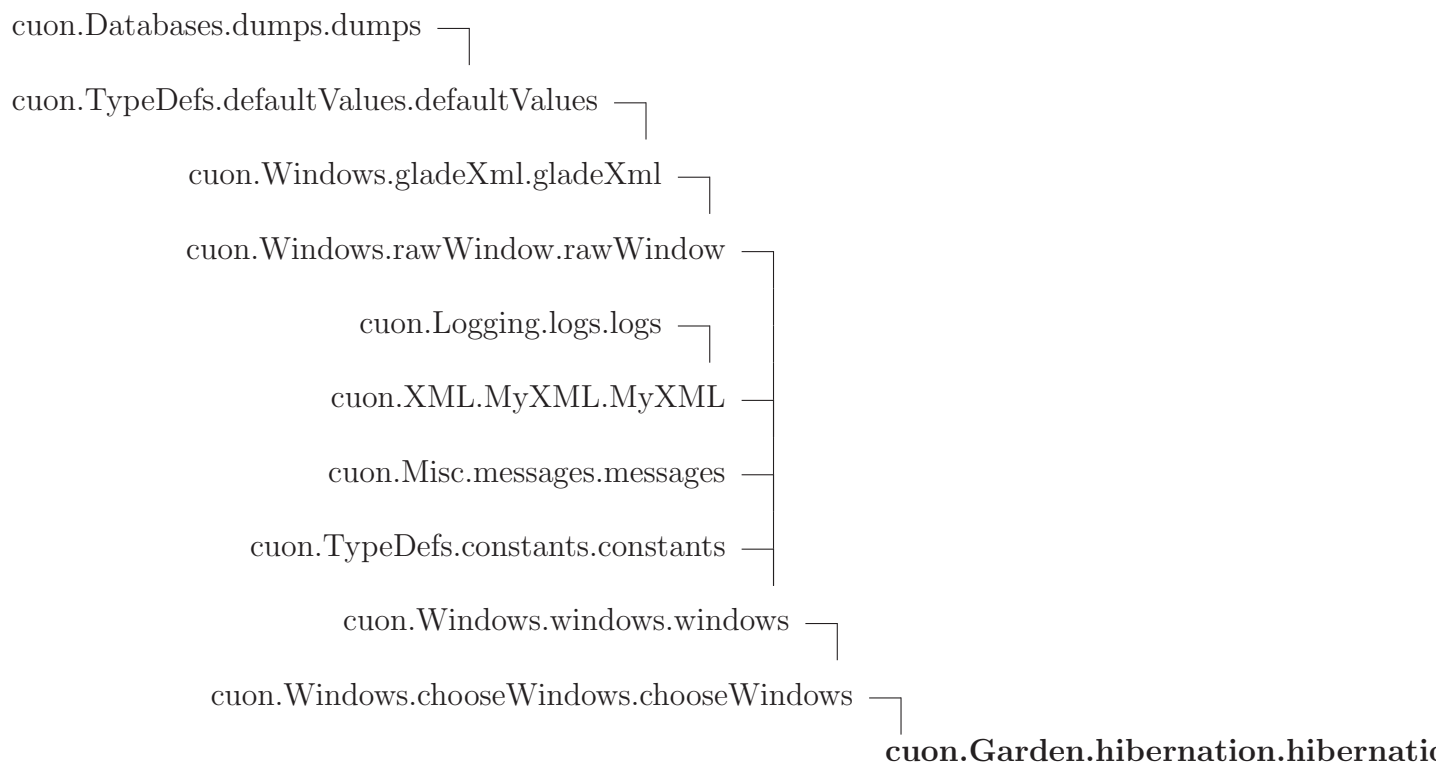
`QuestionMsg()`, `errorMsg()`, `infoMsg()`

## 108 Module *cuon.Garden.hibernation*

### 108.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Garden'</code>

### 108.2 Class *hibernationwindow*



#### 108.2.1 Methods

```
--init--(self, allTables)
```

```
Overrides: cuon.TypeDefs.constants.constants.--init--
```

```
on_quit1_activate(self, event)
```

```
on_save1_activate(self, event)
```

```
on_new1_activate(self, event)
```

```
on_edit1_activate(self, event)
```

```
on_clear1_activate(self, event)
```

```
on_bChooseManufactor_clicked(self, event)
```

```
on_eManufactorNumber_changed(self, event)
```

```
on_bShowDMS_clicked(self, event)
```

```
on_PlantSave1_activate(self, event)
```

```
on_PlantNew1_activate(self, event)
```

```
on_PlantEdit1_activate(self, event)
```

```
on_PlantClear1_activate(self, event)
```

```
on_print_icoming_document1_activate(self, event)
```

```
on_print_pickup_document1_activate(self, event)
```

```
on_single_invoice1_activate(self, event)
```

```
on_print_outgoing_document1_activate(self, event)
```

```
on_all_invoices1_activate(self, event)
```

```
on_chooseHibernation_activate(self, event)
```

```
on_bChooseAddress_clicked(self, event)
```

```
on_eAddressNumber_changed(self, event)
```

```
on_bChooseBeginStaff_clicked(self, event)
```

```
on_eBeginStaffNumber_changed(self, event)
```

```
on_bChooseEndsStaff_clicked(self, event)
```

```
on_eEndsStaffNumber_changed(self, event)
```

```
on_bChooseBotany_clicked(self, event)
```

```
on_ePlantBotanyNumber_changed(self, event)
```

```
on_bSetSequence_clicked(self, event)
```

```
on_bGotoAddress_clicked(self, event)
```

```
on_bSearch_clicked(self, event)
```

```
on_eFindNumber_editing_done(self, event)
```

```
on_eFindButton_key_press_event(self, entry, event)
```

```
on_bGotoBotany_clicked(self, event)
```

```
searchHibernation(self)
```

```
on_bDMS_clicked(self, event)
```

```
on_bPlantDMS_clicked(self, event)
```

```
on_bDupOrder_clicked(self, event)
```

```
on_bReorgPlantnumber_clicked(self, event)
```

```
saveData(self)
```

Overrides: *cuon.Windows.windows.windows.saveData*

```
getNewPlantNumber(self)
```

```
refreshTree(self)
```

```
tabChanged(self)
```

***Inherited from cuon.Windows.chooseWindows.chooseWindows(Section 212.2)***

getChangedValue(), setChooseEntry(), setChooseValue()

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

CleanUp(), HTMLColorToRGB(), MainwindowEventHandler(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusBar(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***



NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()

## 109 Package cuon.Graves

### 109.1 Modules

- **SingleGrave** (*Section 110, p. 275*)
- **SingleGraveAutumn** (*Section 111, p. 277*)
- **SingleGraveHoliday** (*Section 112, p. 279*)
- **SingleGraveInvoices** (*Section 113, p. 281*)
- **SingleGraveMaintenance** (*Section 114, p. 283*)
- **SingleGraveSingleevent** (*Section 115, p. 285*)
- **SingleGraveSpring** (*Section 116, p. 287*)
- **SingleGraveSummer** (*Section 117, p. 289*)
- **SingleGraveWinter** (*Section 118, p. 291*)
- **SingleGraveYear** (*Section 119, p. 293*)
- **SingleGraveyard** (*Section 120, p. 295*)
- **address\_graves** (*Section 121, p. 297*)
- **grave** (*Section 122, p. 299*)
- **graveyard** (*Section 123, p. 306*)
- **plant\_lists** (*Section 124, p. 309*)

### 109.2 Variables

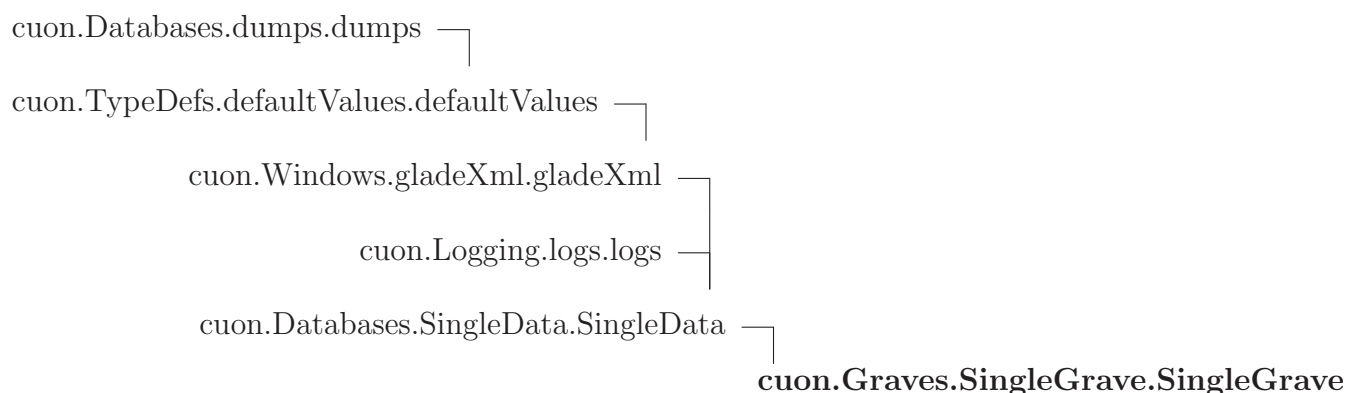
Name	Description
<code>__package__</code>	<b>Value:</b> None

## 110 Module *cuon.Graves.SingleGrave*

### 110.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Graves'</code>

### 110.2 Class *SingleGrave*



#### 110.2.1 Methods

`--init--(self, allTables)`

Overrides: `cuon.Logging.logs.logs.--init--`

`getAddressID(self, id)`

`getGraveyardID(self, id)`

*Inherited from `cuon.Databases.SingleData.SingleData` (Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `readNonWidgetEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelec-`

tRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

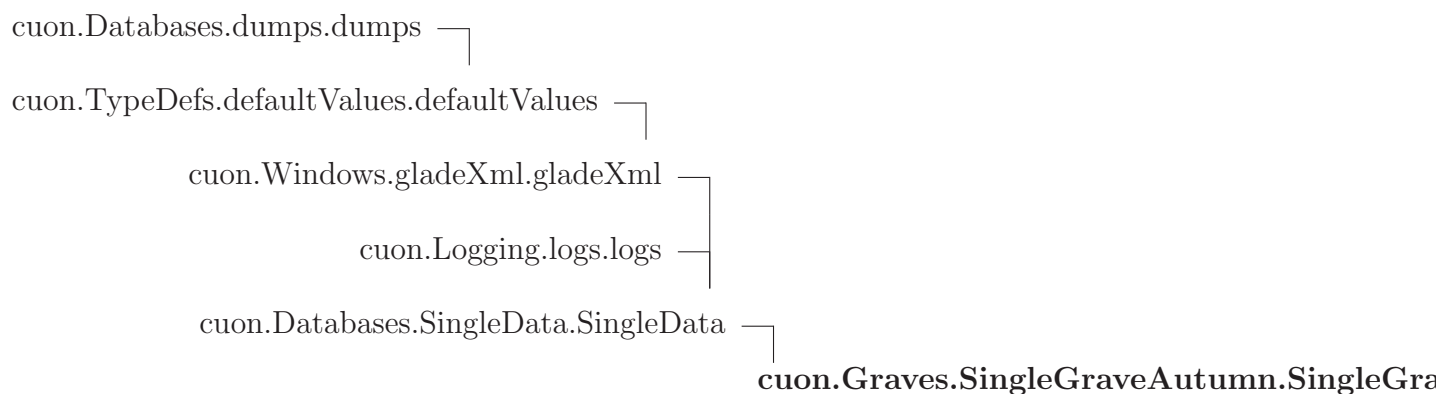
out(), printOut(), setLogLevel()

## 111 Module *cuon.Graves.SingleGraveAutumn*

### 111.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Graves'</code>

### 111.2 Class *SingleGraveAutumn*



#### 111.2.1 Methods

**`--init--`**(*self*, *allTables*)

Overrides: *cuon.Logging.logs.logs*.`--init--`

**`readNonWidgetEntries`**(*self*, *dicValues*)

Overrides: *cuon.Databases.SingleData.SingleData*.`readNonWidgetEntries`

**`saveOtherDatatable`**(*self*, *id*)

Overrides: *cuon.Databases.SingleData.SingleData*.`saveOtherDatatable`

**`loadOtherDatatable`**(*self*, *id*)

Overrides: *cuon.Databases.SingleData.SingleData*.`loadOtherDatatable`

*Inherited from *cuon.Databases.SingleData.SingleData* (Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fill-`

Tree(), findSingleId(), getEntries(), getFirstListRecord(), getFirstRecord(), getListEntries(), getStaffID(), getTreeModel(), isNewRecord(), load(), loadCompleteTable(), loadTable(), newRecord(), readEntries(), readExtraEntries(), refreshTree(), refreshTreeWithoutNewItems(), save(), saveExternalData(), saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

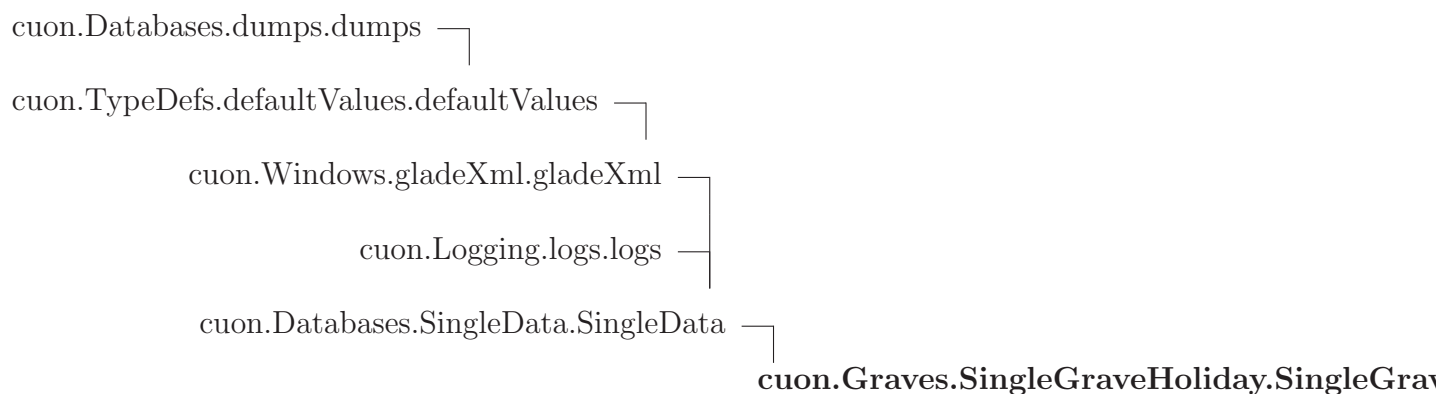
out(), printOut(), setLogLevel()

## 112 Module **cuon.Graves.SingleGraveHoliday**

### 112.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Graves'</code>

### 112.2 Class **SingleGraveHoliday**



#### 112.2.1 Methods

**`--init--`**(*self*, *allTables*)  
 Overrides: `cuon.Logging.logs.logs.--init--`

**`readNonWidgetEntries`**(*self*, *dicValues*)  
 Overrides: `cuon.Databases.SingleData.SingleData.readNonWidgetEntries`

**`saveOtherDatatable`**(*self*, *id*)  
 Overrides: `cuon.Databases.SingleData.SingleData.saveOtherDatatable`

**`loadOtherDatatable`**(*self*, *id*)  
 Overrides: `cuon.Databases.SingleData.SingleData.loadOtherDatatable`

*Inherited from **cuon.Databases.SingleData.SingleData**(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fill-`

Tree(), findSingleId(), getEntries(), getFirstListRecord(), getFirstRecord(), getListEntries(), getStaffID(), getTreeModel(), isNewRecord(), load(), loadCompleteTable(), loadTable(), newRecord(), readEntries(), readExtraEntries(), refreshTree(), refreshTreeWithoutNewItems(), save(), saveExternalData(), saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

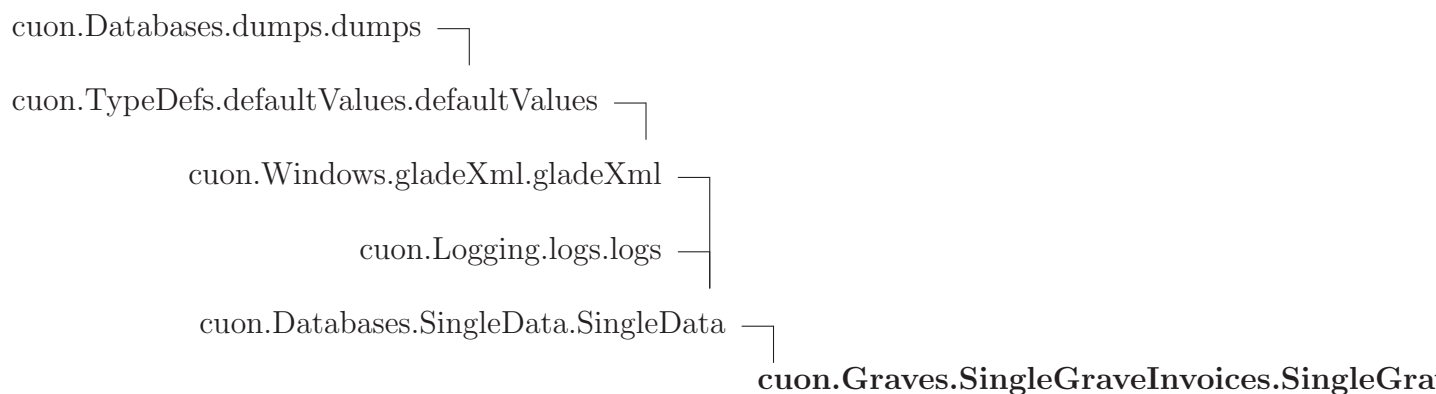


## 113 Module **cuon.Graves.SingleGraveInvoices**

### 113.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Graves'</code>

### 113.2 Class **SingleGraveInvoices**



#### 113.2.1 Methods

<b><code>--init--(self, allTables)</code></b> Overrides: <code>cuon.Logging.logs.logs.__init__</code>
--

<b><code>readNonWidgetEntries(self, dicValues)</code></b> Overrides: <code>cuon.Databases.SingleData.SingleData.readNonWidgetEntries</code>
--

<b><code>loadOtherDatatable(self, id)</code></b> Overrides: <code>cuon.Databases.SingleData.SingleData.loadOtherDatatable</code>
---

***Inherited from `cuon.Databases.SingleData.SingleData`(Section 62.2)***

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`,

saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

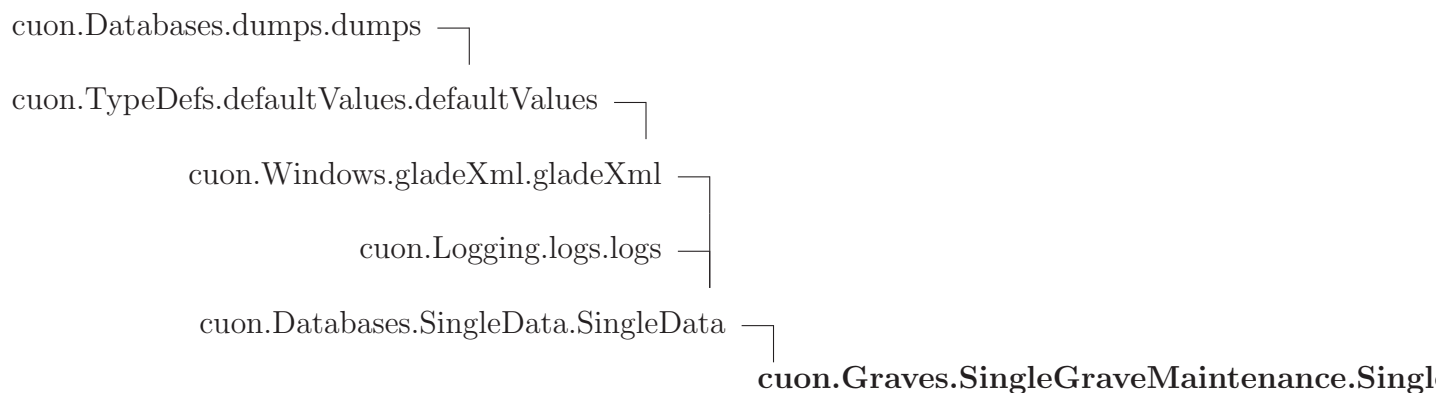
out(), printOut(), setLogLevel()

## 114 Module **cuon.Graves.SingleGraveMaintenance**

### 114.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Graves'</code>

### 114.2 Class **SingleGraveMaintenance**



#### 114.2.1 Methods

**`--init--(self, allTables)`**

Overrides: `cuon.Logging.logs.logs.__init__`

**`readNonWidgetEntries(self, dicValues)`**

Overrides: `cuon.Databases.SingleData.SingleData.readNonWidgetEntries`

***Inherited from cuon.Databases.SingleData.SingleData(Section 62.2)***

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

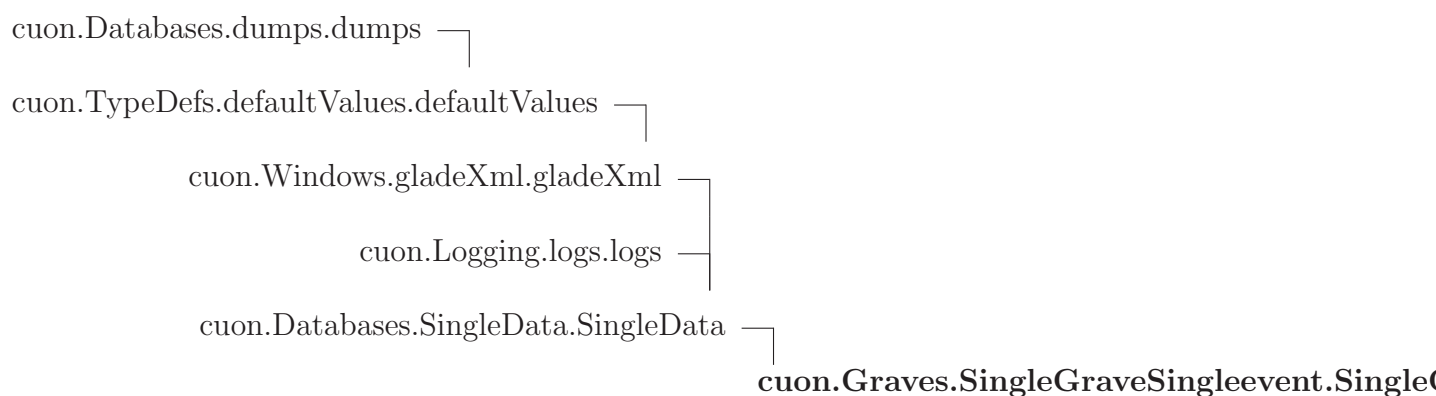
out(), printOut(), setLogLevel()

## 115 Module **cuon.Graves.SingleGraveSingleevent**

### 115.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Graves'</code>

### 115.2 Class **SingleGraveSingleevent**



#### 115.2.1 Methods

**`--init--`**(*self*, *allTables*)

Overrides: `cuon.Logging.logs.logs.--init--`

**`readNonWidgetEntries`**(*self*, *dicValues*)

Overrides: `cuon.Databases.SingleData.SingleData.readNonWidgetEntries`

**`saveOtherDatatable`**(*self*, *id*)

Overrides: `cuon.Databases.SingleData.SingleData.saveOtherDatatable`

**`loadOtherDatatable`**(*self*, *id*)

Overrides: `cuon.Databases.SingleData.SingleData.loadOtherDatatable`

*Inherited from `cuon.Databases.SingleData.SingleData` (Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fill-`

Tree(), findSingleId(), getEntries(), getFirstListRecord(), getFirstRecord(), getListEntries(), getStaffID(), getTreeModel(), isNewRecord(), load(), loadCompleteTable(), loadTable(), newRecord(), readEntries(), readExtraEntries(), refreshTree(), refreshTreeWithoutNewItems(), save(), saveExternalData(), saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

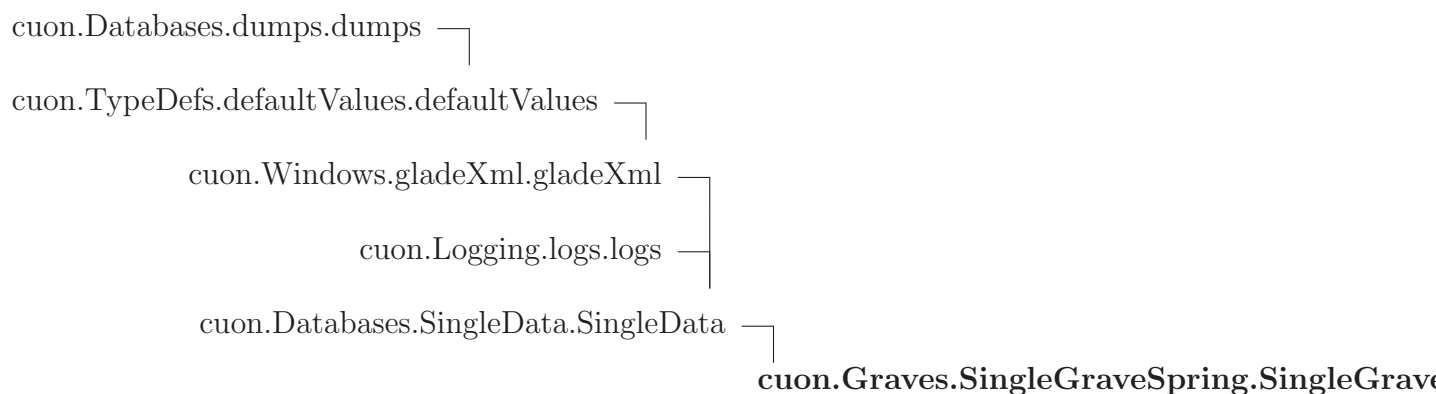
out(), printOut(), setLogLevel()

## 116 Module *cuon.Graves.SingleGraveSpring*

### 116.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Graves'</code>

### 116.2 Class *SingleGraveSpring*



#### 116.2.1 Methods

**`--init--`**(*self*, *allTables*)  
 Overrides: *cuon.Logging.logs.logs*.`--init--`

**`readNonWidgetEntries`**(*self*, *dicValues*)  
 Overrides: *cuon.Databases.SingleData.SingleData*.`readNonWidgetEntries`

**`saveOtherDatatable`**(*self*, *id*)  
 Overrides: *cuon.Databases.SingleData.SingleData*.`saveOtherDatatable`

**`loadOtherDatatable`**(*self*, *id*)  
 Overrides: *cuon.Databases.SingleData.SingleData*.`loadOtherDatatable`

*Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fill-`

Tree(), findSingleId(), getEntries(), getFirstListRecord(), getFirstRecord(), getListEntries(), getStaffID(), getTreeModel(), isNewRecord(), load(), loadCompleteTable(), loadTable(), newRecord(), readEntries(), readExtraEntries(), refreshTree(), refreshTreeWithoutNewItems(), save(), saveExternalData(), saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

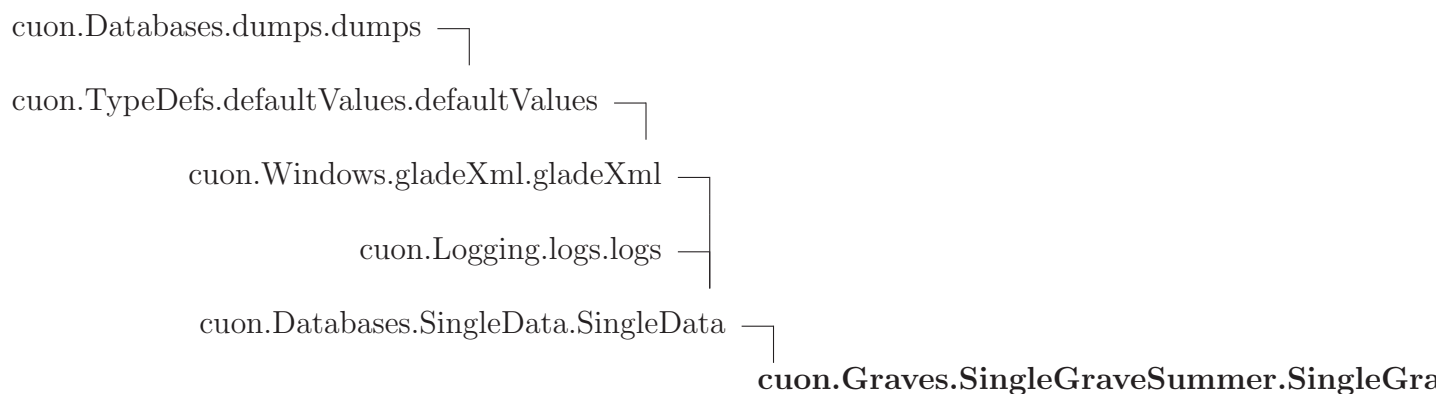


## 117 Module *cuon.Graves.SingleGraveSummer*

### 117.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Graves'</code>

### 117.2 Class *SingleGraveSummer*



#### 117.2.1 Methods

**`--init--`**(*self*, *allTables*)  
 Overrides: *cuon.Logging.logs.logs*.`--init--`

**`loadOtherDatatable`**(*self*, *id*)  
 Overrides: *cuon.Databases.SingleData.SingleData*.`loadOtherDatatable`

**`readNonWidgetEntries`**(*self*, *dicValues*)  
 Overrides: *cuon.Databases.SingleData.SingleData*.`readNonWidgetEntries`

**`saveOtherDatatable`**(*self*, *id*)  
 Overrides: *cuon.Databases.SingleData.SingleData*.`saveOtherDatatable`

*Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fill-`

Tree(), findSingleId(), getEntries(), getFirstListRecord(), getFirstRecord(), getListEntries(), getStaffID(), getTreeModel(), isNewRecord(), load(), loadCompleteTable(), loadTable(), newRecord(), readEntries(), readExtraEntries(), refreshTree(), refreshTreeWithoutNewItems(), save(), saveExternalData(), saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

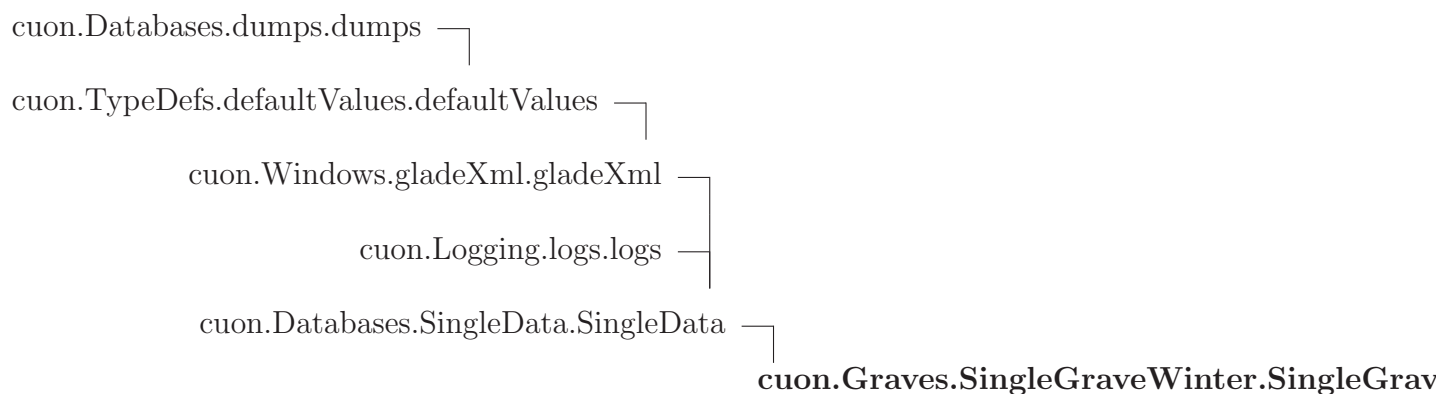
out(), printOut(), setLogLevel()

## 118 Module **cuon.Graves.SingleGraveWinter**

### 118.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Graves'</code>

### 118.2 Class **SingleGraveWinter**



#### 118.2.1 Methods

<b><code>--init--(self, allTables)</code></b> Overrides: <code>cuon.Logging.logs.logs.--init--</code>
--

<b><code>readNonWidgetEntries(self, dicValues)</code></b> Overrides: <code>cuon.Databases.SingleData.SingleData.readNonWidgetEntries</code>
--

<b><code>saveOtherDatatable(self, id)</code></b> Overrides: <code>cuon.Databases.SingleData.SingleData.saveOtherDatatable</code>
---

<b><code>loadOtherDatatable(self, id)</code></b> Overrides: <code>cuon.Databases.SingleData.SingleData.loadOtherDatatable</code>
---

***Inherited from `cuon.Databases.SingleData.SingleData` (Section 62.2)***

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fill-`

Tree(), findSingleId(), getEntries(), getFirstListRecord(), getFirstRecord(), getListEntries(), getStaffID(), getTreeModel(), isNewRecord(), load(), loadCompleteTable(), loadTable(), newRecord(), readEntries(), readExtraEntries(), refreshTree(), refreshTreeWithoutNewItems(), save(), saveExternalData(), saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

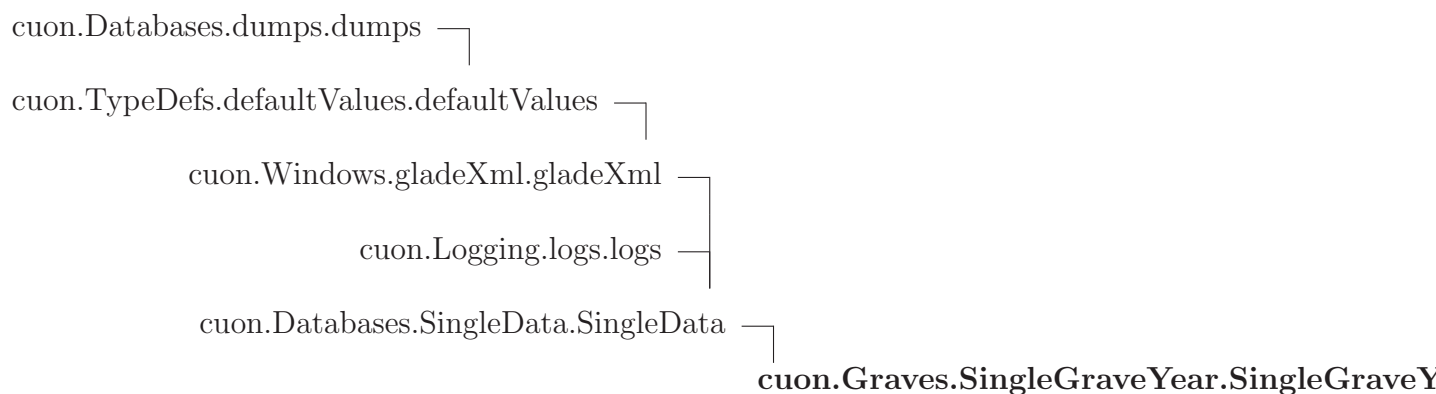
out(), printOut(), setLogLevel()

## 119 Module *cuon.Graves.SingleGraveYear*

### 119.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Graves'</code>

### 119.2 Class *SingleGraveYear*



#### 119.2.1 Methods

**`--init--`**(*self*, *allTables*)  
 Overrides: *cuon.Logging.logs.logs*.`--init--`

**`readNonWidgetEntries`**(*self*, *dicValues*)  
 Overrides: *cuon.Databases.SingleData.SingleData*.`readNonWidgetEntries`

**`saveOtherDatatable`**(*self*, *id*)  
 Overrides: *cuon.Databases.SingleData.SingleData*.`saveOtherDatatable`

**`loadOtherDatatable`**(*self*, *id*)  
 Overrides: *cuon.Databases.SingleData.SingleData*.`loadOtherDatatable`

*Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fill-`

Tree(), findSingleId(), getEntries(), getFirstListRecord(), getFirstRecord(), getListEntries(), getStaffID(), getTreeModel(), isNewRecord(), load(), loadCompleteTable(), loadTable(), newRecord(), readEntries(), readExtraEntries(), refreshTree(), refreshTreeWithoutNewItems(), save(), saveExternalData(), saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

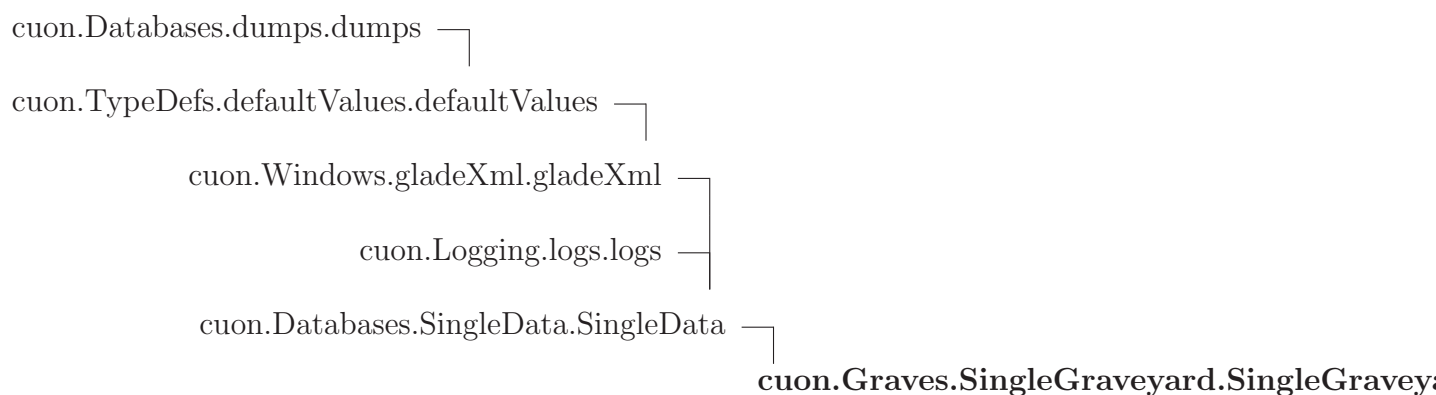
out(), printOut(), setLogLevel()

## 120 Module *cuon.Graves.SingleGraveyard*

### 120.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Graves'</code>

### 120.2 Class *SingleGraveyard*



#### 120.2.1 Methods

```
--init--(self, allTables)
```

Overrides: *cuon.Logging.logs.logs*.`--init--`

```
getAddress(self, id)
```

```
getNameAndDesignation(self, id)
```

*Inherited from cuon.Databases.SingleData.SingleData(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `readNonWidgetEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelec-`

tRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

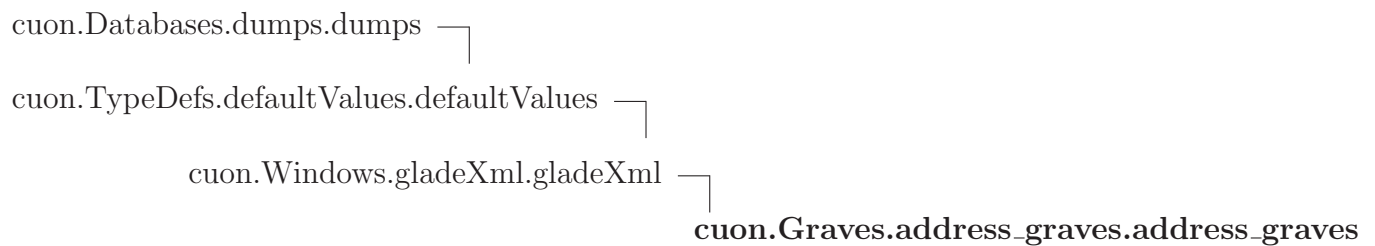


## 121 Module *cuon.Graves.address\_graves*

### 121.1 Variables

Name	Description
<code>__package__</code>	<b>Value:</b> <code>'cuon.Graves'</code>

### 121.2 Class *address\_graves*



#### 121.2.1 Methods

**`__init__(self)`**  
 Overrides: *cuon.Databases.dumps.dumps.\_\_init\_\_*

**`setTree(self, tree1)`**

**`disconnectTree(self)`**

**`connectTree(self)`**

**`tree_select_callback(self, treeSelection)`**

**`on_tree_row_activated(self, event, data1, data2)`**

**`fillAddressGraves(self, liDates, addresses)`**

*Inherited from **`cuon.Windows.gladeXml.gladeXml`**(Section 215.2)*

*add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenu-*

ItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelerGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

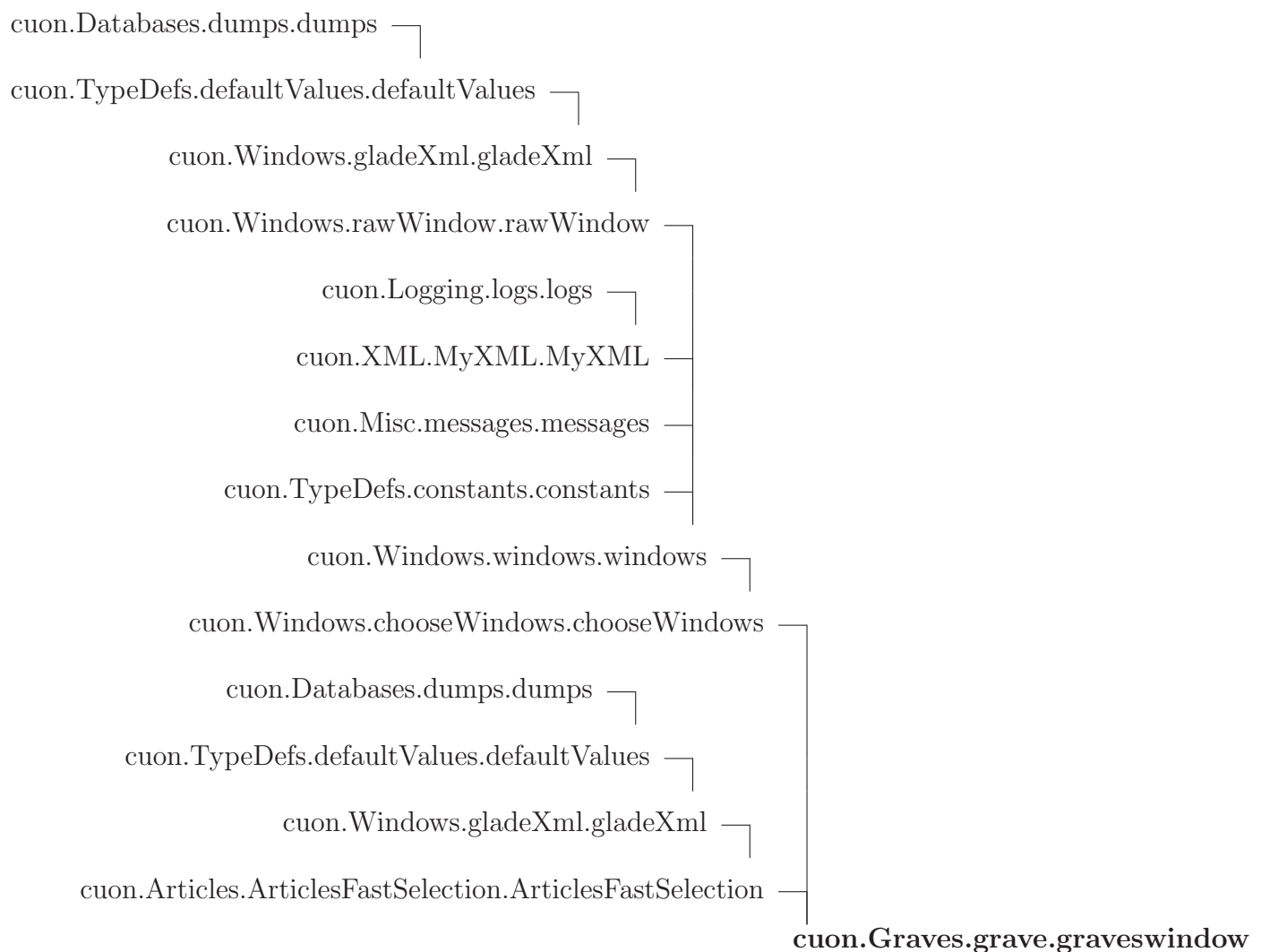
checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

## 122 Module **cuon.Graves.grave**

### 122.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Graves'</code>

### 122.2 Class **graveswindow**



## 122.2.1 Methods

```
__init__(self, allTables, graveyardid=0, graveid=0, addressid=0,
newGrave=False)
```

Overrides: cuon.Articles.ArticlesFastSelection.ArticlesFastSelection.\_\_init\_\_

```
on_quit1_activate(self, event)
```

```
on_save1_activate(self, event)
```

```
on_new1_activate(self, event)
```

```
on_edit1_activate(self, event)
```

```
on_plant_lists_activate(self, event)
```

```
on_clear1_activate(self, event)
```

```
on_InvoicesSave1_activate(self, event)
```

```
on_InvoicesNew1_activate(self, event)
```

```
on_InvoicesEdit1_activate(self, event)
```

```
on_InvoicesClear1_activate(self, event)
```

```
on_MaintenanceSave1_activate(self, event)
```

```
on_MaintenanceNew1_activate(self, event)
```

```
on_MaintenanceEdit1_activate(self, event)
```

```
on_MaintenanceClear1_activate(self, event)
```

```
on_SpringSave1_activate(self, event)
```

```
on_SpringNew1_activate(self, event)
```

```
on_SpringEdit1_activate(self, event)
```

```
on_SpringClear1_activate(self, event)
```

```
on_SummerSave1_activate(self, event)
```

```
on_SummerNew1_activate(self, event)
```

```
on_SummerEdit1_activate(self, event)
```

```
on_SummerClear1_activate(self, event)
```

```
on_AutumnSave1_activate(self, event)
```

```
on_AutumnNew1_activate(self, event)
```

```
on_AutumnEdit1_activate(self, event)
```

```
on_AutumnClear1_activate(self, event)
```

```
on_WinterSave1_activate(self, event)
```

```
on_WinterNew1_activate(self, event)
```

```
on_WinterEdit1_activate(self, event)
```

```
on_WinterClear1_activate(self, event)
```

```
on_HolidaysSave1_activate(self, event)
```

```
on_HolidaysNew1_activate(self, event)
```

```
on_HolidaysEdit1_activate(self, event)
```

```
on_HolidaysClear1_activate(self, event)
```

```
on_AnnualSave1_activate(self, event)
```

```
on_AnnualNew1_activate(self, event)
```

```
on_AnnualEdit1_activate(self, event)
```

```
on_AnnualClear1_activate(self, event)
```

```
on_UniqueSave1_activate(self, event)
```

```
on_UniqueNew1_activate(self, event)
```

```
on_UniqueEdit1_activate(self, event)
```

```
on_UniqueClear1_activate(self, event)
```

```
on_liAddressesPhone1_activate(self, event)
```

```
on_liAddressesPhone11_activate(self, event)
```

```
on_newletter1_activate(self, event)
```

```
on_tbNew_clicked(self, event)
```

```
on_tbEdit_clicked(self, event)
```

```
on_tbSave_clicked(self, event)
```

```
on_tbDelete_clicked(self, event)
```

```
on_bChooseAddress_clicked(self, event)
```

```
on_eAddressNumber_changed(self, event)
```

```
on_bGotoAddress_clicked(self, event)
```

```
on_bInvoiceChooseAddress_clicked(self, event)
```

```
on_eInvoiceAddressID_changed(self, event)
```

```
on_bInvoiceChooseTOP_clicked(self, event)
```

```
on_eInvoiceTOPID_changed(self, event)
```

```
on_chooseAddress_activate(self, event)
```

```
on_bChooseArticle_clicked(self, event)
```

```
on_bSearchGraveyard_clicked(self, event)
```

```
on_eGraveyardID_changed(self, event)
```

```
on_bSearch_clicked(self, event)
```

```
on_eFindButton_key_press_event(self, entry, event)
```

```
on_cbFindGraveyard_changed(self, event)
```

```
findGrave(self)
```

```
on_bQuickAppend_clicked(self, event)
```

Overrides:

```
cuon.Articles.ArticlesFastSelection.ArticlesFastSelection.on_bQuickAppend_clicked
```

```
on_eArticleID_changed(self, event)
```

```
on_bDMS_clicked(self, event)
```

```
on_bAddressDMS_clicked(self, event)
```

```
refreshTree(self)
```

```
tabChanged(self)
```

***Inherited from cuon.Windows.chooseWindows.chooseWindows(Section 212.2)***

```
getChangedValue(), setChooseEntry(), setChooseValue()
```

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

```
CleanUp(), HTMLColorToRGB(), MainwindowEventHandling(), RGBToHTML-
Color(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(),
clearSearch(), closeMenuEntries(), closeWindow(), delete_event(), endEdit(), get-
DataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), load-
UserFromPreferences(), on_Mainwindow_key_press_event(), on_key_press_event(), on_notebook1_switch
on_notebook2_switch_page(), openWindow(), readSearchDatafields(), removeOne-
Day(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(),
setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCur-
```

`sor()`, `setEntriesEditable()`, `setMainwindowNotebook()`, `setPageVisible()`, `setProgressBar()`, `setProperties()`, `setStatusbar()`, `setStatusbarText()`, `setTreeVisible()`, `setWinAccelGroup()`, `setWinProperty()`, `startEdit()`, `startFind()`, `startProgressBar()`, `stopProgressBar()`

***Inherited from `cuon.Windows.rawWindow.rawWindow`(Section 216.2)***

`getConfigOption()`, `getListOfParserItems()`, `getListOfParserSections()`, `loadUserInfo()`

***Inherited from `cuon.Windows.gladeXml.gladeXml`(Section 215.2)***

`add2Textbuffer()`, `addEnabledMenuItems()`, `addKeyToItem()`, `addMenuItem()`, `checkMimeType()`, `clearTextBuffer()`, `disableAllMenuItems()`, `disableMenuItem()`, `enableAllMenuItems()`, `enableMenuItem()`, `getActiveText()`, `getClipboard()`, `getNotesEditor()`, `getWidget()`, `getWidgets()`, `gotoTreeItem()`, `initMenuItems()`, `initMenuItemsMain()`, `loadGlade()`, `loadGladeComplete()`, `loadGladeFile()`, `readTextBuffer()`, `removeEnabledMenuItems()`, `setClipboard()`, `setNormalCursor()`, `setText2Widget()`, `setTextBufferLanguage()`, `setTextbuffer()`, `setTitle()`, `setWaitCursor()`, `setXml()`, `setXmlAutoconnect()`, `writeAllGladeFiles()`, `writeGlade()`

***Inherited from `cuon.Databases.dumps.dumps`(Section 71.2)***

`checkType()`, `closeDB()`, `doCompress()`, `doDecode()`, `doEncode()`, `doUncompress()`, `formatDate()`, `getActualDateTime()`, `getCheckedValue()`, `getDateTime()`, `getFirstDayOfMonth()`, `getFirstDayOfMonthAsSeconds()`, `getFirstLastDayOfLastMonthAsSeconds()`, `getFirstOfMonth()`, `getFirstOfMonth2()`, `getFirstOfYear()`, `getLastDayOfMonth()`, `getLastDayOfMonthAsSeconds()`, `getLastOfMonth()`, `getLastOfYear()`, `getNewUUID()`, `getSeconds()`, `getTime()`, `getTimeString()`, `loadObject()`, `openDB()`, `pickleObject()`, `saveObject()`, `saveTmpData()`, `showPdf()`, `startExternalPrg()`, `unpickleObject()`, `writeEmailLog()`

***Inherited from `cuon.XML.MyXML.MyXML`(Section 220.2)***

`NotTextNodeError()`, `getAttributeValue()`, `getColumnAt()`, `getColumnSpecification()`, `getData()`, `getEntries()`, `getEntry()`, `getEntryAt()`, `getEntrySpecification()`, `getForeignKey()`, `getListOfEntries()`, `getListOfForeignKeys()`, `getListOfSequences()`, `getListOfTables()`, `getNode()`, `getNodeData()`, `getNodes()`, `getNumberOfEntries()`, `getNumberOfFields()`, `getRootNode()`, `getSequence()`, `getTable()`, `getTableSpecification()`, `getTextFromNode()`, `nodeToDic()`, `readDocument()`, `test()`

***Inherited from `cuon.Logging.logs.logs`(Section 131.2)***

`out()`, `printOut()`, `setLogLevel()`

***Inherited from `cuon.Misc.messages.messages`(Section 138.2)***

`QuestionMsg()`, `errorMsg()`, `infoMsg()`



***Inherited from *cuon.Articles.ArticlesFastSelection.ArticlesFastSelection*(Section 32.2)***

*ArticlesTree\_select\_callback()*, *FastSelectionStart()*, *MaterialGroupTree\_select\_callback()*, *connectArticlesTree()*, *connectMaterialGroupTree()*, *disconnectArticlesTree()*, *disconnectMaterialGroupTree()*, *fillArticles()*, *fillMaterialGroup()*, *on\_treeArticles\_row\_activated()*

## 123 Module *cuon.Graves.graveyard*

### 123.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Graves'</code>

### 123.2 Class *graveyardMainwindow*

`cuon.Databases.dumps.dumps` └

`cuon.TypeDefs.defaultValues.defaultValues` └

`cuon.Windows.gladeXml.gladeXml` └

`cuon.Windows.rawWindow.rawWindow` └

`cuon.Logging.logs.logs` └

`cuon.XML.MyXML.MyXML` └

`cuon.Misc.messages.messages` └

`cuon.TypeDefs.constants.constants` └

`cuon.Windows.windows.windows` └

`cuon.Windows.chooseWindows.chooseWindows` └

**`cuon.Graves.graveyard.graveyardM`**

#### 123.2.1 Methods

`--init--(self, allTables, graveyardid=0, graveid=0, addressid=0)`

Overrides: `cuon.TypeDefs.constants.constants.--init--`

`on_quit1_activate(self, event)`

`on_save1_activate(self, event)`

`on_new1_activate(self, event)``on_edit1_activate(self, event)``on_print1_activate(self, event)``on_delete1_activate(self, event)``on_NotesSave_activate(self, event)``on_NotesEdit1_activate(self, event)``saveData(self)`Overrides: `cuon.Windows.windows.windows.saveData``on_bSearchTaxVat_clicked(self, event)``on_eAdressID_changed(self, event)``on_chooseGraveyard_activate(self, event)``on_tree1_row_activated(self, event, data1, data2)``refreshTree(self)``tabChanged(self)`***Inherited from `cuon.Windows.chooseWindows.chooseWindows`(Section 212.2)***`getChangedValue(), setChooseEntry(), setChooseValue()`***Inherited from `cuon.Windows.windows.windows`(Section 218.2)***

`CleanUp(), HTMLColorToRGB(), MainwindowEventHandling(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on_Mainwindow_key_press_event(), on_key_press_event(), on_notebook1_switch_page(), on_notebook2_switch_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(),`

setProperties(), setStatusBar(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

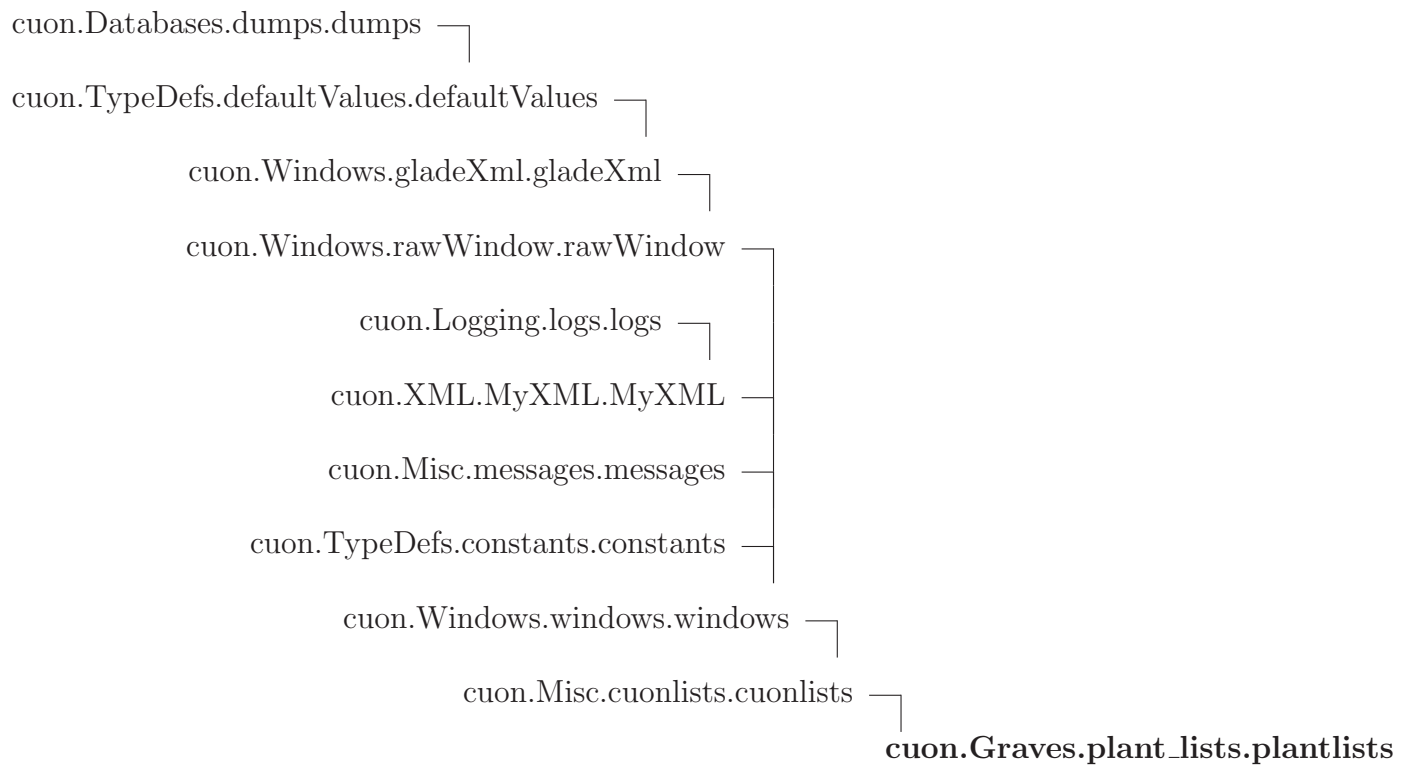
QuestionMsg(), errorMsg(), infoMsg()

## 124 Module `cuon.Graves.plant_lists`

### 124.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Graves'</code>

### 124.2 Class `plantlists`



#### 124.2.1 Methods

```
--init__(self, initialWidget=None, initialFilename=None)
```

Overrides: `cuon.TypeDefs.constants.constants.--init--`

```
on_bOK_clicked(self, event)
```

```
readSearchDatafields(self)
```

Overrides: `cuon.Windows.windows.windows.readSearchDatafields`

***Inherited from cuon.Misc.cuonlists.cuonlists(Section 136.2)***

getFileNames(), on\_cancel\_button1\_clicked(), quitFinddialog(), showFinddialog()

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

CleanUp(), HTMLColorToRGB(), MainwindowEventHandler(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusbar(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(),

`getData()`, `getEntries()`, `getEntry()`, `getEntryAt()`, `getEntrySpecification()`, `getForeignKey()`, `getListOfEntries()`, `getListOfForeignKeys()`, `getListOfSequences()`, `getListOfTables()`, `getNode()`, `getNodeData()`, `getNodes()`, `getNumberOfEntries()`, `getNumberOfFields()`, `getRootNode()`, `getSequence()`, `getTable()`, `getTableSpecification()`, `getTextFromNode()`, `nodeToDic()`, `readDocument()`, `test()`

***Inherited from `cuon.Logging.logs.logs`(Section 131.2)***

`out()`, `printOut()`, `setLogLevel()`

***Inherited from `cuon.Misc.messages.messages`(Section 138.2)***

`QuestionMsg()`, `errorMsg()`, `infoMsg()`

## 125 Package cuon.Help

### 125.1 Modules

- **help** (*Section 126, p. 313*)

### 125.2 Variables

Name	Description
--package--	<b>Value:</b> None

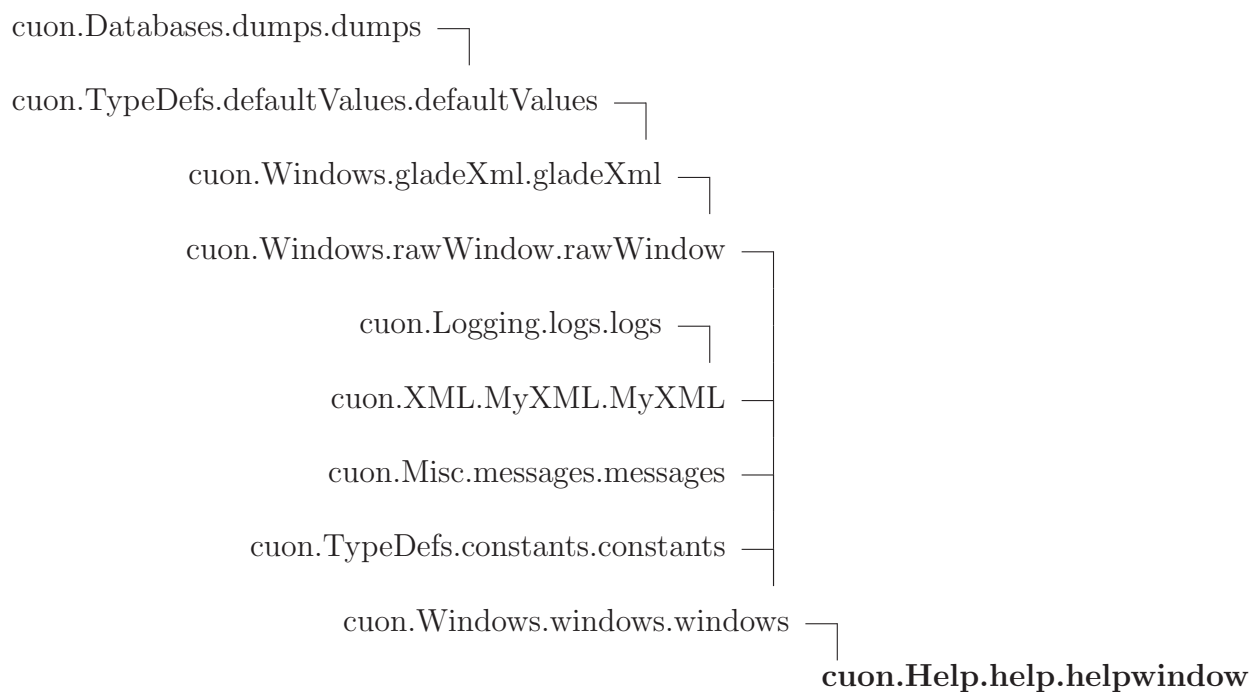


## 126 Module `cuon.Help.help`

### 126.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Help'</code>

### 126.2 Class `helpwindow`



#### 126.2.1 Methods

`--init--(self)`

Overrides: `cuon.TypeDefs.constants.constants.--init--`

`on_tBack_clicked(self, event)`

`on_tForward_clicked(self, event)`

`on_tRelaod_clicked(self, event)`

**on\_tQuit\_clicked**(*self*, *event*)

**on\_quit1\_activate**(*self*, *event*)

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

CleanUp(), HTMLColorToRGB(), MainwindowEventHandling(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusbar(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()

## 127 Package cuon.Leasing

### 127.1 Modules

- **SingleLeasing** (*Section 128, p. 317*)
- **leasing** (*Section 129, p. 319*)

### 127.2 Variables

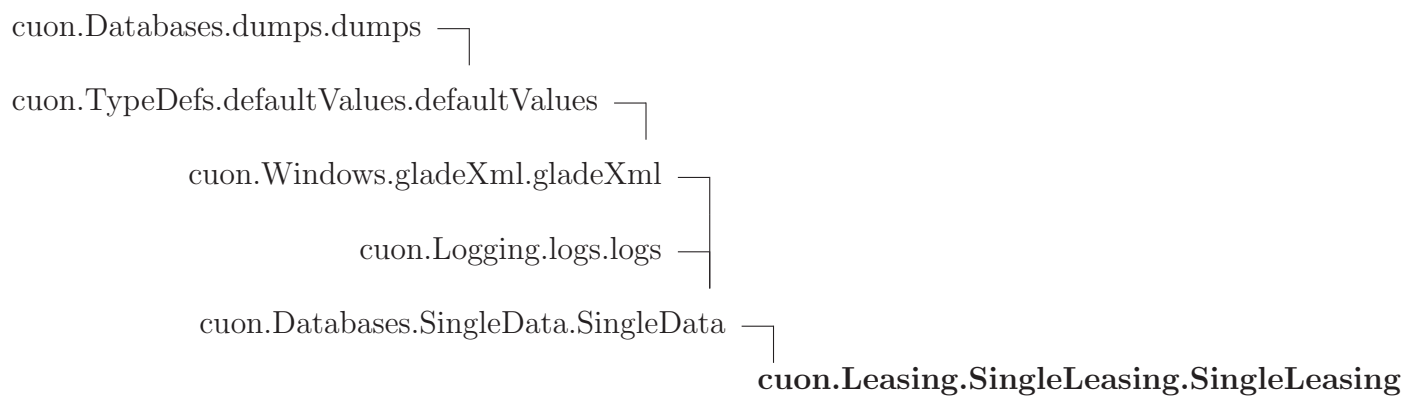
Name	Description
--package--	<b>Value:</b> None

## 128 Module *cuon.Leasing.SingleLeasing*

### 128.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Leasing'</code>

### 128.2 Class *SingleLeasing*



#### 128.2.1 Methods

`--init--(self, allTables)`  
 Overrides: `cuon.Logging.logs.logs.--init--`

`getArticle(self, id)`

`getArticleFields(self, id)`

`getArticleNumber(self, id)`

`getArticleDesignation(self, id)`

`getArticleShort(self, id)`

`getArticleAssociatedWith(self)`

*Inherited from cuon.Databases.SingleData.SingleData(Section 62.2)*

clearAllFields(), clearAllOtherFields(), connectTree(), deleteRecord(), disconnectTree(), fillEntries(), fillExternalWidget(), fillExtraEntries(), fillOtherEntries(), fillTree(), findSingleId(), getEntries(), getFirstListRecord(), getFirstRecord(), getListEntries(), getStaffID(), getTreeModel(), isNewRecord(), load(), loadCompleteTable(), loadOtherDatatable(), loadTable(), newRecord(), readEntries(), readExtraEntries(), readNonWidgetEntries(), refreshTree(), refreshTreeWithoutNewItems(), save(), saveExternalData(), saveOtherDatatable(), saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

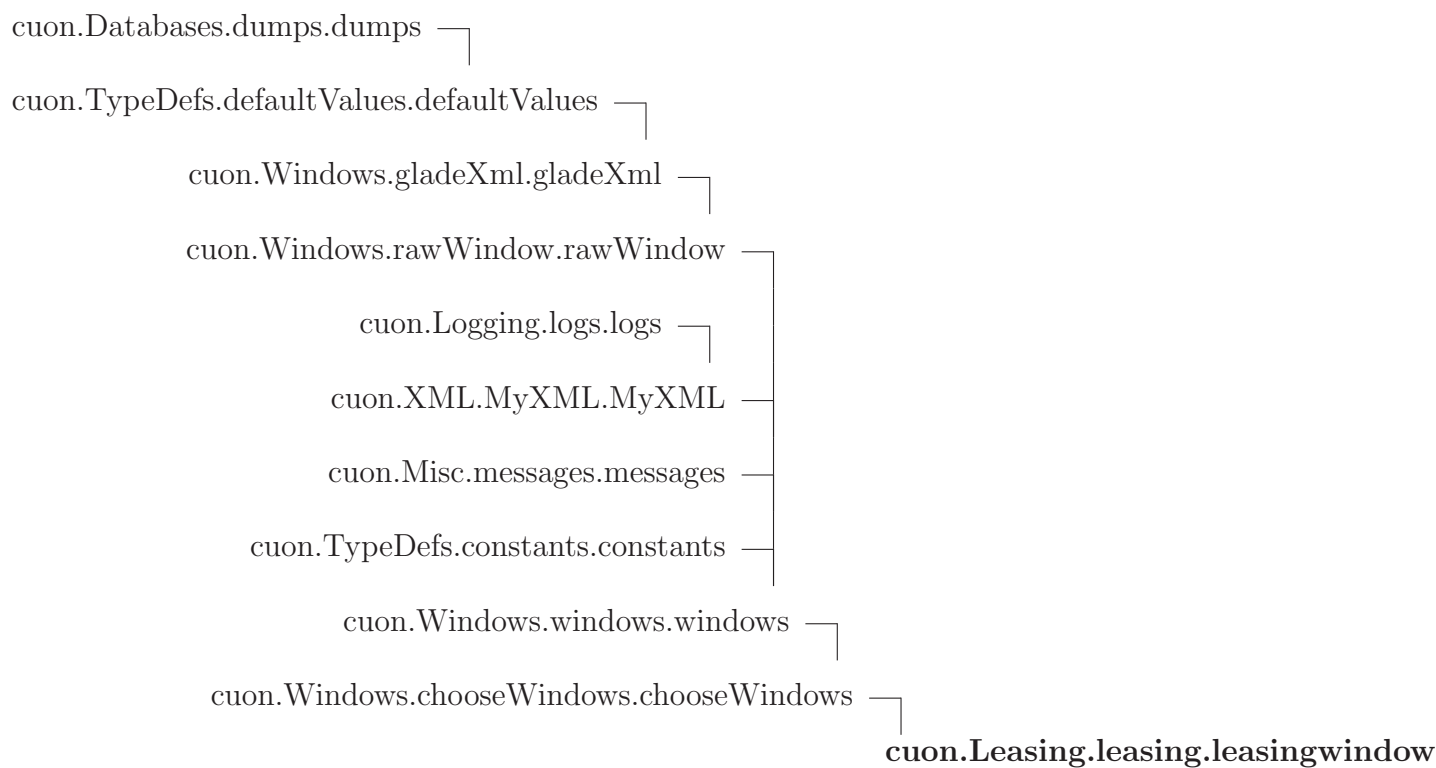
out(), printOut(), setLogLevel()

## 129 Module *cuon.Leasing.leasing*

### 129.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Leasing'</code>

### 129.2 Class *leasingwindow*



#### 129.2.1 Methods

```
--init--(self, allTables)
```

Overrides: `cuon.TypeDefs.constants.constants.--init--`

```
on_quit1_activate(self, event)
```

```
on_save1_activate(self, event)
```

```
on_new1_activate(self, event)
```

```
on_edit1_activate(self, event)
```

```
on_delete1_activate(self, event)
```

```
on_parts_list_save_activate(self, event)
```

```
on_parts_list_new_activate(self, event)
```

```
on_parts_list_edit_activate(self, event)
```

```
on_parts_list_delete_activate(self, event)
```

```
on_PurchaseSave1_activate(self, event)
```

```
on_PurchaseNew1_activate(self, event)
```

```
on_PurchaseEdit1_activate(self, event)
```

```
on_PurchaseDelete1_activate(self, event)
```

```
on_SalesSave1_activate(self, event)
```

```
on_SalesNew1_activate(self, event)
```

```
on_SalesEdit1_activate(self, event)
```

```
on_SalesDelete1_activate(self, event)
```

```
on_WebshopSave1_activate(self, event)
```

```
on_WebshopNew1_activate(self, event)
```

```
on_WebshopEdit1_activate(self, event)
```

```
on_WebshopClear1_activate(self, event)
```

```
on_bChooseCategory_clicked(self, event)
```



```
on_StockSave1_activate(self, event)
```

```
on_StockNew1_activate(self, event)
```

```
on_StockEdit1_activate(self, event)
```

```
on_StockClear1_activate(self, event)
```

```
on_liLeasingNumber1_activate(self, event)
```

```
on_one_standard1_activate(self, event)
```

```
on_sp101_activate(self, event)
```

```
on_sp102_activate(self, event)
```

```
on_two_standard1_activate(self, event)
```

```
on_sp201_activate(self, event)
```

```
on_sp202_activate(self, event)
```

```
on_three_standard1_activate(self, event)
```

```
on_sp301_activate(self, event)
```

```
on_sp302_activate(self, event)
```

```
on_four_standard1_activate(self, event)
```

```
on_sp401_activate(self, event)
```

```
on_sp402_activate(self, event)
```

```
on_tbNew_clicked(self, event)
```

```
on_tbEdit_clicked(self, event)
```

```
on_tbSave_clicked(self, event)
```

```
on_chooseLeasing_activate(self, event)
```

```
on_tree1_row_activated(self, event, data1, data2)
```

```
on_bChooseVendor_clicked(self, event)
```

```
on_eAddressNumber_changed(self, event)
```

```
on_bSearch_clicked(self, event)
```

```
on_eFindNumber_editing_done(self, event)
```

```
on_eFindNumber_key_press_event(self, entry, event)
```

```
on_eFindDesignation_editing_done(self, event)
```

```
on_eFindDesignation_key_press_event(self, entry, event)
```

```
on_eFindMaterialGroupID_key_press_event(self, entry, event)
```

```
searchLeasing(self)
```

```
on_bChooseMaterialGroup_clicked(self, event)
```

```
on_eCategoryNr_changed(self, event)
```

```
on_bSearchAssociated_clicked(self, event)
```

```
on_eAssociatedNr_changed(self, event)
```

```
on_bGotoAssociated_clicked(self, event)
```

```
on_cbAssociatedWith_changed(self, event)
```

```
on_bQuickAppend_clicked(self, event)
```

```
on_bChooseManufactor_clicked(self, event)
```

```
on_eManufactorNumber_changed(self, event)
```

<code>on_bShowDMS_clicked(<i>self</i>, <i>event</i>)</code>
---

<code>refreshTree(<i>self</i>)</code>
---------------------------------------

<code>tabChanged(<i>self</i>)</code>
--------------------------------------

***Inherited from cuon.Windows.chooseWindows.chooseWindows(Section 212.2)***

`getChangedValue(), setChooseEntry(), setChooseValue()`

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

`CleanUp(), HTMLColorToRGB(), MainwindowEventHandling(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on_Mainwindow_key_press_event(), on_key_press_event(), on_notebook1_switch_page(), on_notebook2_switch_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()`

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

`getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

`add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()`

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

`checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDay-`

OfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(),  
getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(),  
pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(),  
getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), get-  
ForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(),  
getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(),  
getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecifi-  
cation(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()

## 130 Package cuon.Logging

### 130.1 Modules

- `logs` (*Section 131, p. 326*)

## 131 Module cuon.Logging.logs

### 131.1 Variables

Name	Description
<code>__package__</code>	<b>Value:</b> <code>'cuon.Logging'</code>

### 131.2 Class logs

**Known Subclasses:** `cuon.XML.MyXML.MyXML`, `cuon.Databases.SingleData.SingleData`, `cuon.XMLRPC.xmlrpc.myXmlRpc`

#### 131.2.1 Methods

```
__init__(self)
```

```
out(self, sLog, iLogLevel=-1)
```

```
printOut(self, s1, s2=None, ok=False)
```

```
setLogLevel(self, iLevel)
```

## 132 Package cuon.Login

### 132.1 Modules

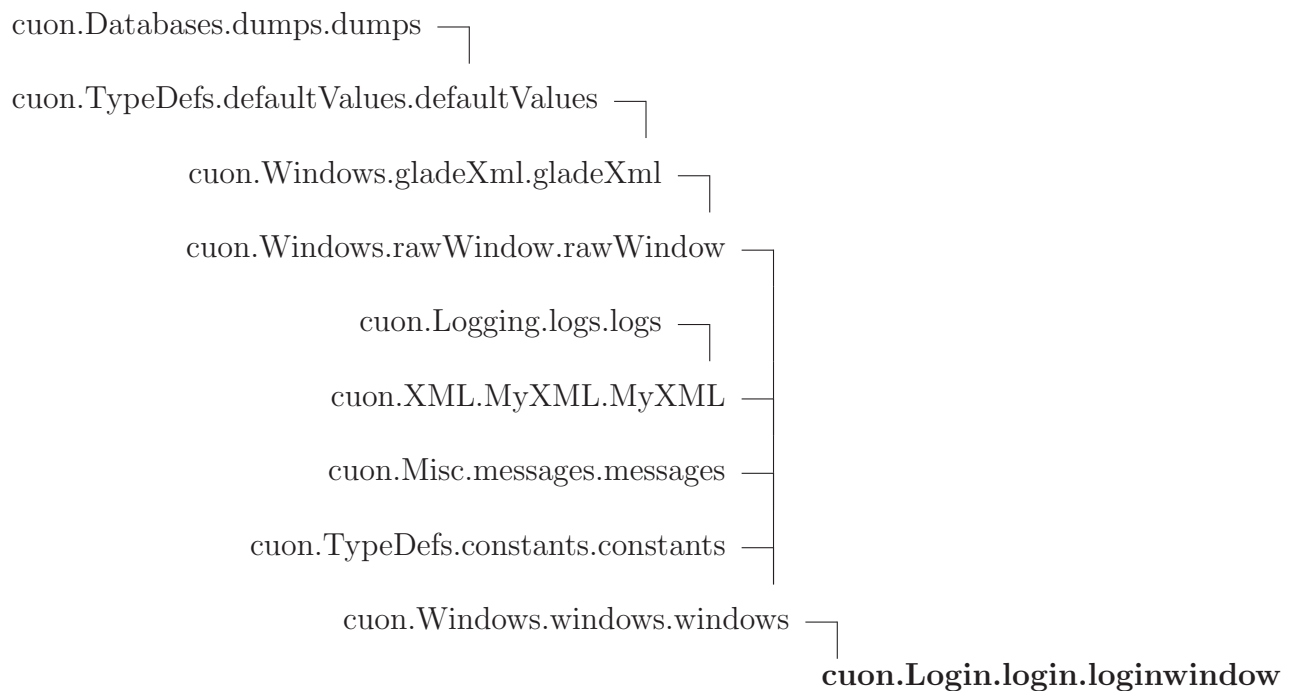
- **login** (*Section 133, p. 328*)

## 133 Module *cuon.Login.login*

### 133.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Login'</code>

### 133.2 Class *loginwindow*



#### 133.2.1 Methods

**`--init--(self, eFields, gladePath=None, Username='EMPTY', PASSWORD='Test', ClientID=0)`**

Overrides: *cuon.TypeDefs.constants.constants*.`--init--`

**`loadUserInfo(self)`**

Overrides: *cuon.Windows.rawWindow.rawWindow*.`loadUserInfo`

**`checkClient(self)`**

Overrides: *cuon.Windows.windows.windows*.`checkClient`



`on_TPassword_key_press_event(self, entry, event)`

`on_TUserID_key_press_event(self, entry, event)`

`on_okbutton1_clicked(self, event)`

`okButtonPressed(self)`

`on_cancelbutton1_clicked(self, event)`

`quitLogin(self)`

***Inherited from `cuon.Windows.windows.windows`(Section 218.2)***

`CleanUp()`, `HTMLColorToRGB()`, `MainwindowEventHandling()`, `RGBToHTMLColor()`, `activateClick()`, `addDateTime()`, `addOneDay()`, `checkKey()`, `clearSearch()`, `closeMenuEntries()`, `closeWindow()`, `delete_event()`, `endEdit()`, `getDataEntries()`, `getDate()`, `getStyle()`, `getWhere()`, `loadEntries()`, `loadProfile()`, `loadUserFromPreferences()`, `on_Mainwindow_key_press_event()`, `on_key_press_event()`, `on_notebook1_switch_page()`, `on_notebook2_switch_page()`, `openWindow()`, `readSearchDatafields()`, `removeOneDay()`, `restoreCursor()`, `saveCursor()`, `saveData()`, `saveDataQuestion()`, `setColor2Text()`, `setDataEntries()`, `setDate()`, `setDateToCalendar()`, `setDateToEntry()`, `setEditCursor()`, `setEntriesEditable()`, `setMainwindowNotebook()`, `setPageVisible()`, `setProgressBar()`, `setProperties()`, `setStatusBar()`, `setStatusbarText()`, `setTreeVisible()`, `setWinAccelGroup()`, `setWinProperty()`, `startEdit()`, `startFind()`, `startProgressBar()`, `stopProgressBar()`

***Inherited from `cuon.Windows.rawWindow.rawWindow`(Section 216.2)***

`getConfigOption()`, `getListOfParserItems()`, `getListOfParserSections()`

***Inherited from `cuon.Windows.gladeXml.gladeXml`(Section 215.2)***

`add2Textbuffer()`, `addEnabledMenuItems()`, `addKeyToItem()`, `addMenuItem()`, `checkMimeType()`, `clearTextBuffer()`, `disableAllMenuItems()`, `disableMenuItem()`, `enableAllMenuItems()`, `enableMenuItem()`, `getActiveText()`, `getClipboard()`, `getNotesEditor()`, `getWidget()`, `getWidgets()`, `gotoTreeItem()`, `initMenuItems()`, `initMenuItemsMain()`, `loadGlade()`, `loadGladeComplete()`, `loadGladeFile()`, `readTextBuffer()`, `removeEnabledMenuItems()`, `setClipboard()`, `setNormalCursor()`, `setText2Widget()`, `setTextBufferLanguage()`, `setTextbuffer()`, `setTitle()`, `setWaitCursor()`, `setXml()`, `setXmlAutoconnect()`, `writeAllGladeFiles()`, `writeGlade()`

***Inherited from `cuon.Databases.dumps.dumps`(Section 71.2)***

`checkType()`, `closeDB()`, `doCompress()`, `doDecode()`, `doEncode()`, `doUncompress()`,

formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()

## 134 Package cuon.Misc

### 134.1 Modules

- **cuon\_dialog** (*Section 135, p. 332*)
- **cuonlists** (*Section 136, p. 333*)
- **fileSelection** (*Section 137, p. 336*)
- **messages** (*Section 138, p. 339*)
- **misc** (*Section 139, p. 340*)

### 134.2 Variables

Name	Description
--package--	Value: None

## 135 Module *cuon.Misc.cuon\_dialog*

### 135.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Misc'</code>

### 135.2 Class *cuon\_dialog*

#### 135.2.1 Methods

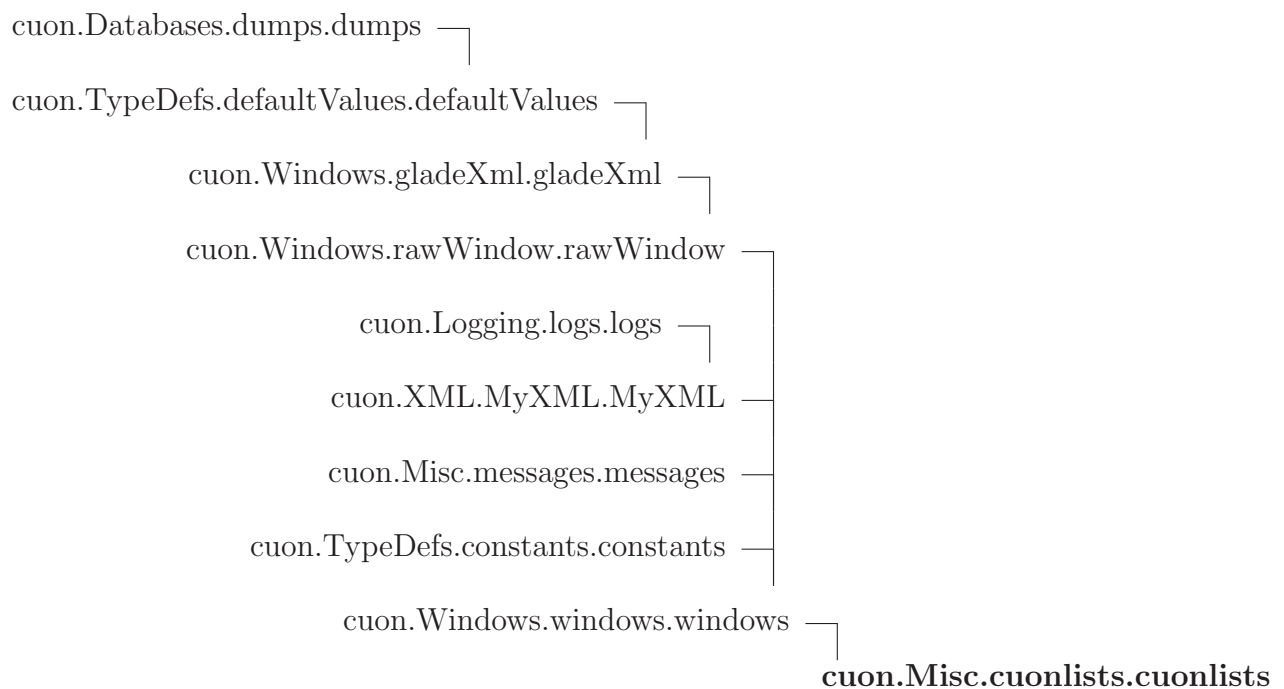
<code>--init--(<i>self</i>)</code>
<code>inputLine(<i>self</i>, <i>sTitle</i>=None, <i>sText</i>=None, <i>oParent</i>=None)</code>

## 136 Module *cuon.Misc.cuonlists*

### 136.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Misc'</code>

### 136.2 Class *cuonlists*



**Known Subclasses:** *cuon.Graves.plant\_lists.plantlists*

#### 136.2.1 Methods

```
--init__(self, initialWidget=None, initialFilename=None)
```

Overrides: *cuon.TypeDefs.constants.constants*.`--init--`

```
on_cancel_button1_clicked(self, event)
```

```
showFinddialog(self)
```

quitFinddialog(*self*)

getFilenames(*self*)

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

CleanUp(), HTMLColorToRGB(), MainwindowEventHandlering(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

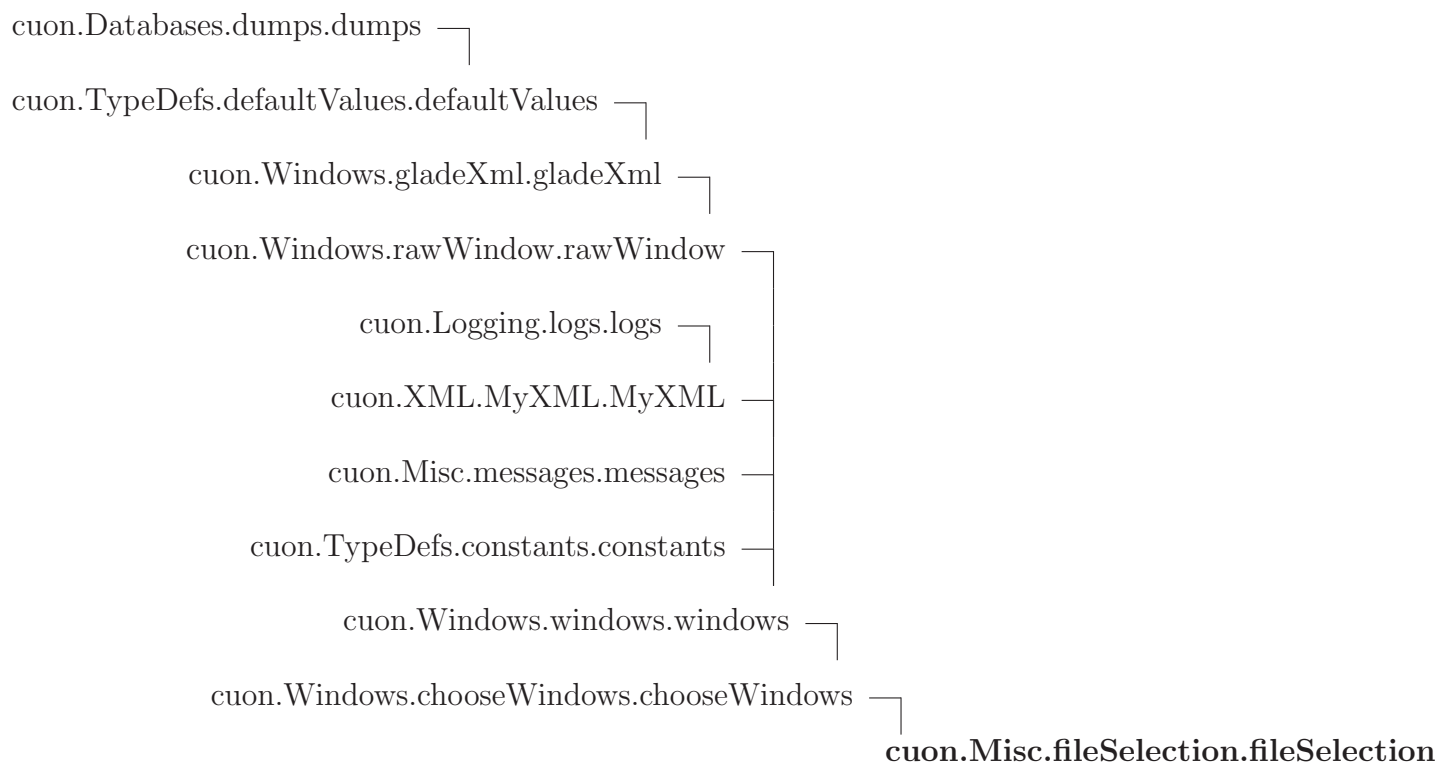
QuestionMsg(), errorMsg(), infoMsg()

## 137 Module *cuon.Misc.fileSelection*

### 137.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Misc'</code>

### 137.2 Class *fileSelection*



**Known Subclasses:** *cuon.Databases.import\_generic2.import\_generic2*, *cuon.Databases.import\_generic1.import\_generic1*, *cuon.Databases.export\_generic1.export\_generic1*

#### 137.2.1 Methods

```
--init__(self, initialWidget=None, initialFilename=None)
```

Overrides: *cuon.TypeDefs.constants.constants.\_\_init\_\_*

```
add_filters(liFilter)
```



getFilenames(*self*)

on\_cancel\_button1\_clicked(*self*, *event*)

on\_ok\_button\_clicked(*self*, *event*)

quitFileDialog(*self*)

showFileDialog(*self*)

***Inherited from cuon.Windows.chooseWindows.chooseWindows(Section 212.2)***

getChangedValue(), setChooseEntry(), setChooseValue()

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

CleanUp(), HTMLColorToRGB(), MainwindowEventHandler(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusbar(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(),  
formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirst-  
DayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAs-  
Seconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDay-  
OfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(),  
getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(),  
pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), un-  
pickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(),  
getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), get-  
ForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(),  
getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(),  
getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecifi-  
cation(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()

## 138 Module cuon.Misc.messages

### 138.1 Variables

Name	Description
<code>__package__</code>	<b>Value:</b> <code>'cuon.Misc'</code>

### 138.2 Class messages

**Known Subclasses:** `cuon.Windows.windows.windows`

#### 138.2.1 Methods

<code>__init__(self)</code>
<code>errorMsg(self, sText)</code>
<code>infoMsg(self, sText)</code>
<code>QuestionMsg(self, sText)</code>

## 139 Module cuon.Misc.misc

### 139.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Misc'</code>

### 139.2 Class misc

#### 139.2.1 Methods

```
--init--(self)
```

```
getRandomFilename(self, sPrefix=' .tmp')
```

### 139.3 Class Treeview

#### 139.3.1 Methods

```
--init--(self)
```

```
start(self, ts, sType='Text', sTitle='Title')
```

```
fillTree(self, ts, liGroups, liNames, sConnect)
```

```
ts = Widget,
```

## 140 Package cuon.OpenOffice

### 140.1 Modules

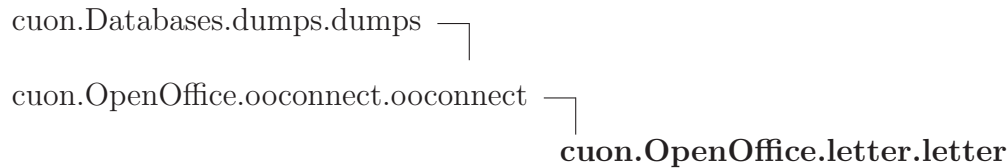
- **letter** (*Section 141, p. 342*)
- **ooMain** (*Section 142, p. 343*)
- **ooconnect** (*Section 143, p. 344*)

### 140.2 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> None

## 141 Module *cuon.OpenOffice.letter*

### 141.1 Class *letter*



#### 141.1.1 Methods

<b><code>__init__(self)</code></b> Overrides: <i>cuon.Databases.dumps.dumps.__init__</i>
---

<b><code>createAddress(self, id)</code></b>
---

*Inherited from *cuon.Databases.dumps.dumps* (Section 71.2)*

`checkType()`, `closeDB()`, `doCompress()`, `doDecode()`, `doEncode()`, `doUncompress()`,  
`formatDate()`, `getActualDateTime()`, `getCheckedValue()`, `getDateTime()`, `getFirst-`  
`DayOfMonth()`, `getFirstDayOfMonthAsSeconds()`, `getFirstLastDayOfLastMonthAs-`  
`Seconds()`, `getFirstOfMonth()`, `getFirstOfMonth2()`, `getFirstOfYear()`, `getLastDay-`  
`OfMonth()`, `getLastDayOfMonthAsSeconds()`, `getLastOfMonth()`, `getLastOfYear()`,  
`getNewUUID()`, `getSeconds()`, `getTime()`, `getTimeString()`, `loadObject()`, `openDB()`,  
`pickleObject()`, `saveObject()`, `saveTmpData()`, `showPdf()`, `startExternalPrg()`, `un-`  
`pickleObject()`, `writeEmailLog()`

## 142 Module *cuon.OpenOffice.ooMain*

### 142.1 Variables

Name	Description
aLetter	Value: <code>letter.letter()</code>





## 144 Package cuon.Order

### 144.1 Modules

- **SingleOrder** (*Section 145, p. 346*)
- **SingleOrderGet** (*Section 146, p. 348*)
- **SingleOrderInvoice** (*Section 147, p. 350*)
- **SingleOrderPayment** (*Section 148, p. 352*)
- **SingleOrderPosition** (*Section 149, p. 354*)
- **SingleOrderSupply** (*Section 150, p. 356*)
- **order** (*Section 151, p. 358*)
- **standard\_bill** (*Section 152, p. 366*)
- **standard\_delivery\_note** (*Section 153, p. 367*)
- **standard\_invoice** (*Section 154, p. 368*)
- **standard\_pickup\_note** (*Section 155, p. 369*)

### 144.2 Variables

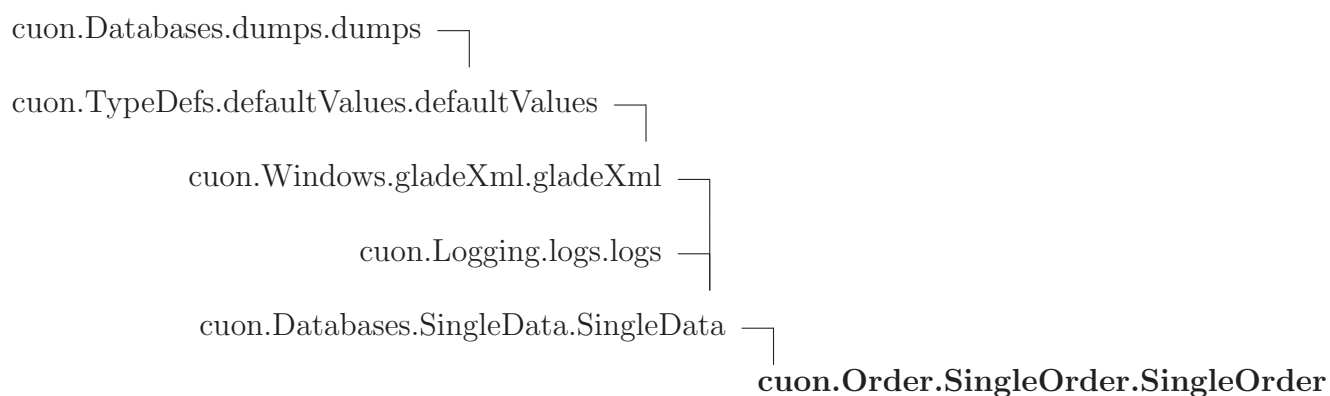
Name	Description
--package--	<b>Value:</b> None

## 145 Module *cuon.Order.SingleOrder*

### 145.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Order'</code>

### 145.2 Class *SingleOrder*



#### 145.2.1 Methods

`--init--(self, allTables)`  
 Overrides: `cuon.Logging.logs.logs.--init--`

`getInvoiceNumber(self)`

`getProposalNumber(self)`

`getSupplyNumber(self)`

`getPickupNumber(self)`

`getOrderNumber(self, id)`

`fillOtherEntries(self, oneRecord)`  
 Overrides: `cuon.Databases.SingleData.SingleData.fillOtherEntries`

<b>setOtherEmptyEntries</b> ( <i>self</i> )
---

Overrides: <i>cuon.Databases.SingleData.SingleData.setOtherEmptyEntries</i>
---

<b>readNonWidgetEntries</b> ( <i>self, dic Values</i> )
---

Overrides: <i>cuon.Databases.SingleData.SingleData.readNonWidgetEntries</i>
---

***Inherited from cuon.Databases.SingleData.SingleData(Section 62.2)***

clearAllFields(), clearAllOtherFields(), connectTree(), deleteRecord(), disconnectTree(), fillEntries(), fillExternalWidget(), fillExtraEntries(), fillTree(), findSingleId(), getEntries(), getFirstListRecord(), getFirstRecord(), getListEntries(), getStaffID(), getTreeModel(), isNewRecord(), load(), loadCompleteTable(), loadOtherDatatable(), loadTable(), newRecord(), readEntries(), readExtraEntries(), refreshTree(), refreshTreeWithoutNewItems(), save(), saveExternalData(), saveOtherDatatable(), saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

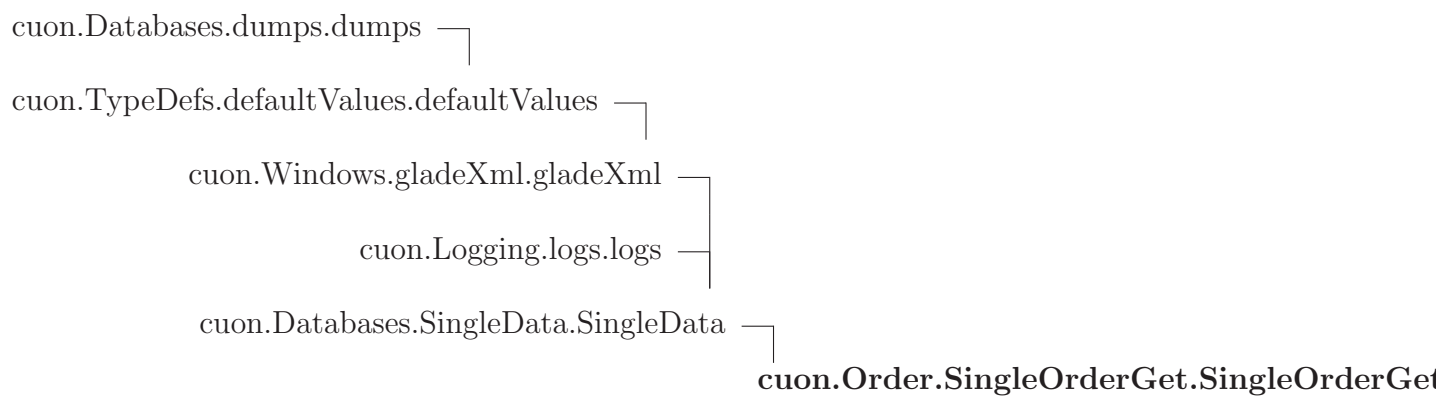
out(), printOut(), setLogLevel()

## 146 Module *cuon.Order.SingleOrderGet*

### 146.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Order'</code>

### 146.2 Class *SingleOrderGet*



#### 146.2.1 Methods

<code>--init--(self, allTables)</code> Overrides: <code>cuon.Logging.logs.logs.--init--</code>
<code>readNonWidgetEntries(self, dicValues)</code> Overrides: <code>cuon.Databases.SingleData.SingleData.readNonWidgetEntries</code>
<code>getPickupNumber(self, orderID)</code>
<code>getAddressNumber(self, id)</code>
<code>getPartnerNumber(self, id)</code>
<code>getForwardingAgencyNumber(self, id)</code>
<code>getContactPersonNumber(self, id)</code>

***Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)***

clearAllFields(), clearAllOtherFields(), connectTree(), deleteRecord(), disconnectTree(), fillEntries(), fillExternalWidget(), fillExtraEntries(), fillOtherEntries(), fillTree(), findSingleId(), getEntries(), getFirstListRecord(), getFirstRecord(), getListEntries(), getStaffID(), getTreeModel(), isNewRecord(), load(), loadCompleteTable(), loadOtherDatatable(), loadTable(), newRecord(), readEntries(), readExtraEntries(), refreshTree(), refreshTreeWithoutNewItem(), save(), saveExternalData(), saveOtherDatatable(), saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from *cuon.Windows.gladeXml.gladeXml*(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelerGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from *cuon.Databases.dumps.dumps*(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from *cuon.Logging.logs.logs*(Section 131.2)***

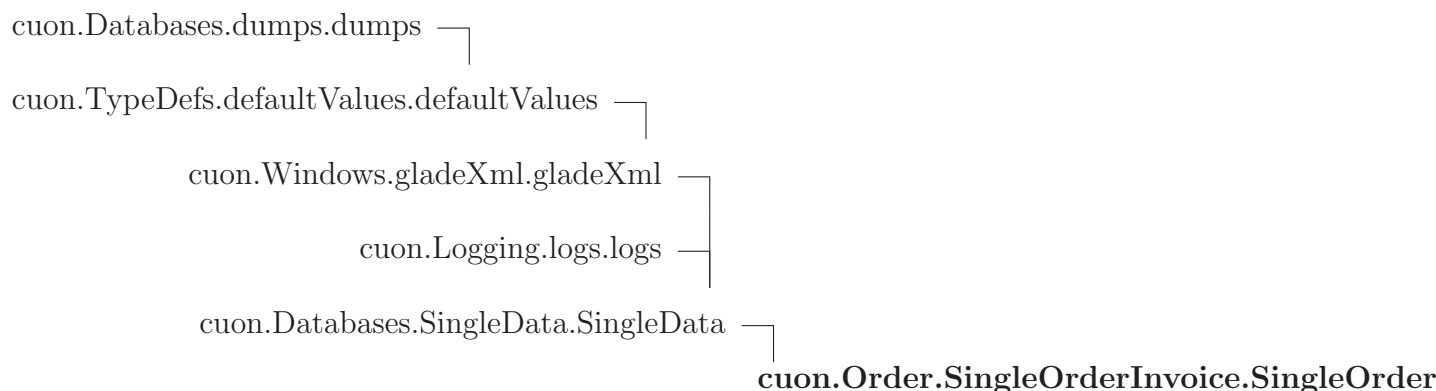
out(), printOut(), setLogLevel()

## 147 Module *cuon.Order.SingleOrderInvoice*

### 147.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Order'</code>

### 147.2 Class *SingleOrderInvoice*



#### 147.2.1 Methods

**`--init--`**(*self*, *allTables*)

Overrides: *cuon.Logging.logs.logs*.`--init--`

**`readNonWidgetEntries`**(*self*, *dicValues*)

Overrides: *cuon.Databases.SingleData.SingleData*.`readNonWidgetEntries`

*Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItems()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

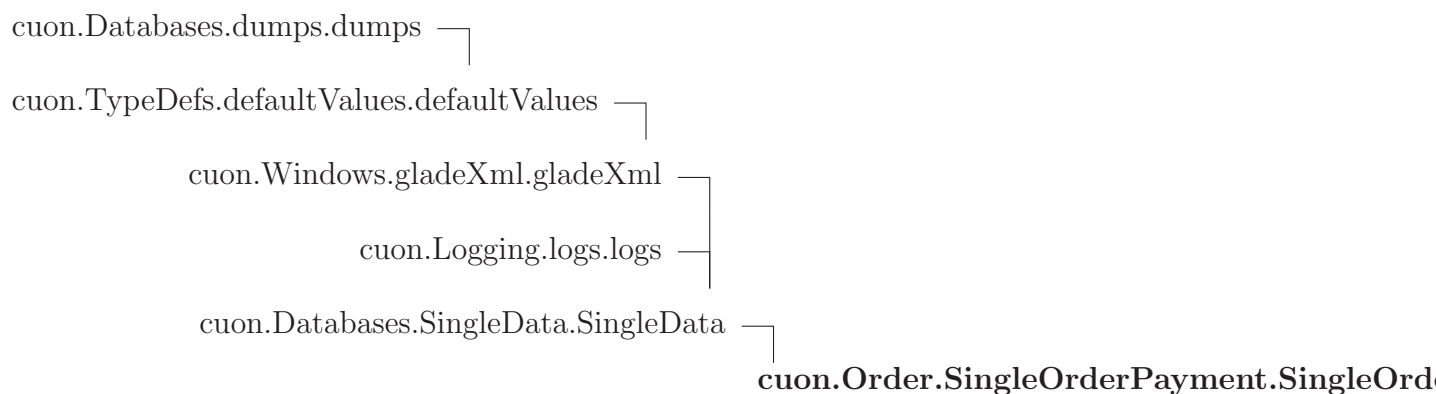
out(), printOut(), setLogLevel()

## 148 Module *cuon.Order.SingleOrderPayment*

### 148.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Order'</code>

### 148.2 Class *SingleOrderPayment*



#### 148.2.1 Methods

<b><code>--init--</code></b> ( <i>self</i> , <i>allTables</i> ) Overrides: <i>cuon.Logging.logs.logs</i> . <code>--init--</code>
<b><code>fillOtherEntries</code></b> ( <i>self</i> , <i>oneRecord</i> ) Overrides: <i>cuon.Databases.SingleData.SingleData</i> . <code>fillOtherEntries</code>
<b><code>readNonWidgetEntries</code></b> ( <i>self</i> , <i>dicValues</i> ) Overrides: <i>cuon.Databases.SingleData.SingleData</i> . <code>readNonWidgetEntries</code>

***Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)***

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItems()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`,



saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

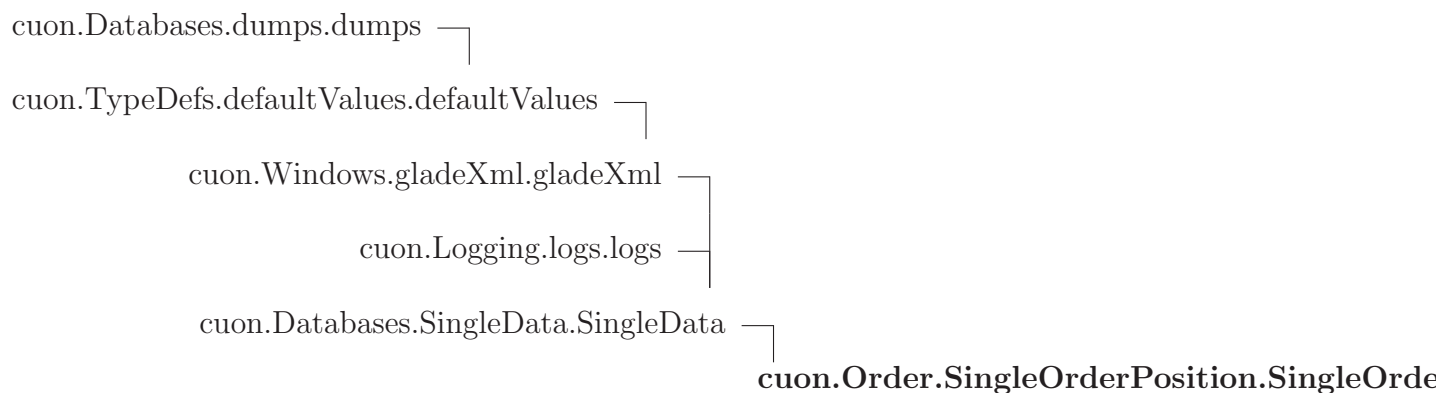
out(), printOut(), setLogLevel()

## 149 Module **cuon.Order.SingleOrderPosition**

### 149.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Order'</code>

### 149.2 Class **SingleOrderPosition**



#### 149.2.1 Methods

**`--init--(self, allTables)`**

Overrides: `cuon.Logging.logs.logs.__init__`

**`readNonWidgetEntries(self, dicValues)`**

Overrides: `cuon.Databases.SingleData.SingleData.readNonWidgetEntries`

***Inherited from cuon.Databases.SingleData.SingleData(Section 62.2)***

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

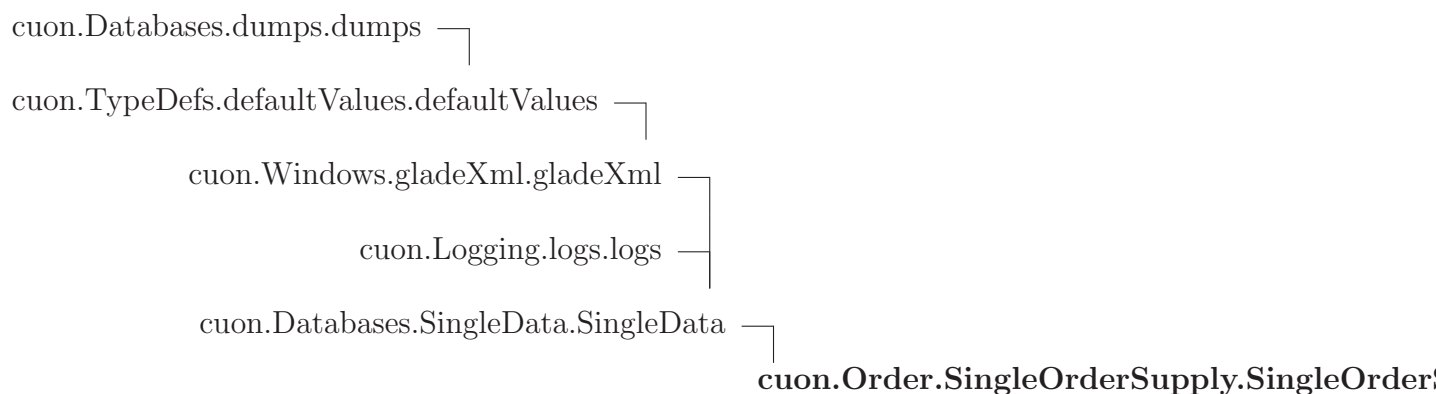
out(), printOut(), setLogLevel()

## 150 Module **cuon.Order.SingleOrderSupply**

### 150.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Order'</code>

### 150.2 Class **SingleOrderSupply**



#### 150.2.1 Methods

<b><code>--init--(self, allTables)</code></b> Overrides: <code>cuon.Logging.logs.logs.--init--</code>
--

<b><code>getDeliveryNumber(self, orderID)</code></b>
--

<b><code>readNonWidgetEntries(self, dicValues)</code></b> Overrides: <code>cuon.Databases.SingleData.SingleData.readNonWidgetEntries</code>
--

***Inherited from `cuon.Databases.SingleData.SingleData`(Section 62.2)***

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`,

setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

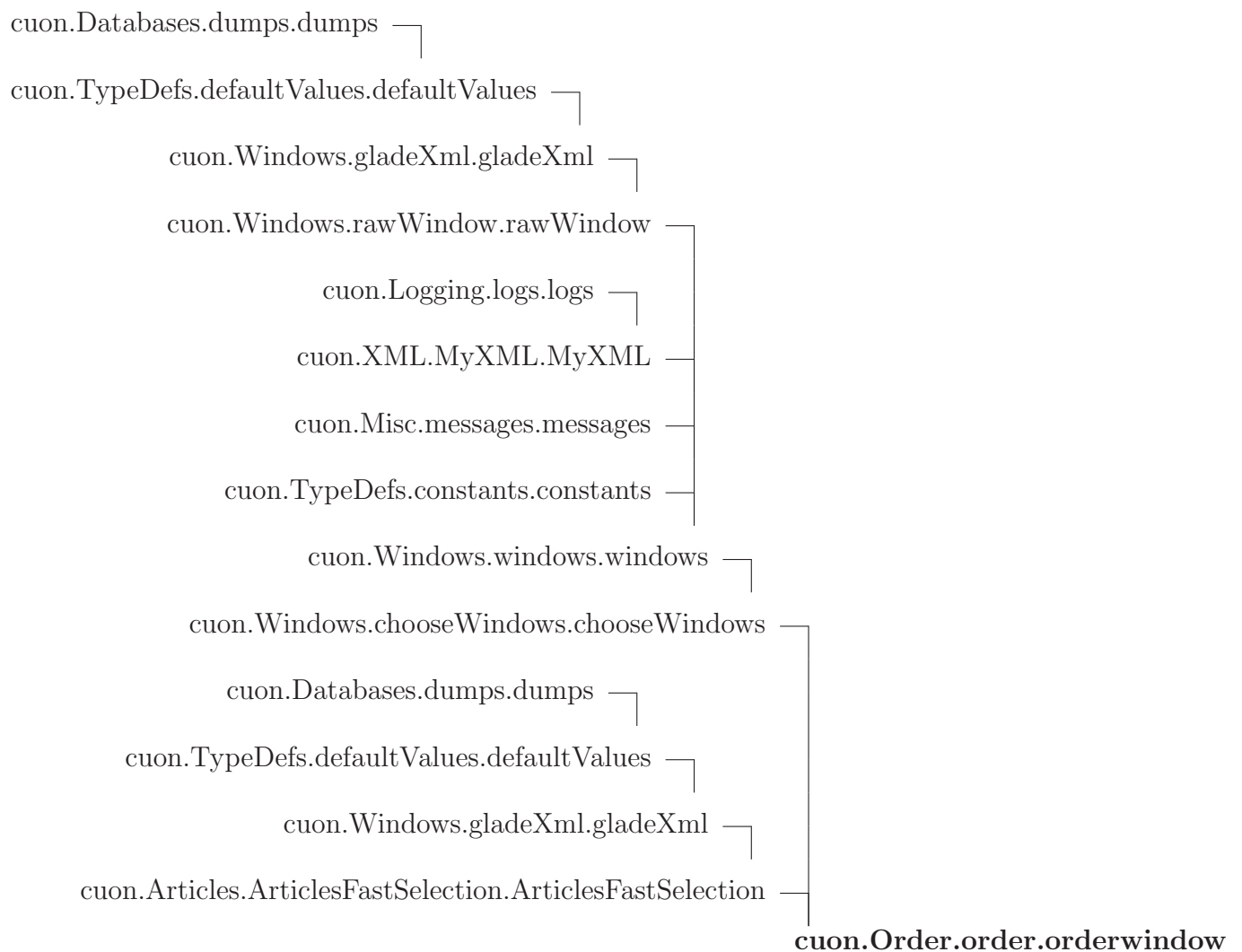
out(), printOut(), setLogLevel()

## 151 Module **cuon.Order.order**

### 151.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Order'</code>

### 151.2 Class **orderwindow**



**Known Subclasses:** `cuon.Proposal.proposal.proposalwindow`

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**Contact:** jh@cyrus.de

### 151.2.1 Methods

```
__init__(self, allTables, dicOrder=None, newOrder=False, orderid=0,
          Ordertype='Order')
```

Overrides: *cuon.Articles.ArticlesFastSelection.ArticlesFastSelection.\_\_init\_\_*

```
calcNew(self)
```

```
createSimplePayment(self, sType)
```

```
ePaymentInvoiceAmount_changed(self, event)
```

```
findOrder(self)
```

```
on_DMS_activate(self, event)
```

```
on_GetsDelete1_activate(self, event)
```

```
on_GetsEdit1_activate(self, event)
```

```
on_GetsNew1_activate(self, event)
```

```
on_GetsSave1_activate(self, event)
```

```
on_InvoiceEdit1_activate(self, event)
```

```
on_InvoiceSave1_activate(self, event)
```

```
on_Mainwindow_key_press_event(self, oEntry, data)
```

Overwrite def

Overrides: *cuon.Windows.windows.windows.on\_Mainwindow\_key\_press\_event*

```
on_MiscEdit_activate(self, event)
```

```
on_MiscSave_activate(self, event)
```

```
on_PositionDelete1_activate(self, event)
```

```
on_PositionEdit1_activate(self, event)
```

```
on_PositionNew1_activate(self, event)
```

```
on_PositionSave1_activate(self, event)
```

```
on_SupplyDelete1_activate(self, event)
```

```
on_SupplyEdit1_activate(self, event)
```

```
on_SupplyNew1_activate(self, event)
```

```
on_SupplySave1_activate(self, event)
```

```
on_all_open_invoice1_activate(self, event)
```

```
on_bArticleSearch_clicked(self, event)
```

```
on_bContactPerson_clicked(self, event)
```

```
on_bCreditCard1_clicked(self, event)
```

```
on_bDirectDebit1_clicked(self, event)
```

```
on_bDirectDebit2_clicked(self, event)
```

```
on_bDirectDebit3_clicked(self, event)
```

```
on_bInvoiceTOP_clicked(self, event)
```

```
on_bMiscJumpToProject_clicked(self, event)
```

```
on_bMiscSearchProject_clicked(self, event)
```



```
on_bPaymentSearchAccount_clicked(self, event)
```

```
on_bQuickAppend_clicked(self, event)
```

Overrides:

```
cuon.Articles.ArticlesFastSelection.ArticlesFastSelection.on_bQuickAppend_clicked
```

```
on_bSearchCustom_clicked(self, event)
```

```
on_bSearchForwardingAgency_clicked(self, event)
```

```
on_bSearchGet_clicked(self, event)
```

```
on_bSearchGetsPartner_clicked(self, event)
```

```
on_bSearchPartnerID_clicked(self, event)
```

```
on_bSearchStaff_clicked(self, event)
```

```
on_bSearchSupply_clicked(self, event)
```

```
on_bSearch_clicked(self, event, data=None)
```

```
on_bShowExtInfo_clicked(self, event)
```

```
on_bShowPartner_clicked(self, event)
```

```
on_bSimpleBank1_clicked(self, event)
```

```
on_bSimpleBank2_clicked(self, event)
```

```
on_bSimpleBank3_clicked(self, event)
```

```
on_bSimpleCash1_clicked(self, event)
```

```
on_bSimpleCash2_clicked(self, event)
```

```
on_bTaxVatForAllPositions_clicked(self, event)
```

```
on_cbFindOrderTypes_changed(self, event)
```

```
on_delete1_activate(self, event)
```

```
on_eAccountNumber_changed(self, event)
```

```
on_eAddressNumber_changed(self, event)
```

```
on_eArticleID_changed(self, event)
```

```
on_eContactPerson_changed(self, event)
```

```
on_eForwardingAgency_changed(self, event)
```

```
on_eGetsNumber_changed(self, event)
```

```
on_eGetsPartner_changed(self, event)
```

```
on_eInvoiceTOPID_changed(self, event)
```

```
on_eMiscProjectID_changed(self, event)
```

```
on_ePartnerID_changed(self, event)
```

```
on_ePaymentAccountID_changed(self, event)
```

```
on_ePaymentCashDiscount_changed(self, event)
```

```
on_ePaymentInpayment_changed(self, event)
```

```
on_ePaymentInvoiceAmount_changed(self, event)
```

```
on_ePaymentPayments_changed(self, event)
```

```
on_eStaffNumber_changed(self, event)
```

```
on_eSupplyNumber_changed(self, event)
```

```
on_eTaxVatForAllPositionsID_changed(self, event)
```

```
on_edit1_activate(self, event)
```

`on_new1_activate(self, event)``on_order_dup_activate(self, event)``on_payment_edit_activate(self, event)``on_payment_new_activate(self, event)``on_payment_save_activate(self, event)``on_print_delivery_note1_activate(self, event)``on_print_invoice1_activate(self, event)``on_print_pickup_note1_activate(self, event)``on_quit1_activate(self, event)``on_save1_activate(self, event)``on_tbDup_clicked(self, event)``on_tbEdit_clicked(self, event)``on_tbInfo_clicked(self, event)``on_tbNew_clicked(self, event)``on_tbSave_clicked(self, event)``refreshTree(self)``tabChanged(self)`

***Inherited from *cuon.Windows.chooseWindows.chooseWindows*(Section 212.2)***

`getChangedValue(), setChooseEntry(), setChooseValue()`

***Inherited from *cuon.Windows.windows.windows*(Section 218.2)***

`CleanUp(), HTMLColorToRGB(), MainwindowEventHandlering(), RGBToHTML-`

Color(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusBar(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

`out()`, `printOut()`, `setLogLevel()`

***Inherited from `cuon.Misc.messages.messages`(Section 138.2)***

`QuestionMsg()`, `errorMsg()`, `infoMsg()`

***Inherited from `cuon.Articles.ArticlesFastSelection.ArticlesFastSelection`(Section 32.2)***

`ArticlesTree_select_callback()`, `FastSelectionStart()`, `MaterialGroupTree_select_callback()`, `connectArticlesTree()`, `connectMaterialGroupTree()`, `disconnectArticlesTree()`, `disconnectMaterialGroupTree()`, `fillArticles()`, `fillMaterialGroup()`, `on_treeArticles_row_activated()`

## 152 Module *cuon.Order.standard\_bill*

### 152.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> None

### 152.2 Class *standard\_bill*

#### 152.2.1 Methods

<code>--init--(<i>self</i>)</code>
------------------------------------

## 153 Module *cuon.Order.standard\_delivery\_note*

### 153.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Order'</code>

### 153.2 Class *standard\_delivery\_note*

#### 153.2.1 Methods

<code>--init--(<i>self</i>, <i>dicOrder</i>)</code>
---

<code>on_ok_button1_clicked(<i>self</i>, <i>event</i>)</code>
---

## 154 Module *cuon.Order.standard\_invoice*

### 154.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Order'</code>

### 154.2 Class *standard\_invoice*

#### 154.2.1 Methods

<code>--init--(<i>self</i>, <i>dicOrder</i>)</code>
---

<code>on_ok_button1_clicked(<i>self</i>, <i>event</i>)</code>
---



## 155 Module *cuon.Order.standard\_pickup\_note*

### 155.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Order'</code>

### 155.2 Class *standard\_pickup\_note*

#### 155.2.1 Methods

<code>--init--(<i>self</i>, <i>dicOrder</i>)</code>
---

<code>on_ok_button1_clicked(<i>self</i>, <i>event</i>)</code>
---

## 156 Package cuon.Preferences

### 156.1 Modules

- **SinglePreferences** (*Section 157, p. 371*)
- **preferences** (*Section 158, p. 373*)

### 156.2 Variables

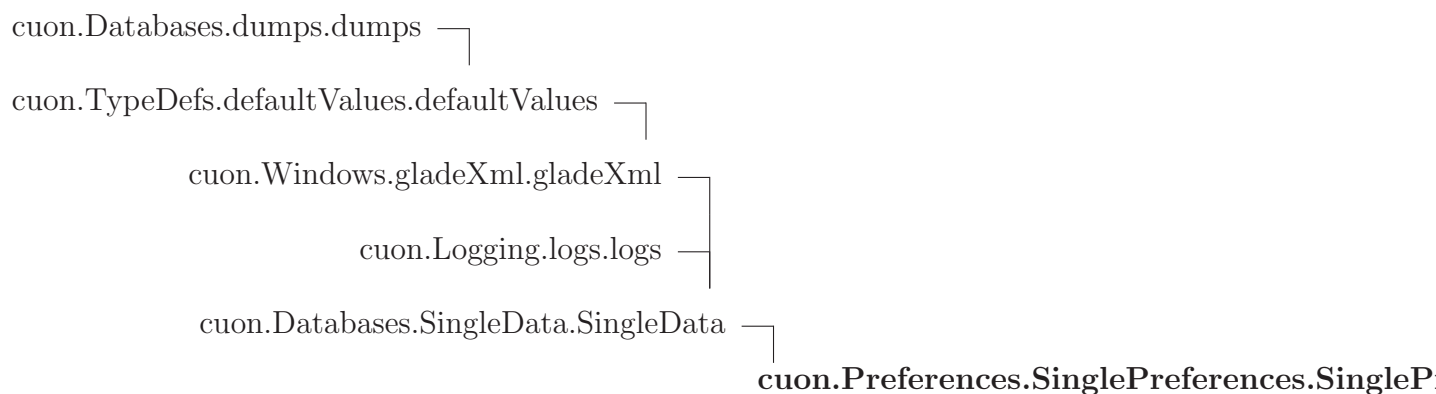
Name	Description
--package--	<b>Value:</b> None

## 157 Module **cuon.Preferences.SinglePreferences**

### 157.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Preferences'</code>

### 157.2 Class **SinglePreferences**



#### 157.2.1 Methods

**`--init--`**(*self*, *allTables*)

Overrides: `cuon.Logging.logs.logs.--init--`

**`fillOtherEntries`**(*self*, *oneRecord*)

Overrides: `cuon.Databases.SingleData.SingleData.fillOtherEntries`

**`readNonWidgetEntries`**(*self*, *dicValues*)

Overrides: `cuon.Databases.SingleData.SingleData.readNonWidgetEntries`

***Inherited from cuon.Databases.SingleData.SingleData(Section 62.2)***

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`,

saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

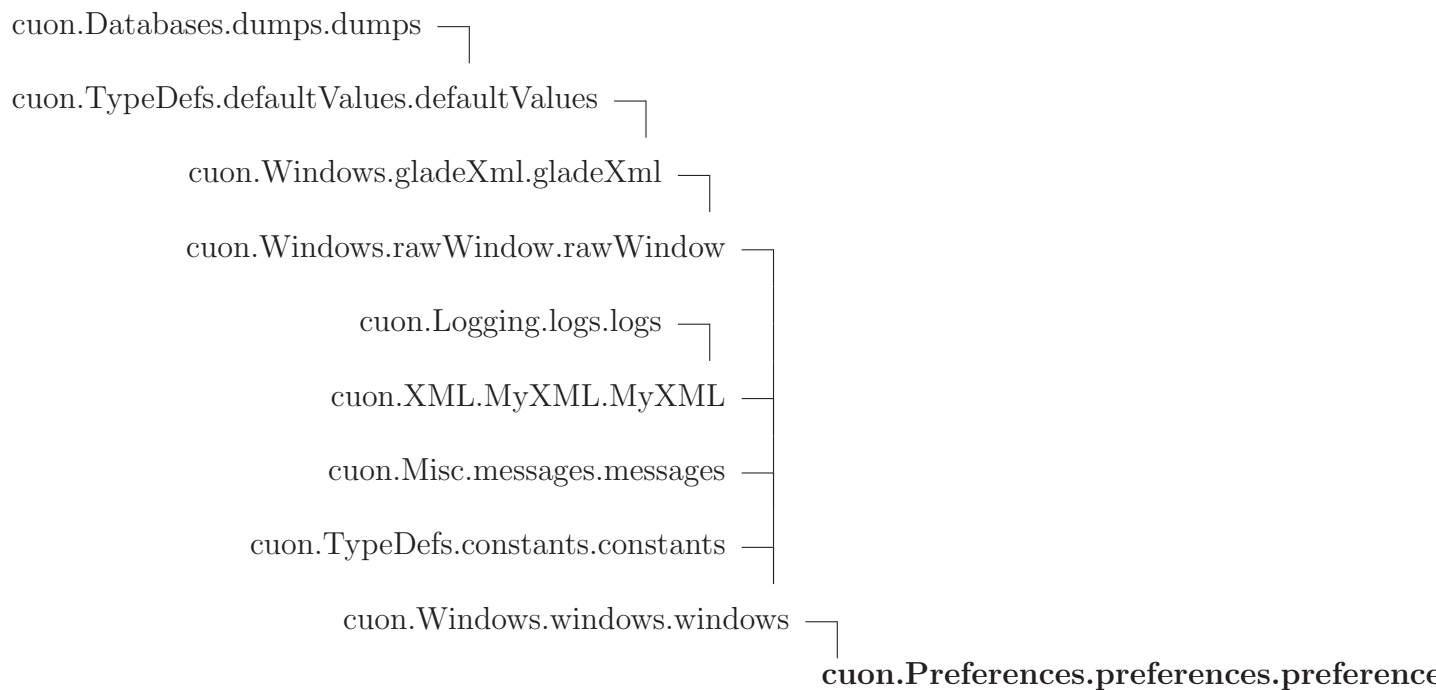
out(), printOut(), setLogLevel()

## 158 Module `cuon.Preferences.preferences`

### 158.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Preferences'</code>

### 158.2 Class `preferenceswindow`



#### 158.2.1 Methods

`--init--(self, allTables)`

Overrides: `cuon.TypeDefs.constants.constants.--init--`

`on_save1_activate(self, event)`

`on_new1_activate(self, event)`

`on_choose_profile1_activate(self, event)`

`on_edit1_activate(self, event)``on_delete1_activate(self, event)``on_quit1_activate(self, event)``on_bListScanDevices_clicked(self, event)``on_colorBG_color_set(self, event)``on_colorFG_color_set(self, event)``on_colorDutyBG_color_set(self, event)``on_colorDutyFG_color_set(self, event)``refreshTree(self)``tabChanged(self)`***Inherited from cuon.Windows.windows.windows(Section 218.2)***

CleanUp(), HTMLColorToRGB(), MainwindowEventHandlering(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusBar(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), en-

ableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()

## 159 Package cuon.PrefsFinance

### 159.1 Modules

- **SinglePrefsFinanceTop** (*Section 160, p. 377*)
- **SinglePrefsFinanceVat** (*Section 161, p. 379*)
- **prefsFinance** (*Section 162, p. 381*)

### 159.2 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> None

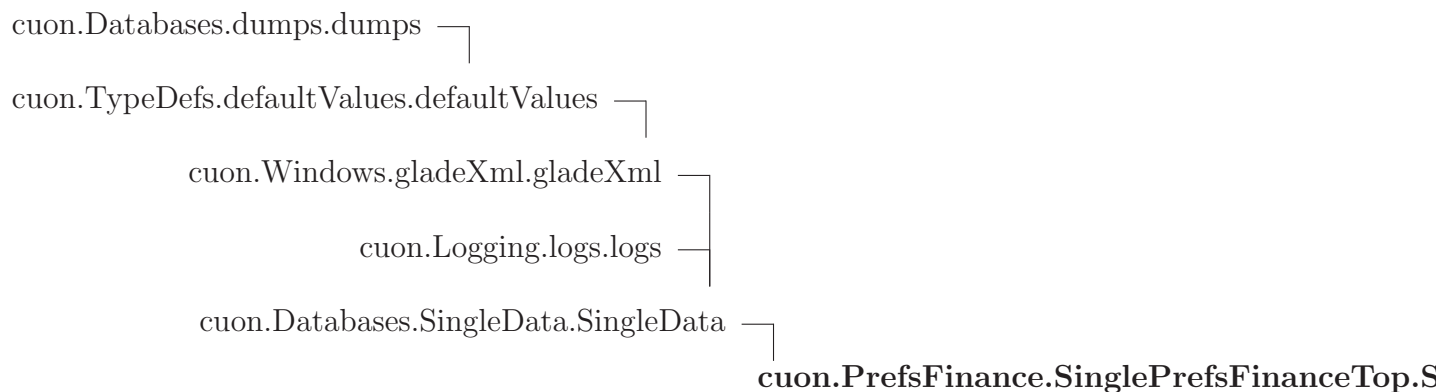


## 160 Module **cuon.PrefsFinance.SinglePrefsFinanceTop**

### 160.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.PrefsFinance'</code>

### 160.2 Class **SinglePrefsFinanceTop**



#### 160.2.1 Methods

**`--init--`**(*self*, *allTables*)  
 Overrides: `cuon.Logging.logs.logs.--init--`

**`getTOP`**(*self*, *id*)

*Inherited from `cuon.Databases.SingleData.SingleData` (Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `readNonWidgetEntries()`, `refreshTree()`, `refreshTreeWithoutNewItems()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

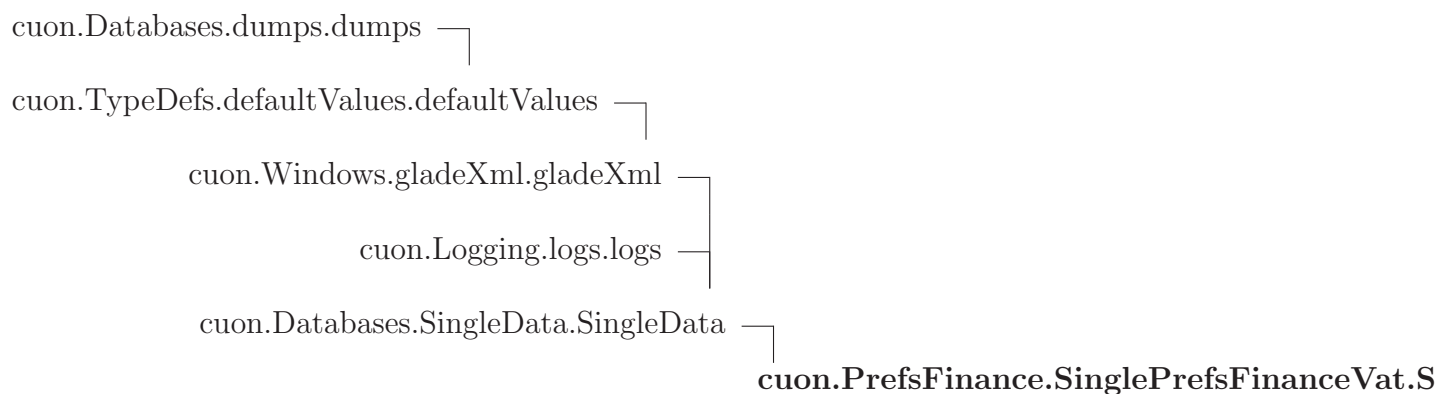
out(), printOut(), setLogLevel()

## 161 Module **cuon.PrefsFinance.SinglePrefsFinanceVat**

### 161.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.PrefsFinance'</code>

### 161.2 Class **SinglePrefsFinanceVat**



#### 161.2.1 Methods

<b><code>--init--</code></b> ( <i>self</i> , <i>allTables</i> ) Overrides: <code>cuon.Logging.logs.logs.--init--</code>
--

<b><code>getNameAndDesignation</code></b> ( <i>self</i> , <i>id</i> )
---

***Inherited from `cuon.Databases.SingleData.SingleData` (Section 62.2)***

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `readNonWidgetEntries()`, `refreshTree()`, `refreshTreeWithoutNewItems()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()



```
on_VatNew1_activate(self, event)
```

```
on_VatEdit1_activate(self, event)
```

```
on_VatClear1_activate(self, event)
```

```
on_chooseTaxVat_activate(self, event)
```

```
on_TopSave1_activate(self, event)
```

```
on_TopNew1_activate(self, event)
```

```
on_TopEdit1_activate(self, event)
```

```
on_TopClear1_activate(self, event)
```

```
on_chooseTop_activate(self, event)
```

```
on_AcctInfoSave1_activate(self, event)
```

```
on_AcctInfoNew1_activate(self, event)
```

```
on_AcctInfoEdit1_activate(self, event)
```

```
on_AcctInfoClear1_activate(self, event)
```

```
on_AcctPlanSave1_activate(self, event)
```

```
on_AcctPlanNew1_activate(self, event)
```

```
on_AcctPlanEdit1_activate(self, event)
```

```
on_AcctPlanClear1_activate(self, event)
```

```
on_tree1_row_activated(self, event, data1, data2)
```

```
on_bImportAcct_clicked(self, event)
```

```
on_eAddressNumber_changed(self, event)
```

```
on_eAcctAcctPlan_changed(self, entry)
```

```
on_bSearch_clicked(self, event)
```

```
refreshTree(self)
```

```
filesel_destroy(self, w)
```

```
filesel_ok(self, w)
```

```
importAcct(self)
```

```
tabChanged(self)
```

***Inherited from cuon.Windows.chooseWindows.chooseWindows(Section 212.2)***

getChangedValue(), setChooseEntry(), setChooseValue()

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

CleanUp(), HTMLColorToRGB(), MainwindowEventHandling(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(),

removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(),  
 setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(),  
 setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(),  
 formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirst-  
 DayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAs-  
 Seconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDay-  
 OfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(),  
 getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(),  
 pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), un-  
 pickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(),  
 getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), get-  
 ForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(),  
 getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(),  
 getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecifi-  
 cation(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()



## 163 Package cuon.Project

### 163.1 Modules

- **SingleProject** (*Section 164, p. 386*)
- **SingleProjectMaterialResources** (*Section 165, p. 388*)
- **SingleProjectPhases** (*Section 166, p. 390*)
- **SingleProjectProgramming** (*Section 167, p. 392*)
- **SingleProjectStaffResources** (*Section 168, p. 394*)
- **SingleProjectTasks** (*Section 169, p. 396*)
- **project** (*Section 170, p. 398*)

### 163.2 Variables

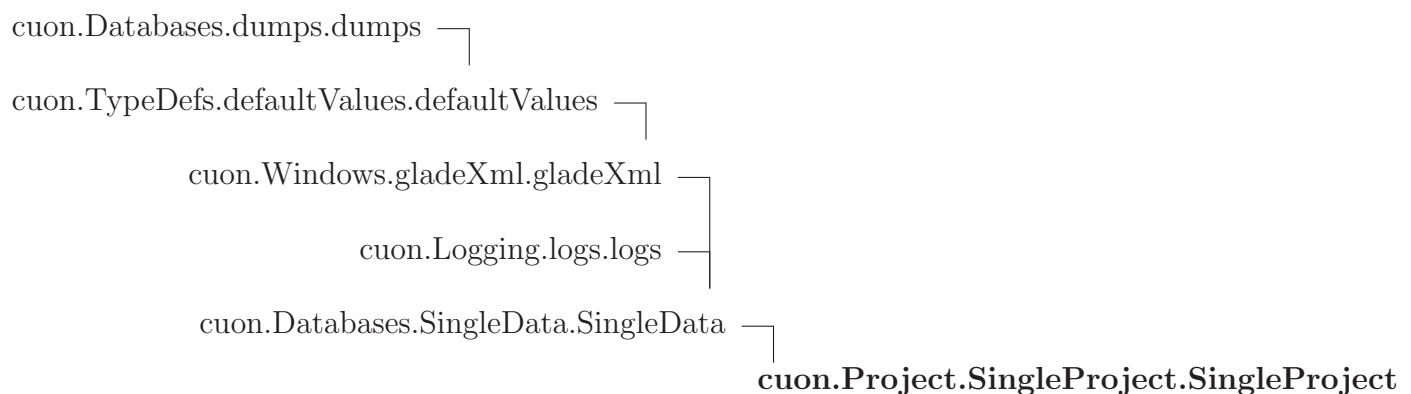
Name	Description
--package--	<b>Value:</b> None

## 164 Module *cuon.Project.SingleProject*

### 164.1 Variables

Name	Description
<code>__package__</code>	<b>Value:</b> <code>'cuon.Project'</code>

### 164.2 Class *SingleProject*



#### 164.2.1 Methods

<b><code>__init__(self, allTables)</code></b> Overrides: <code>cuon.Logging.logs.logs.__init__</code>
--

<b><code>getInfoForID(self, projectID)</code></b>
---

<b><code>fillOtherEntries(self, oneRecord)</code></b> Overrides: <code>cuon.Databases.SingleData.SingleData.fillOtherEntries</code>
--

***Inherited from `cuon.Databases.SingleData.SingleData` (Section 62.2)***

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `readNonWidgetEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `se-`

tEntries(), setGladeXml(), setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelerGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

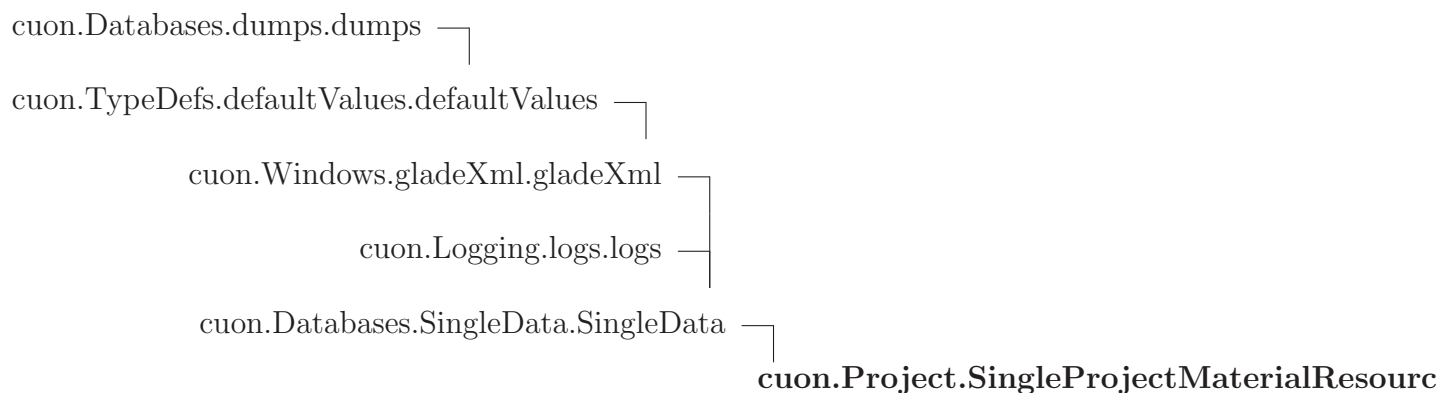
out(), printOut(), setLogLevel()

## 165 Module **cuon.Project.SingleProjectMaterialResources**

### 165.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Project'</code>

### 165.2 Class **SingleProjectMaterialResources**



#### 165.2.1 Methods

**`--init--(self, allTables)`**

Overrides: `cuon.Logging.logs.logs.--init--`

**`readNonWidgetEntries(self, dicValues)`**

Overrides: `cuon.Databases.SingleData.SingleData.readNonWidgetEntries`

***Inherited from cuon.Databases.SingleData.SingleData(Section 62.2)***

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItems()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

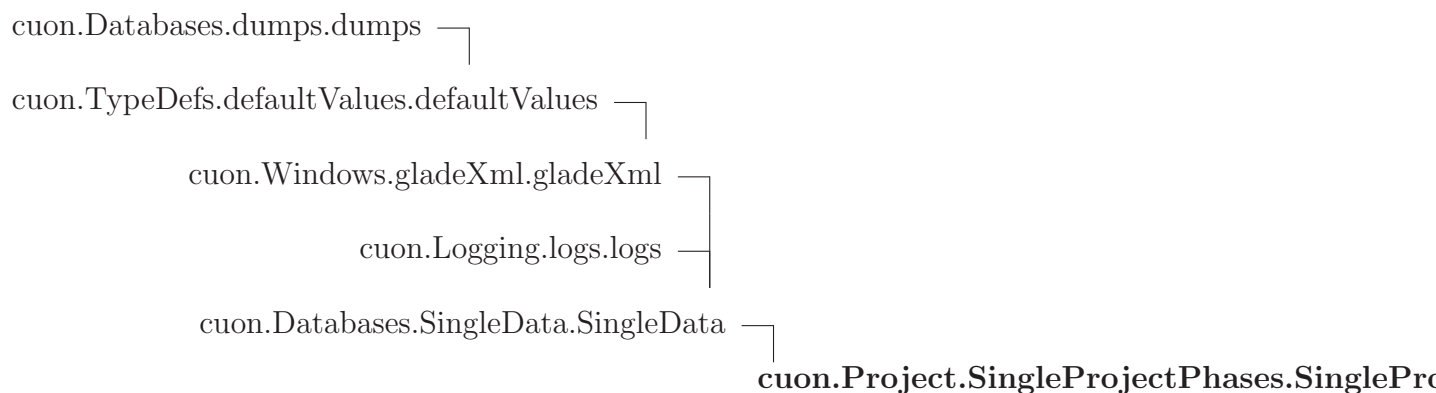
out(), printOut(), setLogLevel()

## 166 Module *cuon.Project.SingleProjectPhases*

### 166.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Project'</code>

### 166.2 Class *SingleProjectPhases*



#### 166.2.1 Methods

**`--init--`**(*self*, *allTables*)

Overrides: *cuon.Logging.logs.logs*.`--init--`

**`readNonWidgetEntries`**(*self*, *dicValues*)

Overrides: *cuon.Databases.SingleData.SingleData*.`readNonWidgetEntries`

*Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItems()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

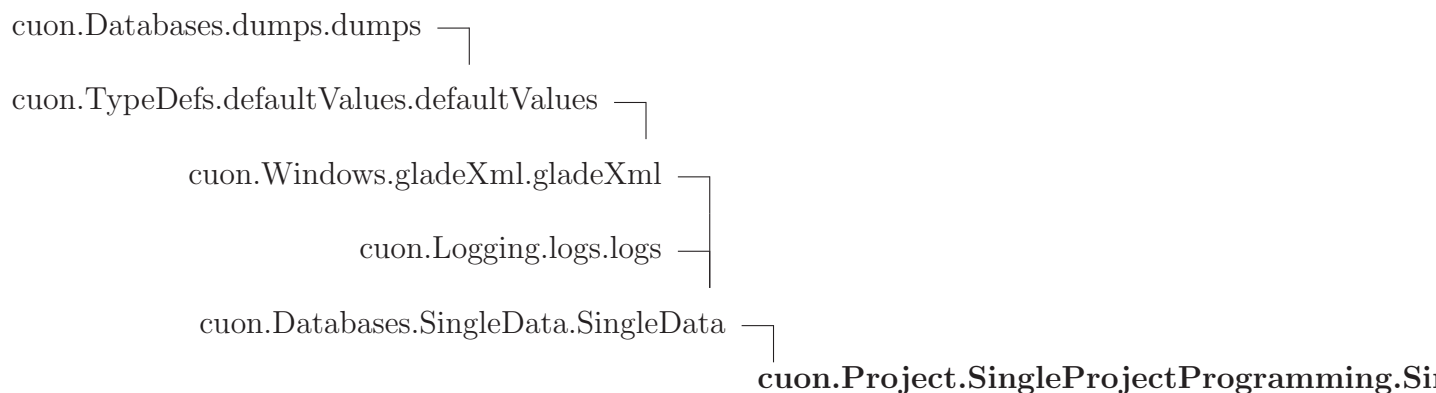
out(), printOut(), setLogLevel()

## 167 Module **cuon.Project.SingleProjectProgramming**

### 167.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Project'</code>

### 167.2 Class **SingleProjectProgramming**



#### 167.2.1 Methods

```
__init__(self, allTables)
```

Overrides: `cuon.Logging.logs.logs.__init__`

```
readNonWidgetEntries(self, dicValues)
```

Overrides: `cuon.Databases.SingleData.SingleData.readNonWidgetEntries`

*Inherited from **cuon.Databases.SingleData.SingleData**(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`



***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

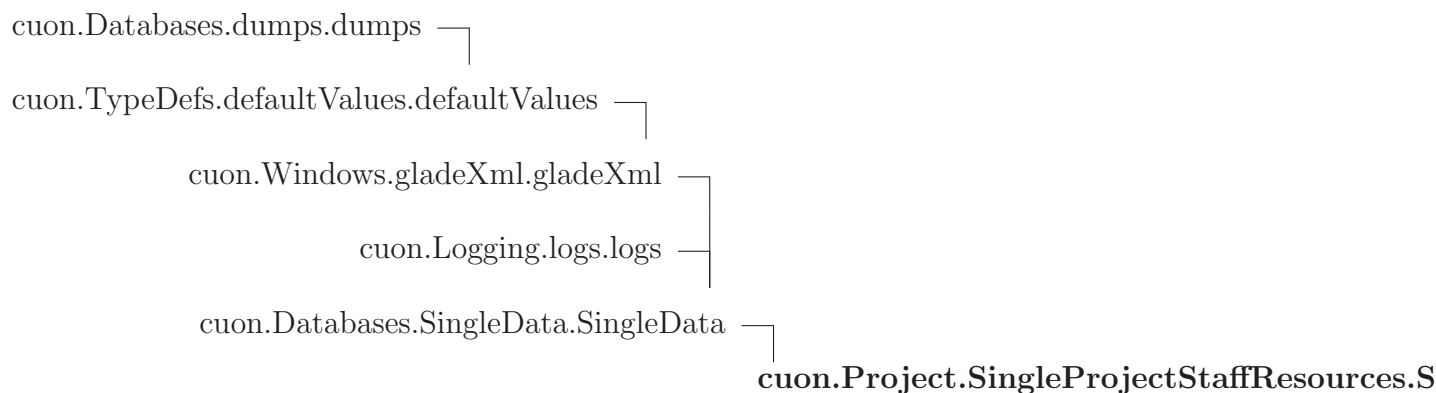
out(), printOut(), setLogLevel()

## 168 Module **cuon.Project.SingleProjectStaffResources**

### 168.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Project'</code>

### 168.2 Class **SingleProjectStaffResources**



#### 168.2.1 Methods

**`--init--`**(*self*, *allTables*)

Overrides: `cuon.Logging.logs.logs.--init--`

**`readNonWidgetEntries`**(*self*, *dicValues*)

Overrides: `cuon.Databases.SingleData.SingleData.readNonWidgetEntries`

*Inherited from **cuon.Databases.SingleData.SingleData**(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItems()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

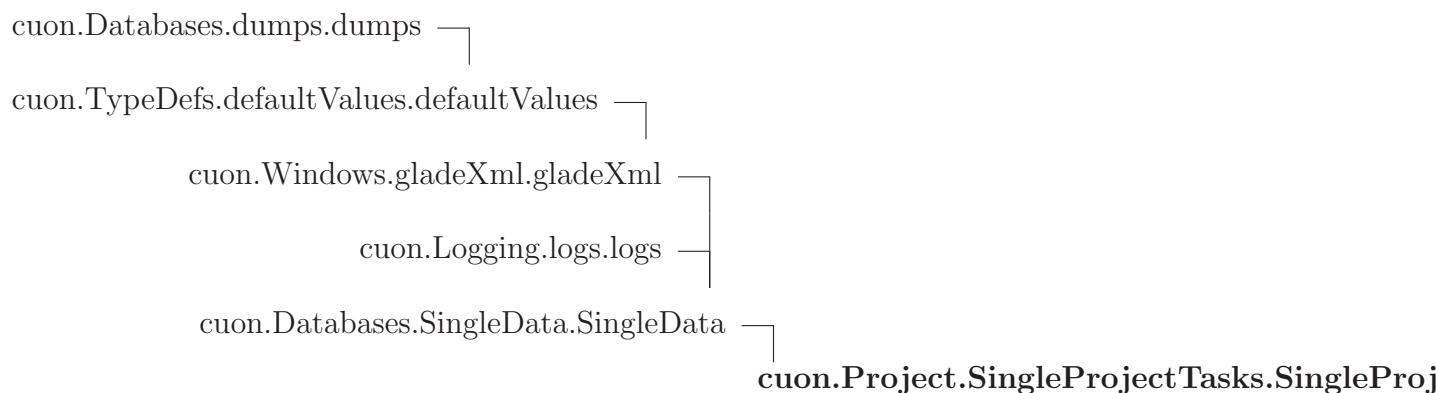
out(), printOut(), setLogLevel()

## 169 Module **cuon.Project.SingleProjectTasks**

### 169.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Project'</code>

### 169.2 Class **SingleProjectTasks**



#### 169.2.1 Methods

**`--init--(self, allTables)`**

Overrides: `cuon.Logging.logs.logs.__init__`

**`readNonWidgetEntries(self, dicValues)`**

Overrides: `cuon.Databases.SingleData.SingleData.readNonWidgetEntries`

***Inherited from `cuon.Databases.SingleData.SingleData`(Section 62.2)***

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

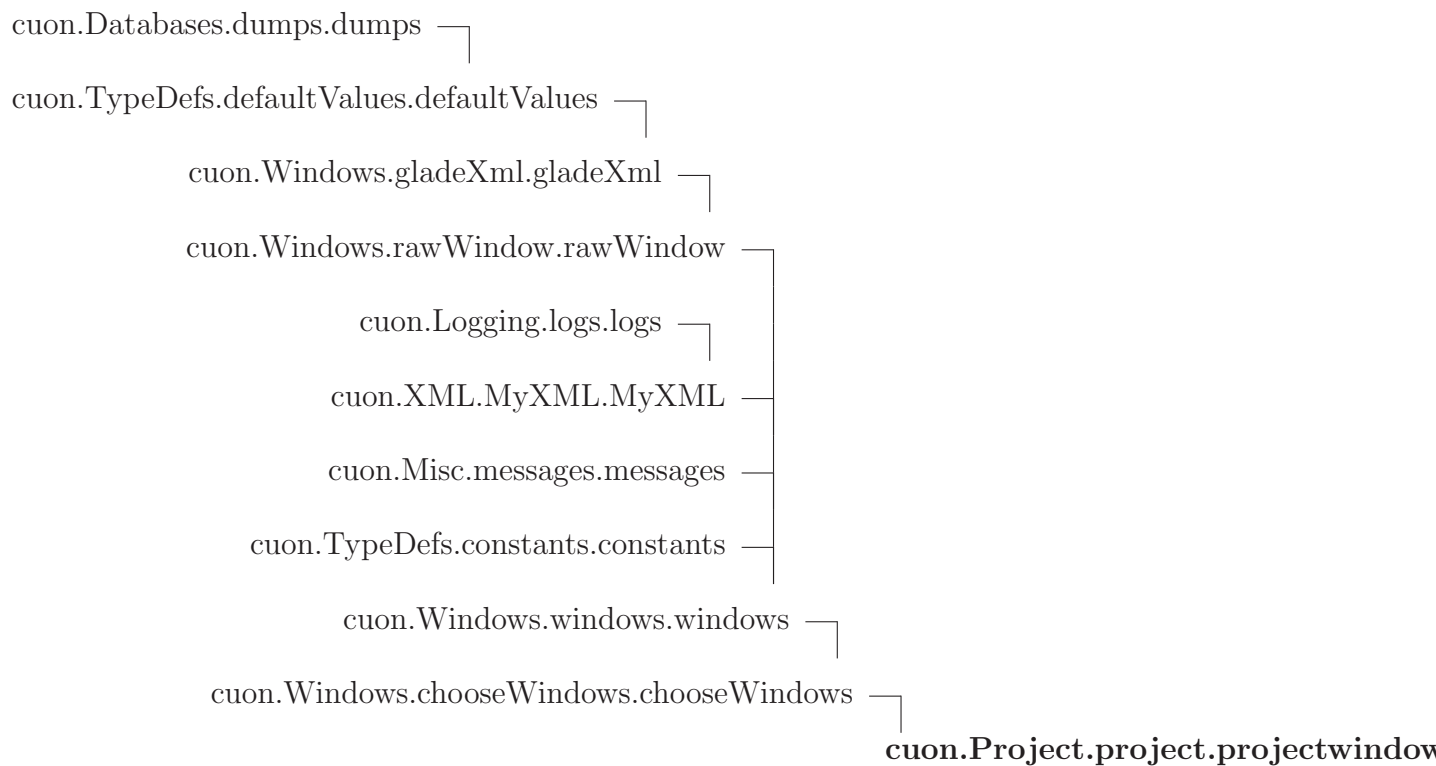
out(), printOut(), setLogLevel()

## 170 Module **cuon.Project.project**

### 170.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Project'</code>

### 170.2 Class **projectwindow**



#### 170.2.1 Methods

```
--init--(self, allTables, dicProject=None, newProject=False, project_id=0)
```

```
Overrides: cuon.TypeDefs.constants.constants.--init--
```

```
on_quit1_activate(self, event)
```

```
on_save1_activate(self, event)
```

```
on_new1_activate(self, event)
```

```
on_edit1_activate(self, event)
```

```
on_delete1_activate(self, event)
```

```
on_phasesave1_activate(self, event)
```

```
on_phasenew1_activate(self, event)
```

```
on_phaseedit1_activate(self, event)
```

```
on_phasedelete1_activate(self, event)
```

```
on_task_save1_activate(self, event)
```

```
on_tasknew1_activate(self, event)
```

```
on_taskedit1_activate(self, event)
```

```
on_task_delete1_activate(self, event)
```

```
on_staff_resources_save1_activate(self, event)
```

```
on_staff_resources_new1_activate(self, event)
```

```
on_staff_resources_edit1_activate(self, event)
```

```
on_staff_resources_delete1_activate(self, event)
```

```
on_material_resources_save1_activate(self, event)
```

```
on_material_resources_new1_activate(self, event)
```

```
on_material_resources_edit1_activate(self, event)
```

```
on_material_resources_delete1_activate(self, event)
```

```
on_programming_main_save_activate(self, event)
```

```
on_programming_main_new_activate(self, event)
```

```
on_programming_main_edit_activate(self, event)
```

```
on_programming_main_delete_activate(self, event)
```

```
on_bShowDMS_clicked(self, event)
```

```
on_chooseProject_activate(self, event)
```

```
on_eFind_key_press_event(self, entry, event)
```

```
on_bSearch_clicked(self, event)
```

```
findProject(self)
```

```
on_calendar1_day_selected_double_click(self, event)
```

```
on_calendar2_day_selected_double_click(self, event)
```

```
on_eProjectStartAt_changed(self, event)
```

```
on_eProjectEndsAt_changed(self, event)
```

```
on_bChoose_clicked(self, event)
```

```
on_eAddressNumber_changed(self, event)
```

```
on_PhaseCalendar1_day_selected_double_click(self, event)
```

```
on_PhaseCalendar2_day_selected_double_click(self, event)
```

```
on_ePhaseStartAt_changed(self, event)
```

```
on_ePhaseEndsAt_changed(self, event)
```

```
on_TaskCalendar1_day_selected_double_click(self, event)
```

```
on_TaskCalendar2_day_selected_double_click(self, event)
```



```
on_eTaskStartAt_changed(self, event)
```

```
on_eTaskEndsAt_changed(self, event)
```

```
on_staffCalendar1_day_selected_double_click(self, event)
```

```
on_staffCalendar2_day_selected_double_click(self, event)
```

```
on_eSRPlannedDate_changed(self, event)
```

```
on_eSRRealDate_changed(self, event)
```

```
on_bChooseStaff_clicked(self, event)
```

```
on_eSRStaffNumber_changed(self, event)
```

```
on_bChooseArticle_clicked(self, event)
```

```
on_bProjectDMS_clicked(self, event)
```

```
on_bPhaseDMS_clicked(self, event)
```

```
on_bTaskDMS_clicked(self, event)
```

```
on_bStaffDMS_clicked(self, event)
```

```
on_bMaterialDMS_clicked(self, event)
```

```
on_bProgrammingDMS_clicked(self, event)
```

```
on_eMRArticleNumber_changed(self, event)
```

```
on_bGotoAddress_clicked(self, event)
```

```
on_bLetter_clicked(self, event)
```

```
on_bLetterPhase_clicked(self, event)
```

```
on_bLetterTask_clicked(self, event)
```

```
on_bLetterMaterial_clicked(self, event)
```

```
on_bLetterStaff_clicked(self, event)
```

```
on_bLetterProgramming_clicked(self, event)
```

```
on_tbNew_clicked(self, event)
```

```
on_tbEdit_clicked(self, event)
```

```
on_tbSave_clicked(self, event)
```

```
on_tbDelete_clicked(self, event)
```

```
on_tbDMS_clicked(self, event)
```

```
on_tbLetter_clicked(self, event)
```

```
getProjectInfos(self)
```

```
disconnectOrderTree(self)
```

```
connectOrderTree(self)
```

```
OrderTree_select_callback(self, treeSelection)
```

```
on_tvProjectOrder_row_activated(self, event, data1, data2)
```

```
on_bOrderJumpTo_clicked(self, event)
```

```
setOrderValues(self)
```

```
on_bProgrammingEdit_clicked(self, event)
```

```
refreshTree(self)
```

```
tabChanged(self)
```

*Inherited from cuon.Windows.chooseWindows.chooseWindows(Section 212.2)*

getChangedValue(), setChooseEntry(), setChooseValue()

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

CleanUp(), HTMLColorToRGB(), MainwindowEventHandler(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusbarText(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), get-

ForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(),  
getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(),  
getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecifi-  
cation(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()

## 171 Package cuon.Proposal

### 171.1 Modules

- **proposal** (*Section 172, p. 406*)

### 171.2 Variables

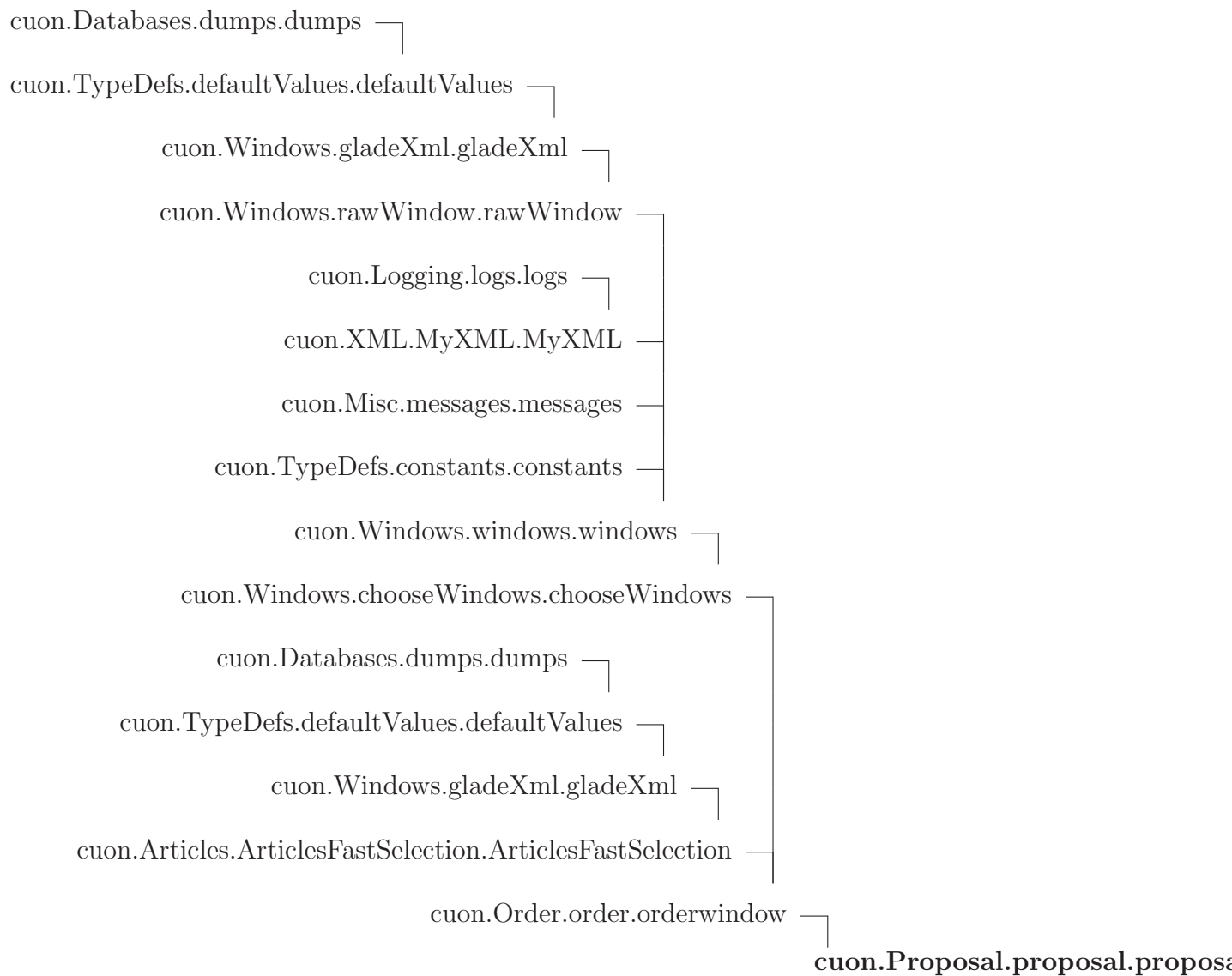
Name	Description
--package--	<b>Value:</b> None

## 172 Module **cuon.Proposal.proposal**

### 172.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Proposal'</code>

### 172.2 Class **proposalwindow**



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**Contact:** jh@cyrus.de

### 172.2.1 Methods

**`__init__(self, allTables, dicOrder=None, newOrder=False, orderid=0, Ordertype='Proposal')`**

Overrides: *cuon.Articles.ArticlesFastSelection.ArticlesFastSelection.\_\_init\_\_*

**`on_save1_activate(self, event)`**

Overrides: *cuon.Order.order.orderwindow.on\_save1\_activate*

**`on_new1_activate(self, event)`**

Overrides: *cuon.Order.order.orderwindow.on\_new1\_activate*

**`on_edit1_activate(self, event)`**

Overrides: *cuon.Order.order.orderwindow.on\_edit1\_activate*

**`on_print_proposal1_activate(self, event)`**

**`on_DMS_activate(self, event)`**

Overrides: *cuon.Order.order.orderwindow.on\_DMS\_activate*

**`refreshTree(self)`**

Overrides: *cuon.Order.order.orderwindow.refreshTree*

**`tabChanged(self)`**

Overrides: *cuon.Order.order.orderwindow.tabChanged*

***Inherited from *cuon.Order.order.orderwindow*(Section 151.2)***

*calcNew()*, *createSimplePayment()*, *ePaymentInvoiceAmount\_changed()*, *findOrder()*,  
*on\_GetsDelete1\_activate()*, *on\_GetsEdit1\_activate()*, *on\_GetsNew1\_activate()*, *on\_GetsSave1\_activate()*,  
*on\_InvoiceEdit1\_activate()*, *on\_InvoiceSave1\_activate()*, *on\_Mainwindow\_key\_press\_event()*,  
*on\_MiscEdit\_activate()*, *on\_MiscSave\_activate()*, *on\_PositionDelete1\_activate()*, *on\_PositionEdit1\_activate()*,  
*on\_PositionNew1\_activate()*, *on\_PositionSave1\_activate()*, *on\_SupplyDelete1\_activate()*,  
*on\_SupplyEdit1\_activate()*, *on\_SupplyNew1\_activate()*, *on\_SupplySave1\_activate()*,

on\_all\_open\_invoice1\_activate(), on\_bArticleSearch\_clicked(), on\_bContactPerson\_clicked(),  
on\_bCreditCard1\_clicked(), on\_bDirectDebit1\_clicked(), on\_bDirectDebit2\_clicked(),  
on\_bDirectDebit3\_clicked(), on\_bInvoiceTOP\_clicked(), on\_bMiscJumpToProject\_clicked(),  
on\_bMiscSearchProject\_clicked(), on\_bPaymentSearchAccount\_clicked(), on\_bQuickAppend\_clicked(),  
on\_bSearchCustom\_clicked(), on\_bSearchForwardingAgency\_clicked(), on\_bSearchGet\_clicked(),  
on\_bSearchGetsPartner\_clicked(), on\_bSearchPartnerID\_clicked(), on\_bSearchStaff\_clicked(),  
on\_bSearchSupply\_clicked(), on\_bSearch\_clicked(), on\_bShowExtInfo\_clicked(), on\_bShowPartner\_clicked(),  
on\_bSimpleBank1\_clicked(), on\_bSimpleBank2\_clicked(), on\_bSimpleBank3\_clicked(),  
on\_bSimpleCash1\_clicked(), on\_bSimpleCash2\_clicked(), on\_bTaxVatForAllPositions\_clicked(),  
on\_cbFindOrderTypes\_changed(), on\_delete1\_activate(), on\_eAccountNumber\_changed(),  
on\_eAddressNumber\_changed(), on\_eArticleID\_changed(), on\_eContactPerson\_changed(),  
on\_eForwardingAgency\_changed(), on\_eGetsNumber\_changed(), on\_eGetsPartner\_changed(),  
on\_eInvoiceTOPID\_changed(), on\_eMiscProjectID\_changed(), on\_ePartnerID\_changed(),  
on\_ePaymentAccountID\_changed(), on\_ePaymentCashDiscount\_changed(), on\_ePaymentInpayment\_changed(),  
on\_ePaymentInvoiceAmount\_changed(), on\_ePaymentPayments\_changed(), on\_eStaffNumber\_changed(),  
on\_eSupplyNumber\_changed(), on\_eTaxVatForAllPositionsID\_changed(), on\_order\_dup\_activate(),  
on\_payment\_edit\_activate(), on\_payment\_new\_activate(), on\_payment\_save\_activate(),  
on\_print\_delivery\_note1\_activate(), on\_print\_invoice1\_activate(), on\_print\_pickup\_note1\_activate(),  
on\_quit1\_activate(), on\_tbDup\_clicked(), on\_tbEdit\_clicked(), on\_tbInfo\_clicked(),  
on\_tbNew\_clicked(), on\_tbSave\_clicked()

***Inherited from cuon.Windows.chooseWindows.chooseWindows(Section 212.2)***

getChangedValue(), setChooseEntry(), setChooseValue()

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

CleanUp(), HTMLColorToRGB(), MainwindowEventHandler(), RGBToHTML-  
Color(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(),  
clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), get-  
DataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), load-  
UserFromPreferences(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(),  
openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), save-  
Cursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), set-  
Date(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEd-  
itable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProp-  
erties(), setStatusbar(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(),  
setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUser-  
Info()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), check-



MimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()

***Inherited from cuon.Articles.ArticlesFastSelection.ArticlesFastSelection(Section 32.2)***

ArticlesTree\_select\_callback(), FastSelectionStart(), MaterialGroupTree\_select\_callback(), connectArticlesTree(), connectMaterialGroupTree(), disconnectArticlesTree(), disconnectMaterialGroupTree(), fillArticles(), fillMaterialGroup(), on\_treeArticles\_row\_activated()

## 173 Package cuon.Skeleton

### 173.1 Modules

- **SingleSkeleton** (*Section 174, p. 411*)
- **skeleton** (*Section 175, p. 413*)

### 173.2 Variables

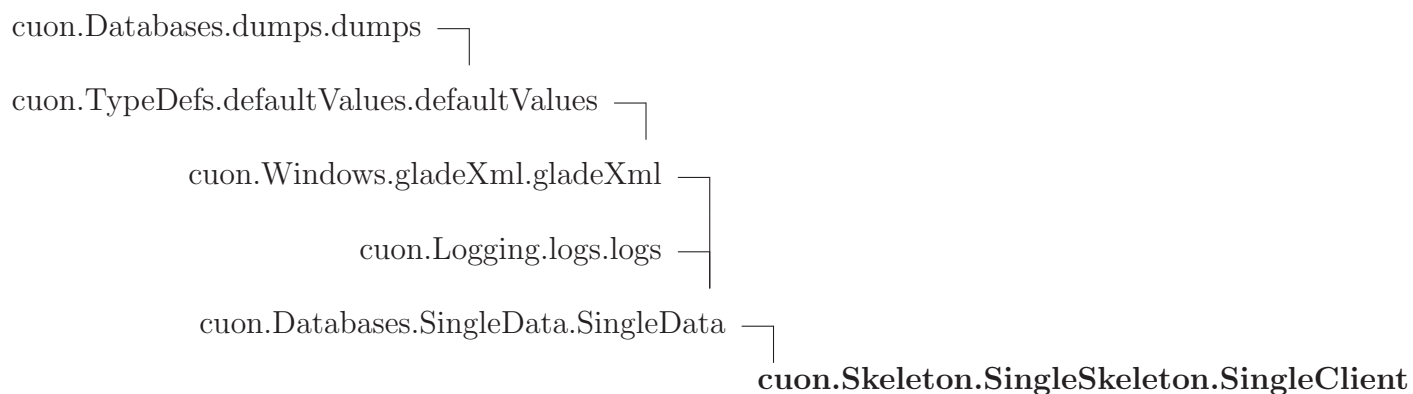
Name	Description
--package--	<b>Value:</b> None

## 174 Module *cuon.Skeleton.SingleSkeleton*

### 174.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Skeleton'</code>

### 174.2 Class *SingleClient*



#### 174.2.1 Methods

```
--init--(self, allTables)
```

Overrides: `cuon.Logging.logs.logs.--init--`

```
getAddress(self, id)
```

***Inherited from `cuon.Databases.SingleData.SingleData` (Section 62.2)***

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `readNonWidgetEntries()`, `refreshTree()`, `refreshTreeWithoutNewItems()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

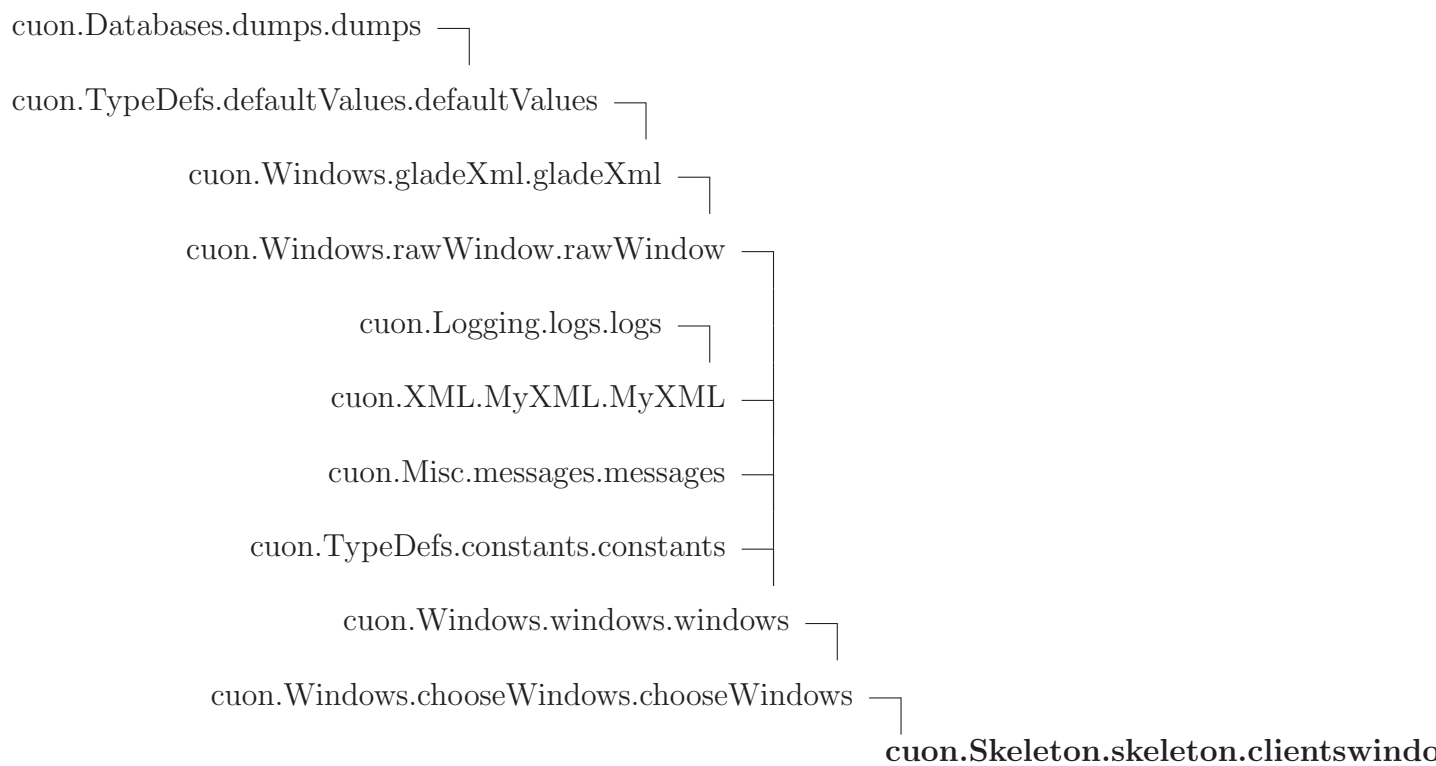
out(), printOut(), setLogLevel()

## 175 Module *cuon.Skeleton.skeleton*

### 175.1 Variables

Name	Description
<code>__package__</code>	<b>Value:</b> <code>'cuon.Skeleton'</code>

### 175.2 Class *clientswindow*



#### 175.2.1 Methods

`__init__(self, allTables)`

Overrides: `cuon.TypeDefs.constants.constants.__init__`

`on_quit1_activate(self, event)`

`on_save1_activate(self, event)`

```
on_new1_activate(self, event)
```

```
on_edit1_activate(self, event)
```

```
on_delete1_activate(self, event)
```

```
on_MiscSave1_activate(self, event)
```

```
on_MiscEdit1_activate(self, event)
```

```
on_PartnerSave1_activate(self, event)
```

```
on_PartnerNew1_activate(self, event)
```

```
on_PartnerEdit1_activate(self, event)
```

```
on_PartnerDelete1_activate(self, event)
```

```
on_SchedulSave_activate(self, event)
```

```
on_SchedulEdit1_activate(self, event)
```

```
on_SchedulNew_activate(self, event)
```

```
on_SchedulDelete_activate(self, event)
```

```
on_gdeDate_date_changed(self, event)
```

```
on_liAddressesPhone1_activate(self, event)
```

```
on_liAddressesPhone11_activate(self, event)
```

```
on_newletter1_activate(self, event)
```

```
on_chooseAddress_activate(self, event)
```

```
on_bSearch_clicked(self, event)
```

```
refreshTree(self)
```

<b>tabChanged(<i>self</i>)</b>
--------------------------------

***Inherited from cuon.Windows.chooseWindows.chooseWindows(Section 212.2)***

getChangedValue(), setChooseEntry(), setChooseValue()

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

CleanUp(), HTMLColorToRGB(), MainwindowEventHandling(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusbarText(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributeValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()



## 176 Package cuon.Staff

### 176.1 Modules

- **SingleStaff** (*Section 177, p. 418*)
- **SingleStaffDisease** (*Section 178, p. 420*)
- **SingleStaffFee** (*Section 179, p. 422*)
- **SingleStaffMisc** (*Section 180, p. 424*)
- **SingleStaffVacation** (*Section 181, p. 426*)
- **staff** (*Section 182, p. 428*)

### 176.2 Variables

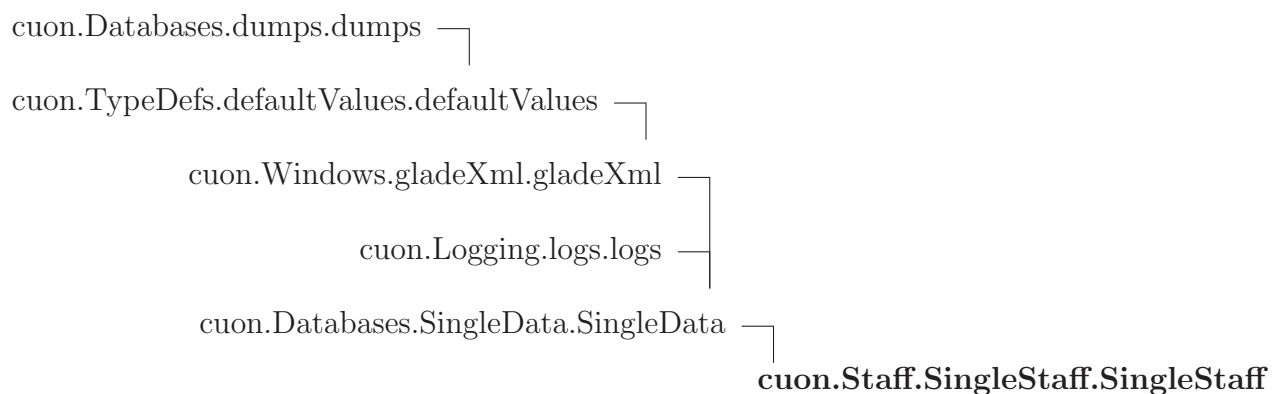
Name	Description
<code>--package--</code>	<b>Value:</b> None

## 177 Module *cuon.Staff.SingleStaff*

### 177.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Staff'</code>

### 177.2 Class *SingleStaff*



#### 177.2.1 Methods

<code>--init--(<i>self</i>, <i>allTables</i>)</code> Overrides: <i>cuon.Logging.logs.logs</i> . <code>--init--</code>
<code>getAddress(<i>self</i>, <i>id</i>)</code>
<code>getAddressEntry(<i>self</i>, <i>id</i>)</code>
<code>getFullName(<i>self</i>, <i>id</i>)</code>

*Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `readNonWidgetEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `save-`

ExternalData(), saveOtherDatatable(), saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

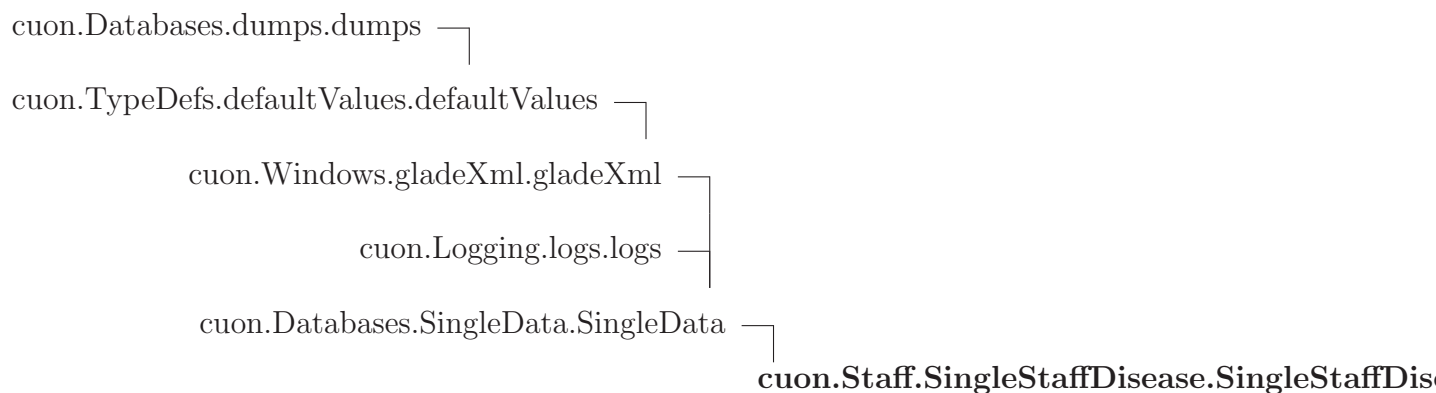
out(), printOut(), setLogLevel()

## 178 Module *cuon.Staff.SingleStaffDisease*

### 178.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Staff'</code>

### 178.2 Class *SingleStaffDisease*



#### 178.2.1 Methods

**`--init--`**(*self*, *allTables*)

Overrides: *cuon.Logging.logs.logs*.`--init--`

**`readNonWidgetEntries`**(*self*, *dicValues*)

Overrides: *cuon.Databases.SingleData.SingleData*.`readNonWidgetEntries`

*Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

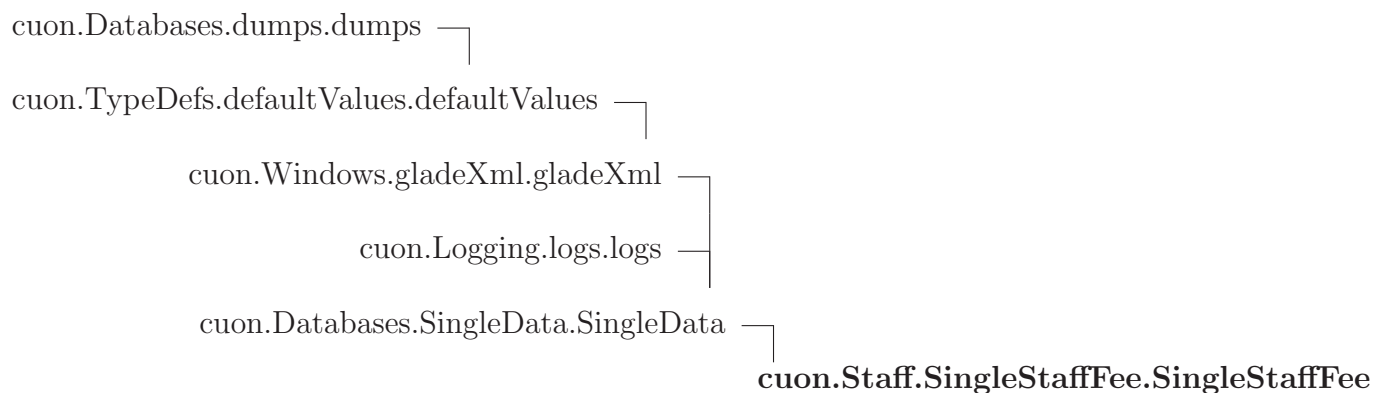
out(), printOut(), setLogLevel()

## 179 Module *cuon.Staff.SingleStaffFee*

### 179.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Staff'</code>

### 179.2 Class *SingleStaffFee*



#### 179.2.1 Methods

**`--init--(self, allTables)`**

Overrides: *cuon.Logging.logs.logs*.`--init--`

**`readNonWidgetEntries(self, dicValues)`**

Overrides: *cuon.Databases.SingleData.SingleData*.`readNonWidgetEntries`

***Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)***

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

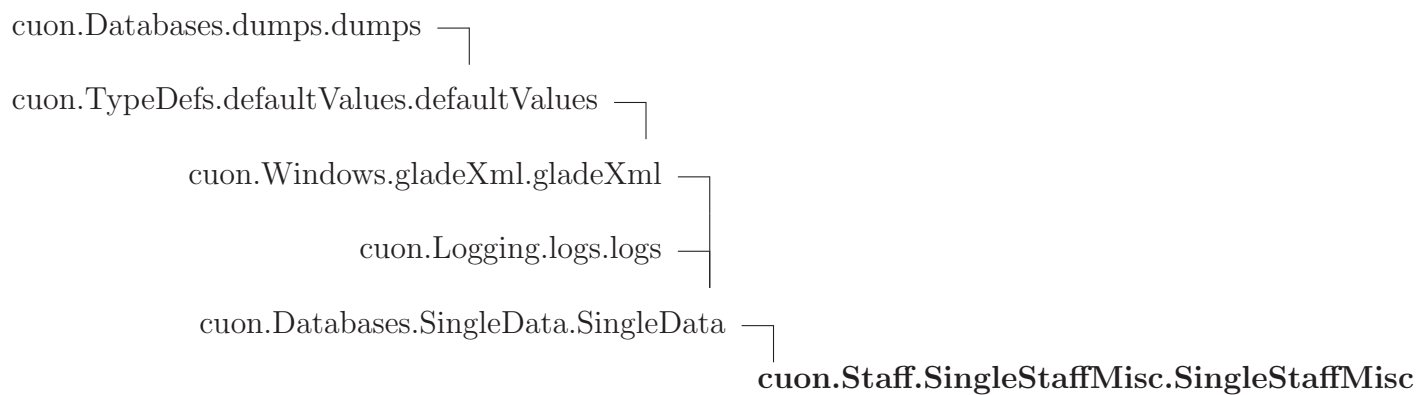
out(), printOut(), setLogLevel()

## 180 Module *cuon.Staff.SingleStaffMisc*

### 180.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Staff'</code>

### 180.2 Class *SingleStaffMisc*



#### 180.2.1 Methods

**`--init--`**(*self*, *allTables*)

Overrides: *cuon.Logging.logs.logs*.`--init--`

**`readNonWidgetEntries`**(*self*, *dicValues*)

Overrides: *cuon.Databases.SingleData.SingleData*.`readNonWidgetEntries`

*Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`



***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

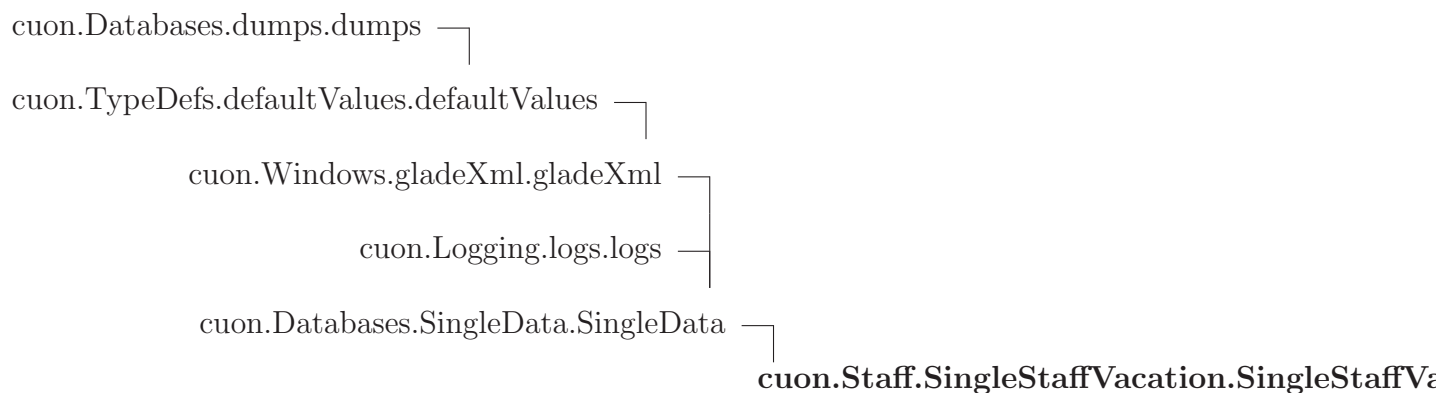
out(), printOut(), setLogLevel()

## 181 Module *cuon.Staff.SingleStaffVacation*

### 181.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Staff'</code>

### 181.2 Class *SingleStaffVacation*



#### 181.2.1 Methods

**`--init--`**(*self*, *allTables*)

Overrides: *cuon.Logging.logs.logs*.`--init--`

**`readNonWidgetEntries`**(*self*, *dicValues*)

Overrides: *cuon.Databases.SingleData.SingleData*.`readNonWidgetEntries`

*Inherited from cuon.Databases.SingleData.SingleData(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

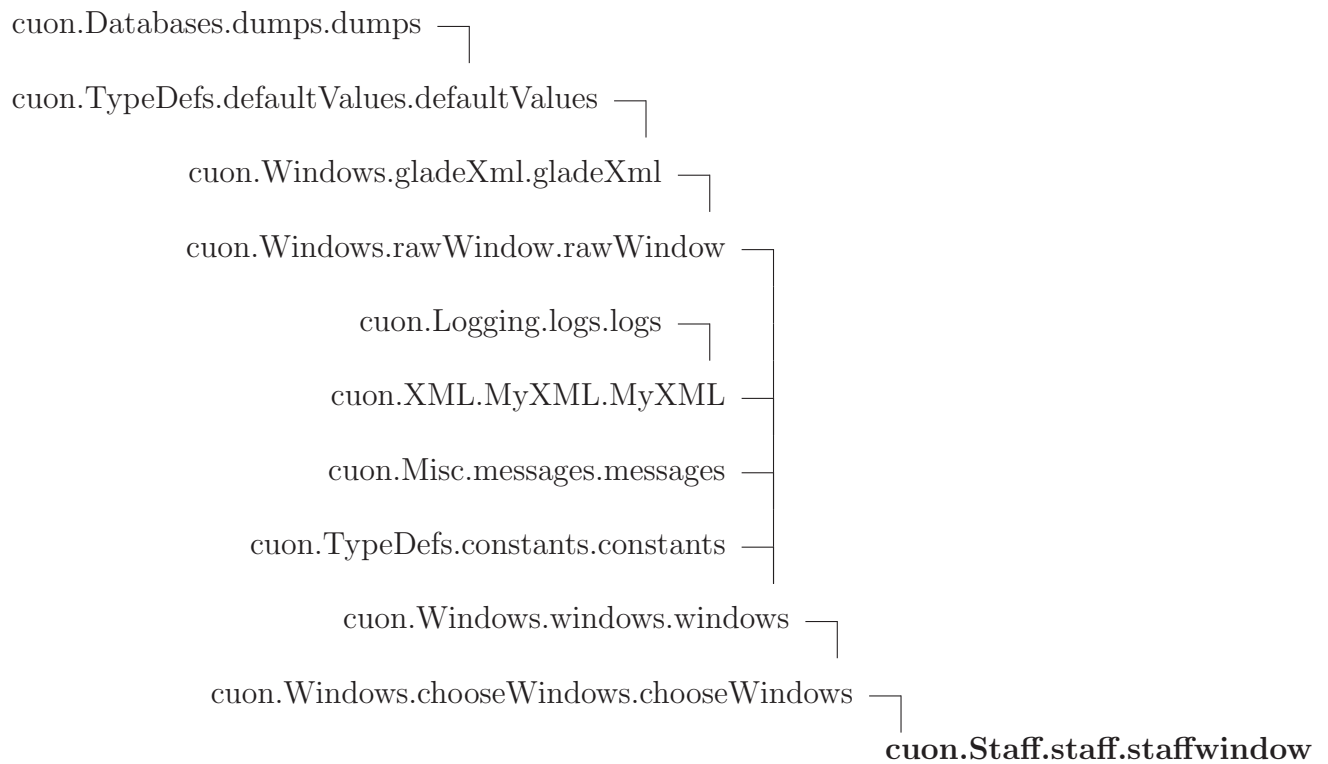
out(), printOut(), setLogLevel()

## 182 Module *cuon.Staff.staff*

### 182.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Staff'</code>

### 182.2 Class *staffwindow*



#### 182.2.1 Methods

`--init--(self, allTables)`

Overrides: `cuon.TypeDefs.constants.constants.--init--`

`on_quit1_activate(self, event)`

`on_save1_activate(self, event)`

```
on_new1_activate(self, event)
```

```
on_edit1_activate(self, event)
```

```
on_clear1_activate(self, event)
```

```
on_fee_save1_activate(self, event)
```

```
on_fee_new1_activate(self, event)
```

```
on_fee_edit1_activate(self, event)
```

```
on_fee_clear1_activate(self, event)
```

```
on_misc_save1_activate(self, event)
```

```
on_misc_new1_activate(self, event)
```

```
on_misc_edit1_activate(self, event)
```

```
on_misc_delete1_activate(self, event)
```

```
on_vacation_save1_activate(self, event)
```

```
on_vacation_new1_activate(self, event)
```

```
on_vacation_edit1_activate(self, event)
```

```
on_vacation_delete1_activate(self, event)
```

```
on_disease_save1_activate(self, event)
```

```
on_disease_new1_activate(self, event)
```

```
on_disease_edit1_activate(self, event)
```

```
on_disease_delete1_activate(self, event)
```

```
on_chooseStaff_activate(self, event)
```

on\_bSearch\_clicked(*self*, *event*)

on\_eFindNumber\_editing\_done(*self*, *event*)

on\_eFindNumber\_key\_press\_event(*self*, *entry*, *event*)

on\_eFindDesignation\_editing\_done(*self*, *event*)

on\_eFindDesignation\_key\_press\_event(*self*, *entry*, *event*)

on\_tree1\_row\_activated(*self*, *event*, *data1*, *data2*)

searchStaff(*self*)

on\_bShowStaffDMS\_clicked(*self*, *event*)

refreshTree(*self*)

tabChanged(*self*)

***Inherited from cuon.Windows.chooseWindows.chooseWindows(Section 212.2)***

getChangedValue(), setChooseEntry(), setChooseValue()

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

CleanUp(), HTMLColorToRGB(), MainwindowEventHandling(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()

## 183 Package cuon.Stats

### 183.1 Modules

- **stats** (*Section 184, p. 433*)

### 183.2 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> None

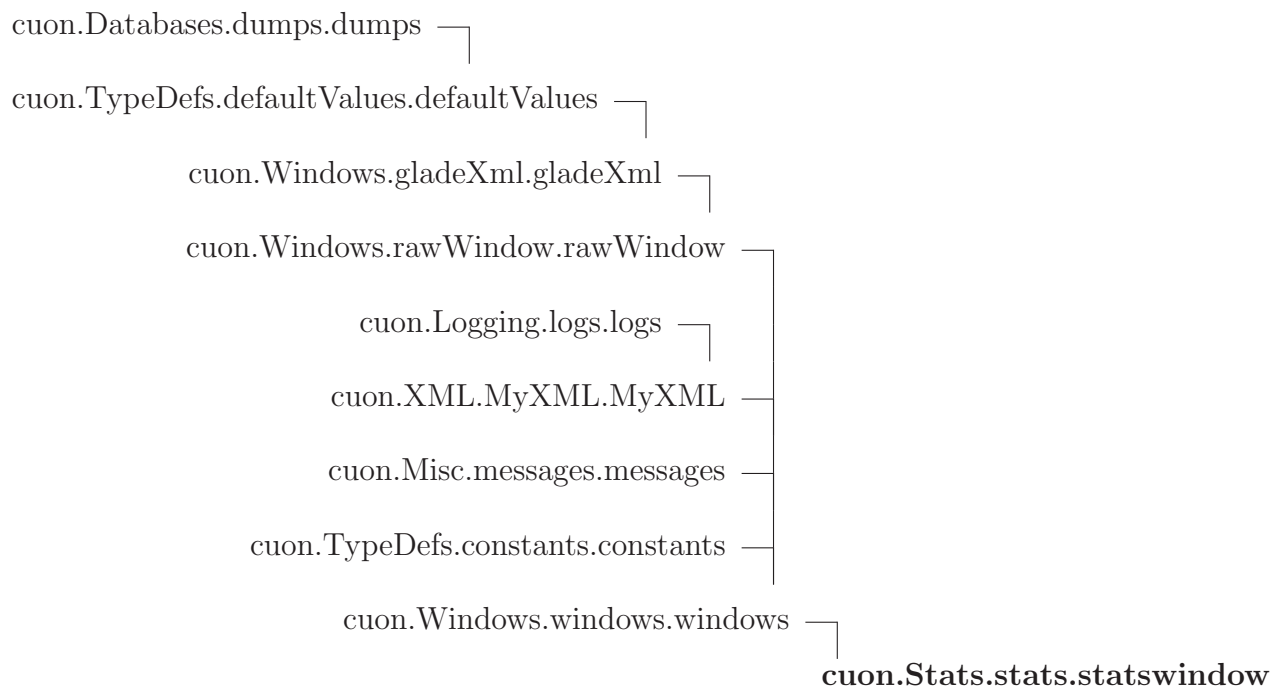


## 184 Module cuon.Stats.stats

### 184.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Stats'</code>

### 184.2 Class statswindow



#### 184.2.1 Methods

```
--init__(self, allTables, module=0, sep_info=None, dicVars={},
dicExtInfo={})
```

Overrides: `cuon.TypeDefs.constants.constants.__init__`

```
on_quit1_activate(self, event)
```

```
on_adr_caller1_activate(self, event)
```

```
on_adr_rep1_activate(self, event)
```

```
on_adr_salesman1_activate(self, event)
```

```
on_order_global1_activate(self, event)
```

```
on_order_caller1_activate(self, event)
```

```
on_order_representant1_activate(self, event)
```

```
on_order_salesman1_activate(self, event)
```

```
on_order_misc1_activate(self, event)
```

```
on_project_misc1_activate(self, event)
```

```
on_articles_misc1_activate(self, event)
```

```
on_invoice_taxvat1_activate(self, event)
```

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

CleanUp(), HTMLColorToRGB(), MainwindowEventHandling(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusBar(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenu-

ItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()

## 185 Package cuon.Stock

### 185.1 Modules

- **SingleStock** (*Section 186, p. 437*)
- **SingleStockGoods** (*Section 187, p. 439*)
- **lists\_stockgoods\_number1** (*Section 188, p. 441*)
- **stock** (*Section 189, p. 442*)

### 185.2 Variables

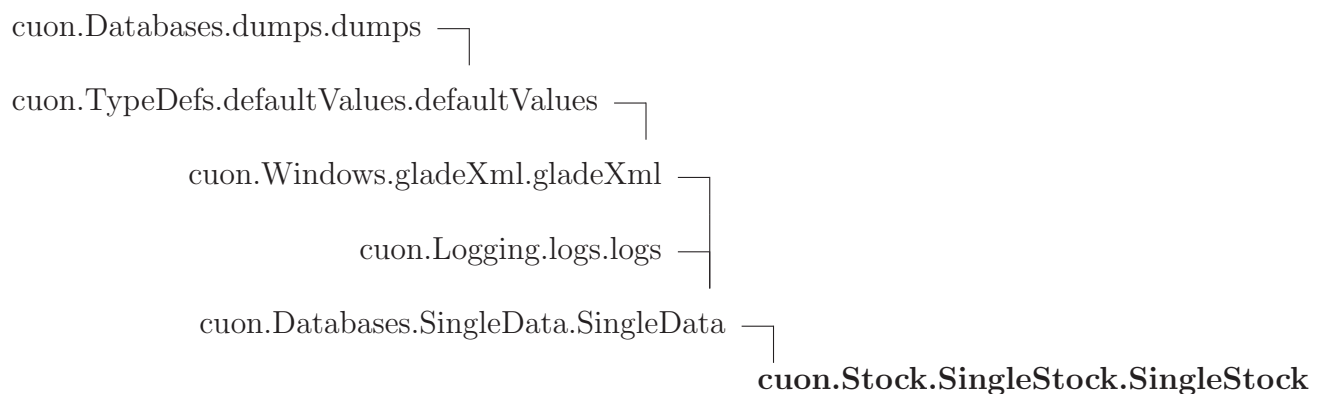
Name	Description
--package--	<b>Value:</b> None

## 186 Module *cuon.Stock.SingleStock*

### 186.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Stock'</code>

### 186.2 Class *SingleStock*



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#### 186.2.1 Methods

<code>--init__(self, allTables)</code> Overrides: <code>cuon.Logging.logs.logs.__init__</code>
---

**Inherited from *cuon.Databases.SingleData.SingleData* (Section 62.2)**

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`,

readNonWidgetEntries(), refreshTree(), refreshTreeWithoutNewItem(), save(), saveExternalData(), saveOtherDatatable(), saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelerGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

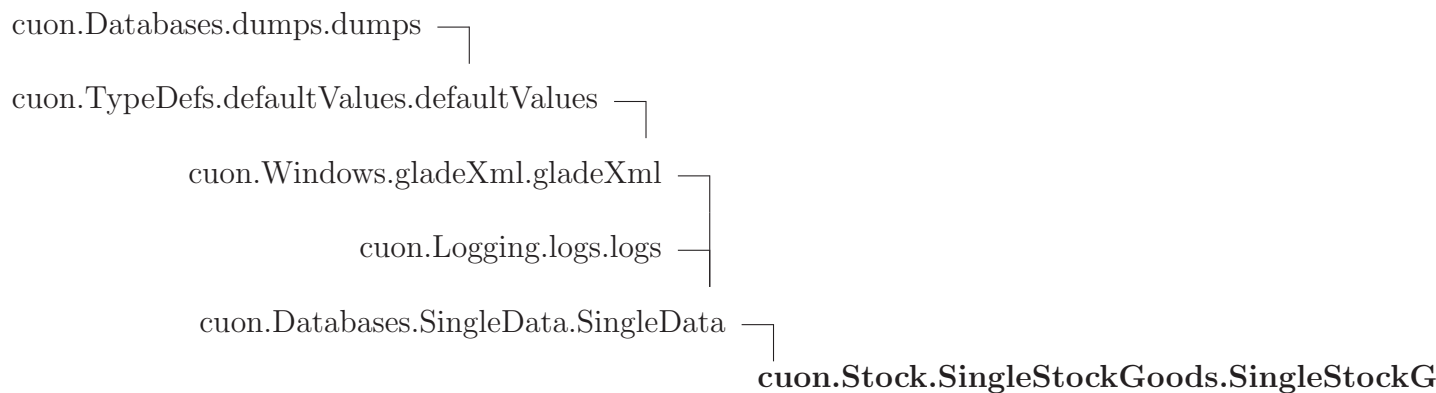
out(), printOut(), setLogLevel()

## 187 Module *cuon.Stock.SingleStockGoods*

### 187.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Stock'</code>

### 187.2 Class *SingleStockGoods*



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#### 187.2.1 Methods

<b><code>--init--</code></b> ( <i>self</i> , <i>allTables</i> ) Overrides: <code>cuon.Logging.logs.logs.--init--</code>
--

<b><code>readNonWidgetEntries</code></b> ( <i>self</i> , <i>dicValues</i> ) Overrides: <code>cuon.Databases.SingleData.SingleData.readNonWidgetEntries</code>
--

**Inherited from *cuon.Databases.SingleData.SingleData***(Section 62.2)

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fill-`

Tree(), findSingleId(), getEntries(), getFirstListRecord(), getFirstRecord(), getListEntries(), getStaffID(), getTreeModel(), isNewRecord(), load(), loadCompleteTable(), loadOtherDatatable(), loadTable(), newRecord(), readEntries(), readExtraEntries(), refreshTree(), refreshTreeWithoutNewItems(), save(), saveExternalData(), saveOtherDatatable(), saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()



## 188 Module `cuon.Stock.lists_stockgoods_number1`

### 188.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Stock'</code>

### 188.2 Class `lists_stockgoods_number1`

#### 188.2.1 Methods

`--init--(self)`

`on_okbutton1_clicked(self, event)`

`readSearchDatafields(self)`

`on_cancelbutton1_clicked(self, event)`

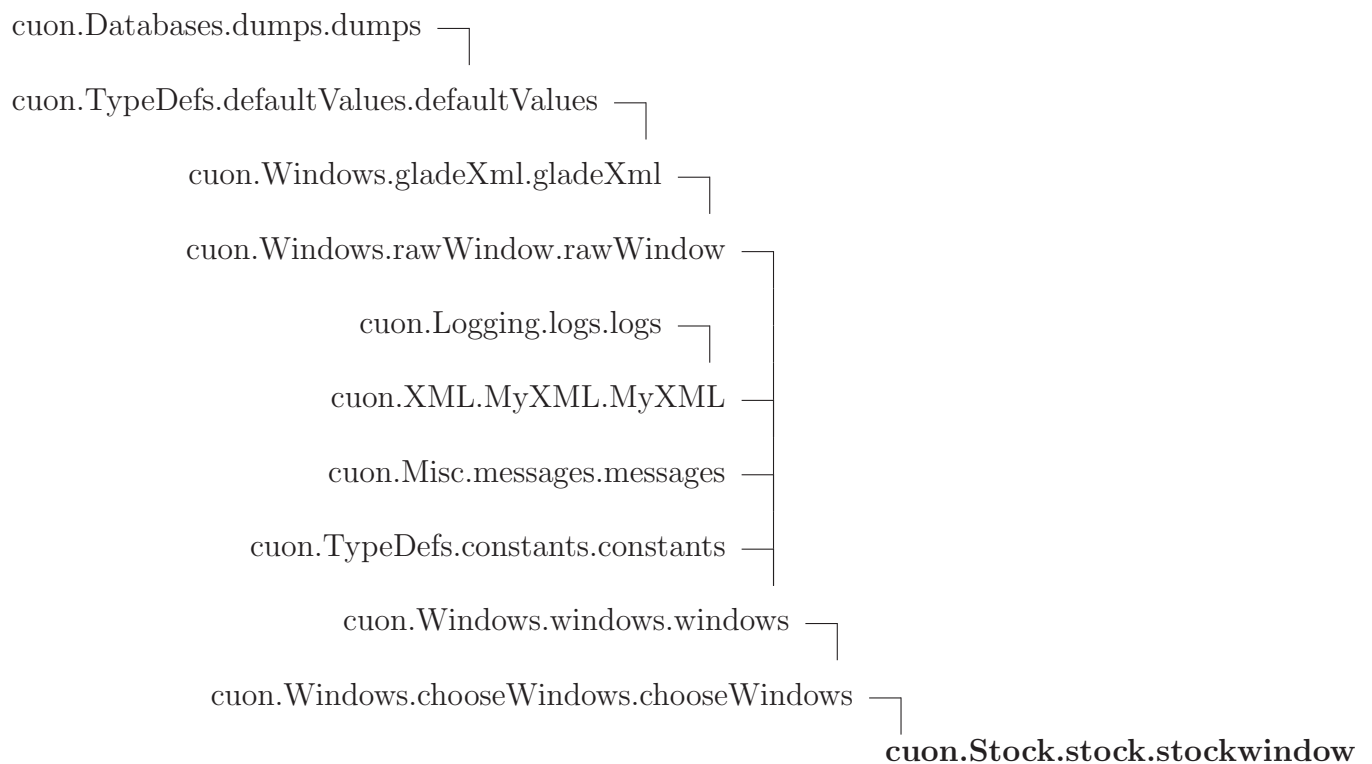
`on_bFileDialog_clicked(self, event)`

## 189 Module cuon.Stock.stock

### 189.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Stock'</code>

### 189.2 Class stockwindow



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## 189.2.1 Methods

```
__init__(self, allTables)
```

Overrides: cuon.TypeDefs.constants.constants.\_\_init\_\_

```
on_quit1_activate(self, event)
```

```
on_Save1_activate(self, event)
```

```
on_New1_activate(self, event)
```

```
on_Edit1_activate(self, event)
```

```
on_Delete1_activate(self, event)
```

```
on_GoodsNew1_activate(self, event)
```

```
on_GoodsEdit1_activate(self, event)
```

```
on_GoodsSave1_activate(self, event)
```

```
on_GoodsClear1_activate(self, event)
```

```
on_articleList1_activate(self, event)
```

```
on_bSearch_clicked(self, event)
```

```
on_bSearchCustom_clicked(self, event)
```

```
on_bSearchSupply_clicked(self, event)
```

```
on_bArticleSearch_clicked(self, event)
```

```
on_eArticleID_changed(self, event)
```

```
refreshTree(self)
```

```
on_tbNew_clicked(selfself, event)
```

on\_tbEdit\_clicked(self, event)

on\_tbSave\_clicked(self, event)

tabChanged(self)

***Inherited from cuon.Windows.chooseWindows.chooseWindows(Section 212.2)***

getChangedValue(), setChooseEntry(), setChooseValue()

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

CleanUp(), HTMLColorToRGB(), MainwindowEventHandling(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusBar(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDay-

OfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(),  
getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(),  
pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), un-  
pickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(),  
getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), get-  
ForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(),  
getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(),  
getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecifi-  
cation(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()

## 190 Package cuon.SupportTicket

### 190.1 Modules

- **SingleSupportProject** (*Section 191, p. 447*)
- **SingleSupportTicket** (*Section 192, p. 449*)
- **supportTicket** (*Section 193, p. 451*)

### 190.2 Variables

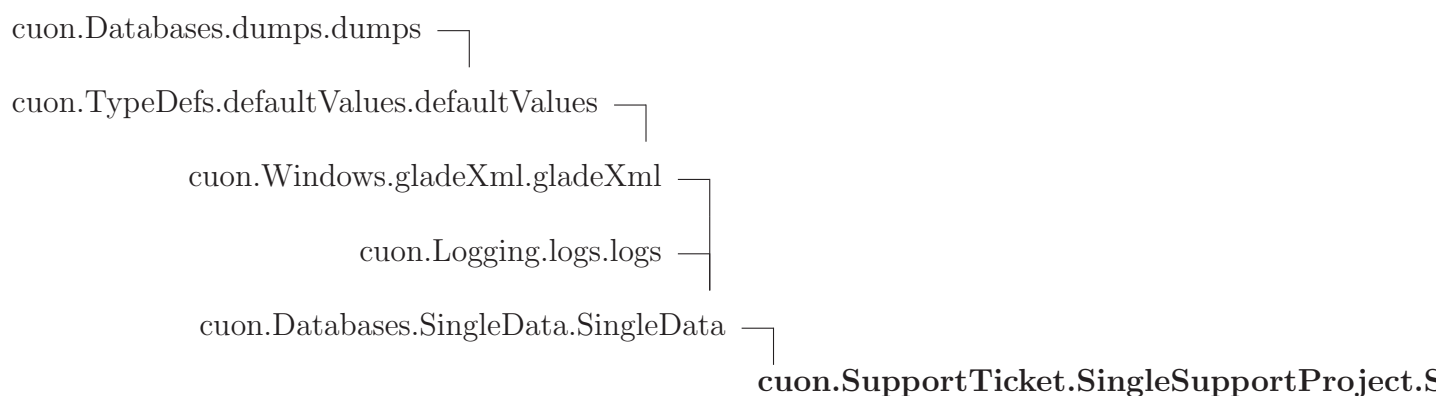
Name	Description
<code>--package--</code>	<b>Value:</b> None

## 191 Module **cuon.SupportTicket.SingleSupportProject**

### 191.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.SupportTicket'</code>

### 191.2 Class **SingleSupportProject**



#### 191.2.1 Methods

<b><code>--init--</code></b> ( <i>self</i> , <i>allTables</i> ) Overrides: <code>cuon.Logging.logs.logs.__init__</code>
--

*Inherited from **cuon.Databases.SingleData.SingleData**(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `readNonWidgetEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

*Inherited from **cuon.Windows.gladeXml.gladeXml**(Section 215.2)*

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

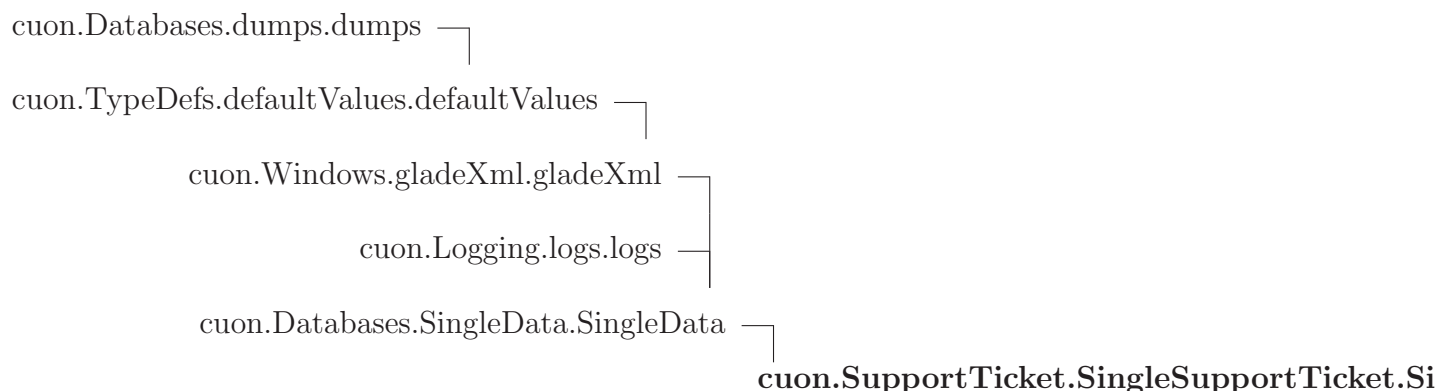


## 192 Module **cuon.SupportTicket.SingleSupportTicket**

### 192.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.SupportTicket'</code>

### 192.2 Class **SingleSupportTicket**



#### 192.2.1 Methods

```
--init--(self, allTables)
```

Overrides: `cuon.Logging.logs.logs.__init__`

```
readNonWidgetEntries(self, dicValues)
```

Overrides: `cuon.Databases.SingleData.SingleData.readNonWidgetEntries`

*Inherited from **cuon.Databases.SingleData.SingleData**(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `refreshTree()`, `refreshTreeWithoutNewItems()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

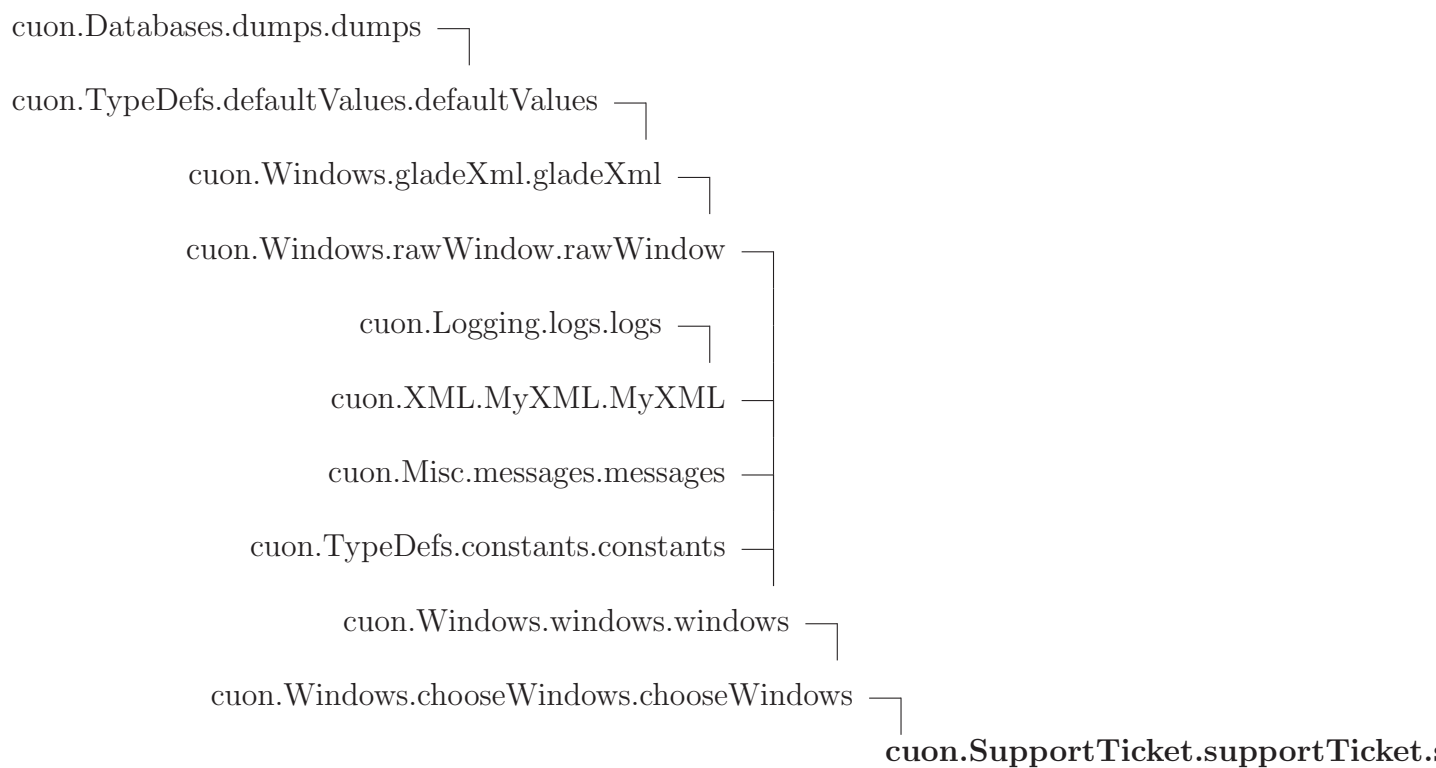
out(), printOut(), setLogLevel()

## 193 Module cuon.SupportTicket.supportTicket

### 193.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.SupportTicket'</code>

### 193.2 Class supportticketwindow



#### 193.2.1 Methods

```
--init--(self, allTables)
```

```
Overrides: cuon.TypeDefs.constants.constants.--init--
```

```
on_quit1_activate(self, event)
```

```
on_new1_activate(self, event)
```

```
on_edit1_activate(self, event)
```

```
on_save1_activate(self, event)
```

```
on_delete1_activate(self, event)
```

```
on_ticket_new1_activate(self, event)
```

```
on_ticket_edit1_activate(self, event)
```

```
on_ticket_save1_activate(self, event)
```

```
on_ticket_delete1_activate(self, event)
```

```
on_dms1_activate(self, event)
```

```
on_tbNew_clicked(self, event)
```

```
on_tbEdit_clicked(self, event)
```

```
on_tbSave_clicked(self, event)
```

```
on_tbRemove_clicked(self, event)
```

```
on_bSearchProject_clicked(self, event)
```

```
on_eAccProjectID_changed(self, event)
```

```
on_tbDMS_clicked(self, event)
```

```
refreshTree(self)
```

```
tabChanged(self)
```

***Inherited from cuon.Windows.chooseWindows.chooseWindows(Section 212.2)***

getChangedValue(), setChooseEntry(), setChooseValue()

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

CleanUp(), HTMLColorToRGB(), MainwindowEventHandling(), RGBToHTML-

Color(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusBar(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()

## 194 Package cuon.Think

### 194.1 Modules

- **SingleMindmap** (*Section 195, p. 456*)
- **SingleThink** (*Section 196, p. 458*)
- **think** (*Section 197, p. 460*)

### 194.2 Variables

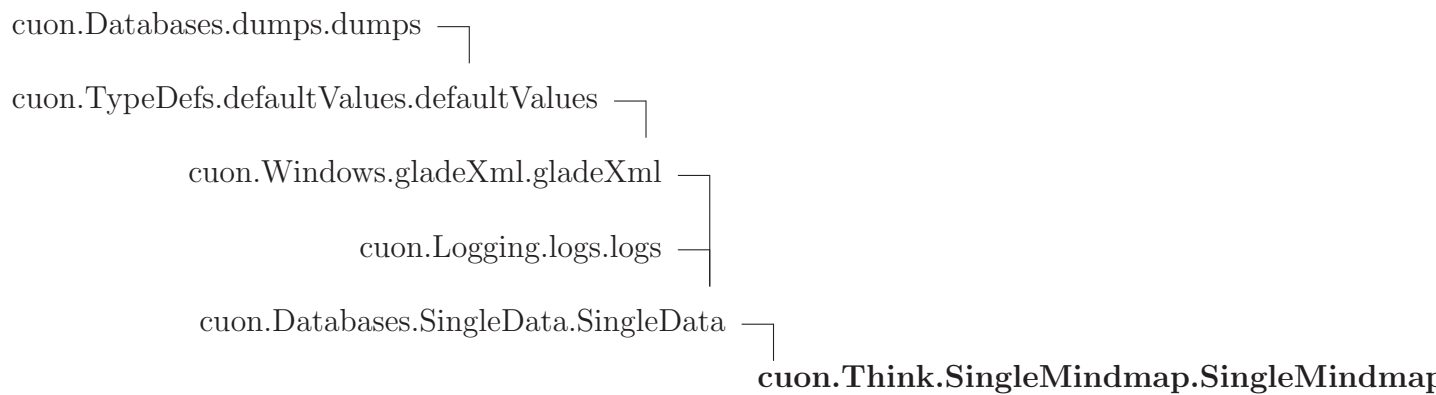
Name	Description
<code>--package--</code>	<b>Value:</b> None

## 195 Module cuon.Think.SingleMindmap

### 195.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Think'</code>

### 195.2 Class SingleMindmap



#### 195.2.1 Methods

<b><code>--init--</code></b> ( <i>self</i> , <i>allTables</i> ) Overrides: <code>cuon.Logging.logs.logs.__init__</code>
--

*Inherited from cuon.Databases.SingleData.SingleData(Section 62.2)*

clearAllFields(), clearAllOtherFields(), connectTree(), deleteRecord(), disconnectTree(), fillEntries(), fillExternalWidget(), fillExtraEntries(), fillOtherEntries(), fillTree(), findSingleId(), getEntries(), getFirstListRecord(), getFirstRecord(), getListEntries(), getStaffID(), getTreeModel(), isNewRecord(), load(), loadCompleteTable(), loadOtherDatatable(), loadTable(), newRecord(), readEntries(), readExtraEntries(), readNonWidgetEntries(), refreshTree(), refreshTreeWithoutNewItem(), save(), saveExternalData(), saveOtherDatatable(), saveTable(), saveValues(), setEmptyEntries(), setEntries(), setGladeXml(), setListHeader(), setOtherEmptyEntries(), setStore(), setTree(), setTreeFields(), setTreeOrder(), setTreeSensitive(), treeSelectRow(), treeSelectRowById(), treeSelectRowByIter(), tree\_select\_callback(), verifyValues()

*Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)*



add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

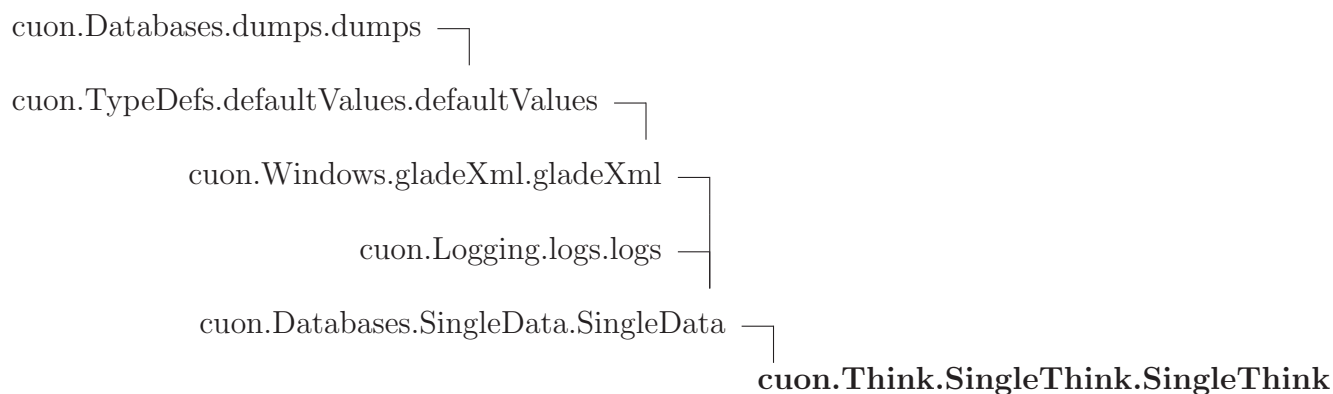
out(), printOut(), setLogLevel()

## 196 Module *cuon.Think.SingleThink*

### 196.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Think'</code>

### 196.2 Class *SingleThink*



#### 196.2.1 Methods

<b><code>--init--</code></b> ( <i>self</i> , <i>allTables</i> ) Overrides: <i>cuon.Logging.logs.logs</i> . <code>--init--</code>
---

*Inherited from *cuon.Databases.SingleData.SingleData*(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `readNonWidgetEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

*Inherited from *cuon.Windows.gladeXml.gladeXml*(Section 215.2)*

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

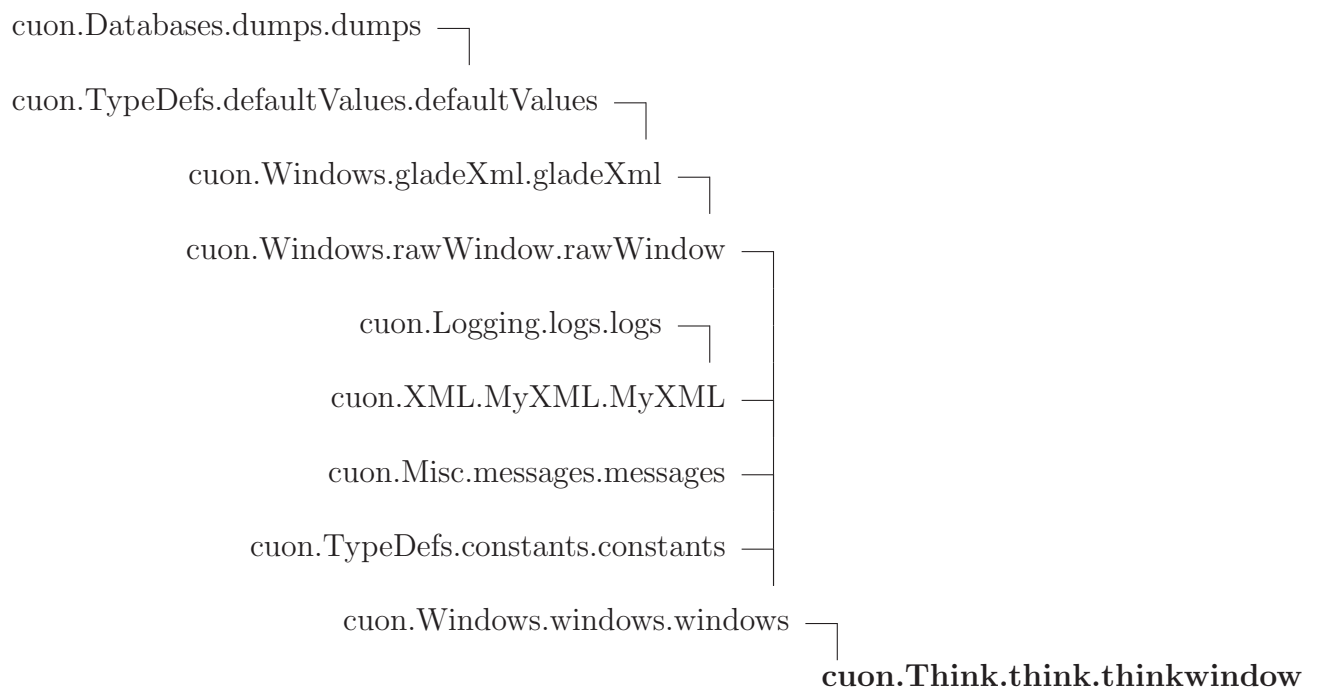
out(), printOut(), setLogLevel()

## 197 Module **cuon.Think.think**

### 197.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Think'</code>

### 197.2 Class **thinkwindow**



#### 197.2.1 Methods

`--init--(self, allTables)`

Overrides: `cuon.TypeDefs.constants.constants.--init--`

`on_quit1_activate(self, event)`

`on_new1_activate(self, event)`

`on_edit1_activate(self, event)`

`on_save1_activate(self, event)``on_delete1_activate(self, event)``on_dms1_activate(self, event)``on_tbNew_clicked(self, event)``on_tbEdit_clicked(self, event)``on_tbSave_clicked(self, event)``on_tbRemove_clicked(self, event)``on_tbDMS_clicked(self, event)``refreshTree(self)``tabChanged(self)`***Inherited from *cuon.Windows.windows.windows*(Section 218.2)***

CleanUp(), HTMLColorToRGB(), MainwindowEventHandlering(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from *cuon.Windows.rawWindow.rawWindow*(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from *cuon.Windows.gladeXml.gladeXml*(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), en-

ableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()

## 198 Package `cuon.TypeDefs`

### 198.1 Modules

- `constants` (*Section 199, p. 464*)
- `defaultValues` (*Section 200, p. 465*)
- `typedefs` (*Section 201, p. 466*)
- `typedefs_server` (*Section 202, p. 467*)

## 199 Module *cuon.TypeDefs.constants*

### 199.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> None

### 199.2 Class constants

**Known Subclasses:** *cuon.Windows.windows.windows*, *cuon.E-Mail.imap\_dms.imap\_dms*

#### 199.2.1 Methods

<code>--init--(<i>self</i>)</code>
------------------------------------



## 200 Module cuon.TypeDefs.defaultValues

### 200.1 Variables

Name	Description
<code>__package__</code>	<b>Value:</b> <code>'cuon.TypeDefs'</code>

### 200.2 Class defaultValues

cuon.Databases.dumps.dumps —  
**cuon.TypeDefs.defaultValues.defaultValues**

**Known Subclasses:** cuon.Windows.gladeXml.gladeXml, cuon.User.user.User, cuon.Windows.cyr\_load\_en  
cuon.Databases.cyr\_load\_table.cyr\_load\_table

#### 200.2.1 Methods

<b><code>__init__(self)</code></b> Overrides: cuon.Databases.dumps.dumps.__init__
--

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(),  
formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirst-  
DayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAs-  
Seconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDay-  
OfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(),  
getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(),  
pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), un-  
pickleObject(), writeEmailLog()

## 201 Module *cuon.TypeDefs.typedefs*

### 201.1 Variables

Name	Description
<code>__package__</code>	<b>Value:</b> <code>'cuon.TypeDefs'</code>

### 201.2 Class *typedefs*

**Known Subclasses:** *cuon.TypeDefs.typedefs\_server.typedefs\_server*

#### 201.2.1 Methods

<code>__init__(<i>self</i>)</code>
------------------------------------

<code>getConfigOption(<i>self</i>, <i>section</i>, <i>option</i>)</code>
--

<code>getConfigParser(<i>self</i>, <i>sFile</i>)</code>
---

## 202 Module `cuon.TypeDefs.typedefs_server`

### 202.1 Variables

Name	Description
<code>__package__</code>	<b>Value:</b> <code>'cuon.TypeDefs'</code>

### 202.2 Class `typedefs_server`

`cuon.TypeDefs.typedefs.typedefs` — `cuon.TypeDefs.typedefs_server.typedefs_server`

#### 202.2.1 Methods

<code>__init__(self)</code> Overrides: <code>cuon.TypeDefs.typedefs.typedefs.__init__</code>
---

*Inherited from `cuon.TypeDefs.typedefs.typedefs` (Section 201.2)*

`getConfigOption()`, `getConfigParser()`

## 203 Package cuon.User

### 203.1 Modules

- **user** (*Section 204, p. 469*)

### 203.2 Variables

Name	Description
--package--	<b>Value:</b> None

## 204 Module cuon.User.user

### 204.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.User'</code>

### 204.2 Class User

`cuon.Databases.dumps.dumps` └─  
`cuon.TypeDefs.defaultValues.defaultValues` └─  
**cuon.User.user.User**

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#### 204.2.1 Methods

<b><code>--init--(self)</code></b> <hr/> Variables: 1. <code>self.userName</code> : Name of the User Overrides: <code>cuon.Databases.dumps.dumps.--init--</code>
<b><code>setFileFormats(self)</code></b>
<b><code>refreshDicUser(self)</code></b> <hr/> set <code>self.dicuser</code> to actual values
<b><code>refreshSqlDicUser(self)</code></b>
<b><code>getUser(self, result)</code></b>

<b>getDicUser(<i>self</i>)</b>
--------------------------------

<b>Return Value</b>
---------------------

Dictionary with user-infos
----------------------------

<b>getSqlDicUser(<i>self</i>)</b>
-----------------------------------

<b>getDicUserKeys(<i>self</i>)</b>
------------------------------------

<b>setDicUserKeys(<i>self</i>, <i>dKey</i>, <i>sKey</i>)</b>
--

<b>getInternetUser(<i>self</i>)</b>
-------------------------------------

<b>setUserName(<i>self</i>, <i>s</i>)</b>
---

<b>Parameters</b>
-------------------

<b>s</b> : Name of the User
-----------------------------

<b>getUserName(<i>self</i>)</b>
---------------------------------

<b>Return Value</b>
---------------------

Name of the user
------------------

<b>setSessionID(<i>self</i>, <i>sid</i>)</b>
--

set the sessionID
-------------------

<b>Parameters</b>
-------------------

<b>sid</b> : session-id
-------------------------

<b>getSessionID(<i>self</i>)</b>
----------------------------------

<b>setDebug(<i>self</i>, <i>sDebug</i>='NO')</b>
--

<b>getDebug(<i>self</i>)</b>
------------------------------

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(),  
 formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirst-  
 DayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAs-  
 Seconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDay-  
 OfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(),  
 getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(),  
 pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), un-

`pickleObject(), writeEmailLog()`

## 205 Package cuon.VTK

### 205.1 Modules

- **mainLogo** (*Section 206, p. 473*)
- **test** (*Section 207, p. 474*)

### 205.2 Variables

Name	Description
--package--	<b>Value:</b> None



## 206 Module cuon.VTK.mainLogo

### 206.1 Variables

Name	Description
__package__	Value: None

## 207 Module cuon.VTK.test

### 207.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.VTK'</code>

### 207.2 Class test

#### 207.2.1 Methods

<code>--init--(<i>self</i>)</code>
------------------------------------

<code>show2(<i>self</i>)</code>
---------------------------------

<code>show3(<i>self</i>)</code>
---------------------------------

<code>show(<i>self</i>)</code>
--------------------------------

## 208 Package cuon.WebShop

### 208.1 Modules

- **SingleWebshop** (*Section 209, p. 476*)
- **webshop** (*Section 210, p. 478*)

### 208.2 Variables

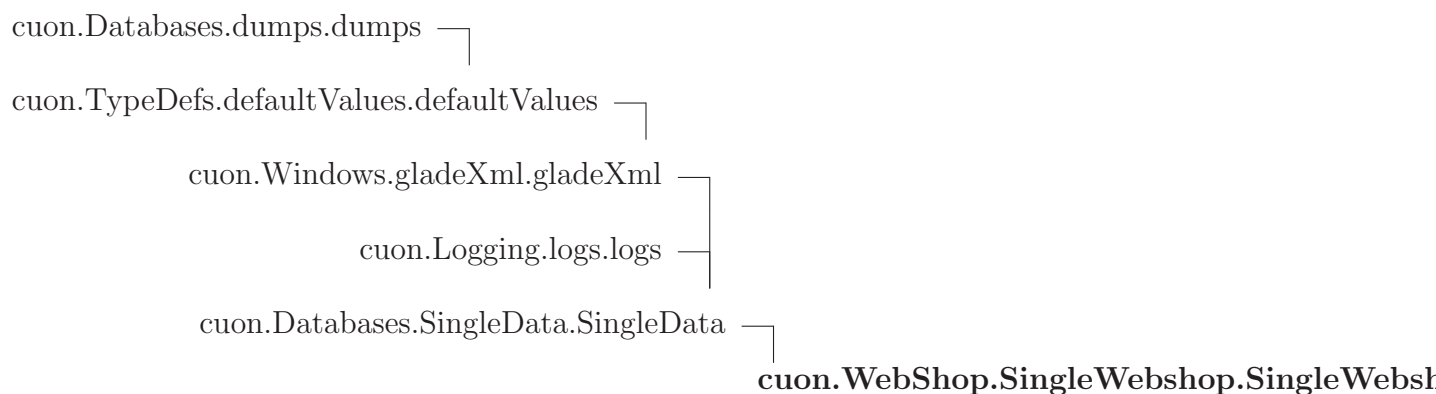
Name	Description
--package--	<b>Value:</b> None

## 209 Module *cuon.WebShop.SingleWebshop*

### 209.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.WebShop'</code>

### 209.2 Class *SingleWebshop*



#### 209.2.1 Methods

<b><code>--init--</code></b> ( <i>self</i> , <i>allTables</i> ) Overrides: <i>cuon.Logging.logs.logs.__init__</i>
--

*Inherited from cuon.Databases.SingleData.SingleData(Section 62.2)*

`clearAllFields()`, `clearAllOtherFields()`, `connectTree()`, `deleteRecord()`, `disconnectTree()`, `fillEntries()`, `fillExternalWidget()`, `fillExtraEntries()`, `fillOtherEntries()`, `fillTree()`, `findSingleId()`, `getEntries()`, `getFirstListRecord()`, `getFirstRecord()`, `getListEntries()`, `getStaffID()`, `getTreeModel()`, `isNewRecord()`, `load()`, `loadCompleteTable()`, `loadOtherDatatable()`, `loadTable()`, `newRecord()`, `readEntries()`, `readExtraEntries()`, `readNonWidgetEntries()`, `refreshTree()`, `refreshTreeWithoutNewItem()`, `save()`, `saveExternalData()`, `saveOtherDatatable()`, `saveTable()`, `saveValues()`, `setEmptyEntries()`, `setEntries()`, `setGladeXml()`, `setListHeader()`, `setOtherEmptyEntries()`, `setStore()`, `setTree()`, `setTreeFields()`, `setTreeOrder()`, `setTreeSensitive()`, `treeSelectRow()`, `treeSelectRowById()`, `treeSelectRowByIter()`, `tree_select_callback()`, `verifyValues()`

*Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)*

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setWinAccelGroup(), setWinProperty(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

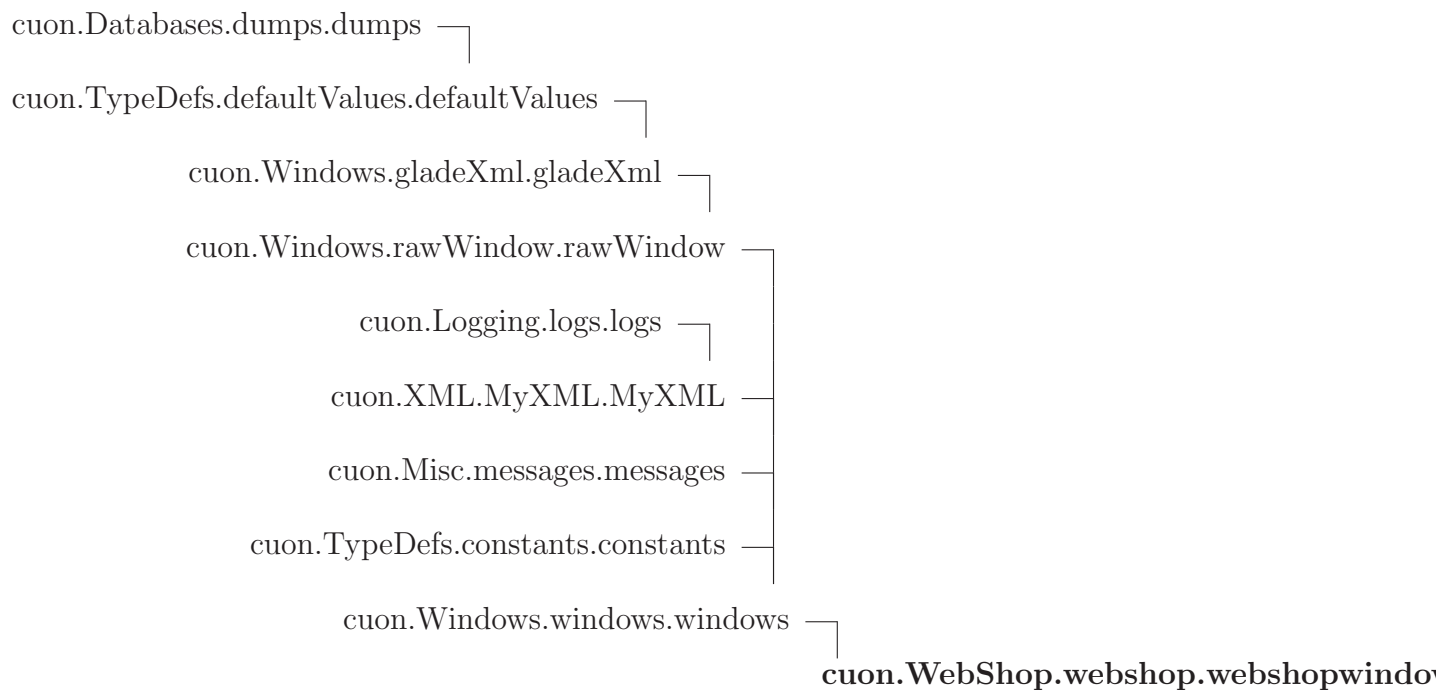
out(), printOut(), setLogLevel()

## 210 Module **cuon.WebShop.webshop**

### 210.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.WebShop'</code>

### 210.2 Class **webshopwindow**



#### 210.2.1 Methods

`--init--(self, allTables)`

Overrides: `cuon.TypeDefs.constants.constants.--init--`

`on_choosePrinter1_activate(self, event)`

`on_UpdateAddresses1_activate(self, event)`

`updateAddress(self)`

***Inherited from cuon.Windows.windows.windows(Section 218.2)***

CleanUp(), HTMLColorToRGB(), MainwindowEventHandling(), RGBToHTMLColor(), activateClick(), addDateTime(), addOneDay(), checkClient(), checkKey(), clearSearch(), closeMenuEntries(), closeWindow(), delete\_event(), endEdit(), getDataEntries(), getDate(), getStyle(), getWhere(), loadEntries(), loadProfile(), loadUserFromPreferences(), on\_Mainwindow\_key\_press\_event(), on\_key\_press\_event(), on\_notebook1\_switch\_page(), on\_notebook2\_switch\_page(), openWindow(), readSearchDatafields(), removeOneDay(), restoreCursor(), saveCursor(), saveData(), saveDataQuestion(), setColor2Text(), setDataEntries(), setDate(), setDateToCalendar(), setDateToEntry(), setEditCursor(), setEntriesEditable(), setMainwindowNotebook(), setPageVisible(), setProgressBar(), setProperties(), setStatusBar(), setStatusbarText(), setTreeVisible(), setWinAccelGroup(), setWinProperty(), startEdit(), startFind(), startProgressBar(), stopProgressBar()

***Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)***

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

***Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)***

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(),

`getNumberOfFields()`, `getRootNode()`, `getSequence()`, `getTable()`, `getTableSpecification()`, `getTextFromNode()`, `nodeToDic()`, `readDocument()`, `test()`

***Inherited from `cuon.Logging.logs.logs`(Section 131.2)***

`out()`, `printOut()`, `setLogLevel()`

***Inherited from `cuon.Misc.messages.messages`(Section 138.2)***

`QuestionMsg()`, `errorMsg()`, `infoMsg()`



## 211 Package cuon.Windows

### 211.1 Modules

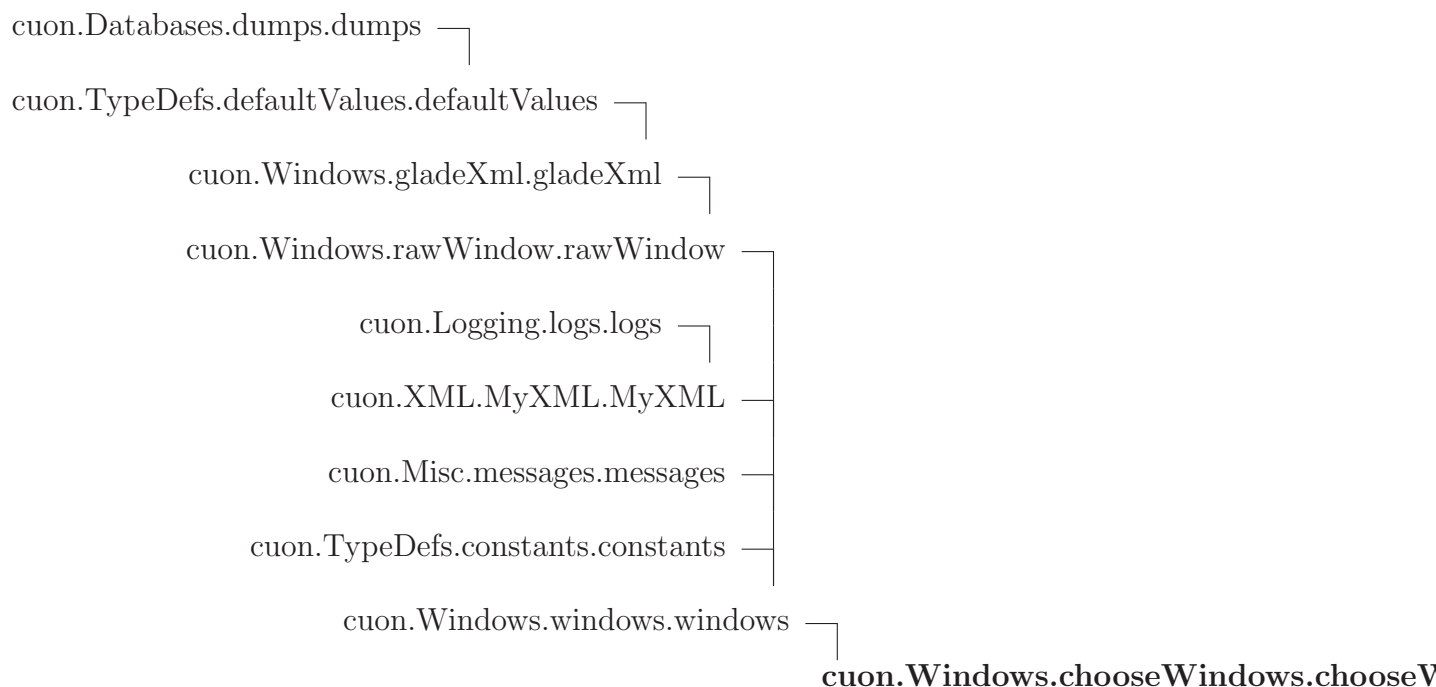
- **chooseWindows** (*Section 212, p. 482*)
- **cyr\_load\_entries** (*Section 213, p. 485*)
- **dataEntry** (*Section 214, p. 487*)
- **gladeXml** (*Section 215, p. 489*)
- **rawWindow** (*Section 216, p. 492*)
- **setOfEntries** (*Section 217, p. 494*)
- **windows** (*Section 218, p. 495*)

## 212 Module cuon.Windows.chooseWindows

### 212.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Windows'</code>

### 212.2 Class chooseWindows



**Known Subclasses:** cuon.Biblio.biblio.bibliowindow, cuon.Graves.graveyard.graveyardMainwindow, cuon.Graves.grave.graveswindow, cuon.Addresses.addresses.addresswindow, cuon.Addresses.contact.contactwindow, cuon.Order.order.orderwindow, cuon.Misc.fileSelection.fileSelection, cuon.Skeleton.skeleton.clientswindow, cuon.Staff.staff.staffwindow, cuon.Analysis.analyse\_costs.clientswindow, cuon.PrefsFinance.prefsFinance.prefsFinancewindow, cuon.Stock.stock.stockwindow, cuon.Articles.articles.articleswindow, cuon.Articles.materialgroup.materialgroupwindow, cuon.Leasing.leasing.leasingwindow, cuon.Bank.bank.bankwindow, cuon.Garden.hibernation.hibernationwindow, cuon.Garden.garden.gardenwindow, cuon.Garden.botany.botanywindow, cuon.Project.project.projectwindow, cuon.SupportTicket.supportTicket.supportticketwindow, cuon.Clients.clients.clientswindow

**212.2.1 Methods****`__init__(self)`**Overrides: *cuon.TypeDefs.constants.constants.\_\_init\_\_***`getChangedValue(self, sName)`****`setChooseEntry(self, sName, entry)`****`setChooseValue(self, chooseValue)`*****Inherited from *cuon.Windows.windows.windows*(Section 218.2)***

`CleanUp()`, `HTMLColorToRGB()`, `MainwindowEventHandling()`, `RGBToHTMLColor()`, `activateClick()`, `addDateTime()`, `addOneDay()`, `checkClient()`, `checkKey()`, `clearSearch()`, `closeMenuEntries()`, `closeWindow()`, `delete_event()`, `endEdit()`, `getDataEntries()`, `getDate()`, `getStyle()`, `getWhere()`, `loadEntries()`, `loadProfile()`, `loadUserFromPreferences()`, `on_Mainwindow_key_press_event()`, `on_key_press_event()`, `on_notebook1_switch_page()`, `on_notebook2_switch_page()`, `openWindow()`, `readSearchDatafields()`, `removeOneDay()`, `restoreCursor()`, `saveCursor()`, `saveData()`, `saveDataQuestion()`, `setColor2Text()`, `setDataEntries()`, `setDate()`, `setDateToCalendar()`, `setDateToEntry()`, `setEditCursor()`, `setEntriesEditable()`, `setMainwindowNotebook()`, `setPageVisible()`, `setProgressBar()`, `setProperties()`, `setStatusBar()`, `setStatusbarText()`, `setTreeVisible()`, `setWinAccelGroup()`, `setWinProperty()`, `startEdit()`, `startFind()`, `startProgressBar()`, `stopProgressBar()`

***Inherited from *cuon.Windows.rawWindow.rawWindow*(Section 216.2)***

`getConfigOption()`, `getListOfParserItems()`, `getListOfParserSections()`, `loadUserInfo()`

***Inherited from *cuon.Windows.gladeXml.gladeXml*(Section 215.2)***

`add2Textbuffer()`, `addEnabledMenuItems()`, `addKeyToItem()`, `addMenuItem()`, `checkMimeType()`, `clearTextBuffer()`, `disableAllMenuItems()`, `disableMenuItem()`, `enableAllMenuItems()`, `enableMenuItem()`, `getActiveText()`, `getClipboard()`, `getNotesEditor()`, `getWidget()`, `getWidgets()`, `gotoTreeItem()`, `initMenuItems()`, `initMenuItemsMain()`, `loadGlade()`, `loadGladeComplete()`, `loadGladeFile()`, `readTextBuffer()`, `removeEnabledMenuItems()`, `setClipboard()`, `setNormalCursor()`, `setText2Widget()`, `setTextBufferLanguage()`, `setTextbuffer()`, `setTitle()`, `setWaitCursor()`, `setXml()`, `setXmlAutoconnect()`, `writeAllGladeFiles()`, `writeGlade()`

***Inherited from *cuon.Databases.dumps.dumps*(Section 71.2)***

`checkType()`, `closeDB()`, `doCompress()`, `doDecode()`, `doEncode()`, `doUncompress()`, `formatDate()`, `getActualDateTime()`, `getCheckedValue()`, `getDateTime()`, `getFirst-`

DayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

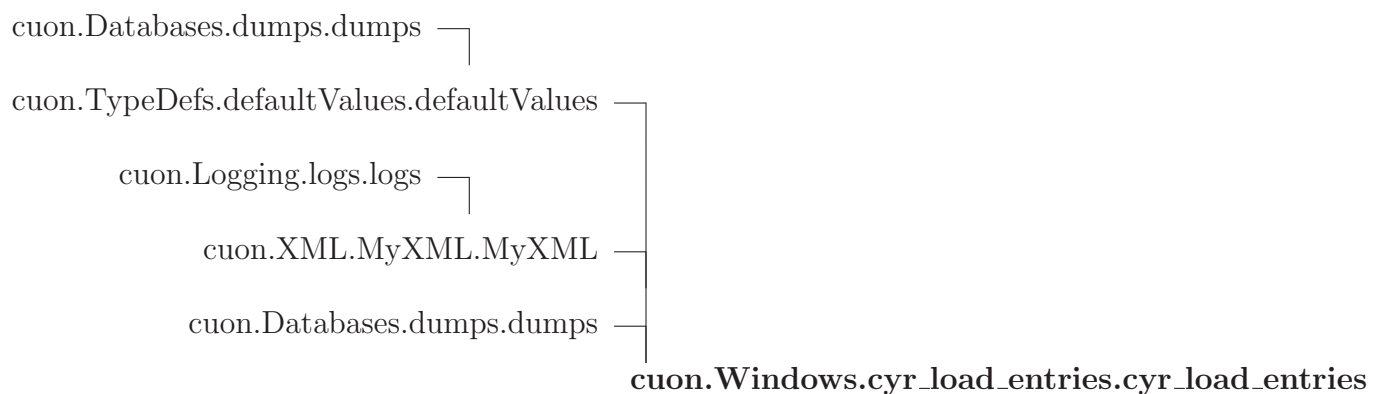
QuestionMsg(), errorMsg(), infoMsg()

## 213 Module *cuon.Windows.cyr\_load\_entries*

### 213.1 Variables

Name	Description
<code>__package__</code>	<b>Value:</b> <code>'cuon.Windows'</code>

### 213.2 Class *cyr\_load\_entries*



#### 213.2.1 Methods

**`__init__(self)`**

Overrides: *cuon.Logging.logs.logs.\_\_init\_\_*

**`getListOfEntriesNames(self, sFile)`**

**`getEntriesDescription(self, sFile)`**

**`getEntriesDefinition(self, sFile, sNameOfTable, sNameOfEntries)`**

**`saveEntries(self, sNameOfEntries, entries)`**

**`loadEntries(self, sNameOfEntries)`**

*Inherited from *cuon.Databases.dumps.dumps* (Section 71.2)*

*checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(),  
formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirst-*

DayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.XML.MyXML.MyXML(Section 220.2)***

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecification(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

## 214 Module `cuon.Windows.dataEntry`

### 214.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Windows'</code>

### 214.2 Class `dataEntry`

#### 214.2.1 Methods

```
--init--(self)
```

```
setName(self, s)
```

```
getName(self)
```

```
setType(self, s)
```

```
getType(self)
```

```
setSizeOfEntry(self, s)
```

```
getSizeOfEntry(self)
```

```
setVerifyType(self, s)
```

```
getVerifyType(self)
```

```
setCreateSql(self, s)
```

```
getCreateSql(self)
```

```
setSqlField(self, s)
```

```
getSqlField(self)
```

```
setBgColor(self, sColor)
```

```
getBgColor(self)
```

```
setFgColor(self, sColor)
```

```
getFgColor(self)
```

```
setDuty(self, bDuty=False)
```

```
getDuty(self)
```

```
setRound(self, sRound)
```

```
getRound(self)
```

```
setNextWidget(self, sName)
```

```
getNextWidget(self)
```



## 215 Module *cuon.Windows.gladeXml*

### 215.1 Variables

Name	Description
<code>__package__</code>	<b>Value:</b> <code>'cuon.Windows'</code>

### 215.2 Class *gladeXml*

`cuon.Databases.dumps.dumps` └

`cuon.TypeDefs.defaultValues.defaultValues` └

**`cuon.Windows.gladeXml.gladeXml`**

**Known Subclasses:** `cuon.Windows.rawWindow.rawWindow`, `cuon.Databases.SingleData.SingleData`, `cuon.Graves.address_graves.address_graves`, `cuon.Articles.ArticlesFastSelection.ArticlesFastSelection`

#### 215.2.1 Methods

`__init__(self, servermod=False)`

Overrides: `cuon.Databases.dumps.dumps.__init__`

`add2Textbuffer(self, widget, text, direction=None)`

`addEnabledMenuItems(self, sName, sMenuItem, cKey=None)`

`addKeyToItem(self, sName, item, cKey)`

`addMenuItem(self, item, sMenue)`

`checkMimeType(self, sFile)`

`clearTextBuffer(self, widget)`

`disableAllMenuItems(self)`

`disableMenuItem(self, sName)`

```
enableAllMenuItems(self)
```

```
enableMenuItem(self, sName, sAccel=None, sMenuItem=None)
```

```
getActiveText(self, combobox)
```

```
getClipboard(self, iNumber=0)
```

```
getNotesEditor(self, mime_type='text/x-tex', highlight=True)
```

```
getWidget(self, sName)
```

```
getWidgets(self, sPrefix)
```

```
gotoTreeItem(self, iItem, tree1)
```

go to Tree Item

**Parameters**

*iItem*: int to jump to TreeItem, 0 to first, -1 to last Item

```
initMenuItems(self)
```

```
initMenuItemsMain(self)
```

```
loadGlade(self, gladeName, sMainWindow=None, gladePath=None)
```

```
loadGladeComplete(self, gladeName)
```

```
loadGladeFile(self, fname, sMainWindow=None)
```

```
readTextBuffer(self, widget)
```

```
removeEnabledMenuItems(self, sName)
```

```
setClipboard(self, text)
```

```
setNormalCursor(self)
```

```
setText2Widget(self, sText, sWidget)
```

```
setTextBufferLanguage(self, textbufferMisc, mime_type='text/plain',  
highlight=True)
```

```
setTextbuffer(self, widget, liField)
```

```
setTitle(self, sName, sTitle)
```

```
setWaitCursor(self)
```

```
setWinAccelGroup(self)
```

```
setWinProperty(self, Main=False)
```

```
setXml(self, xml)
```

```
setXmlAutoconnect(self)
```

```
writeAllGladeFiles(self)
```

```
writeGlade(self, fname)
```

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

*checkType()*, *closeDB()*, *doCompress()*, *doDecode()*, *doEncode()*, *doUncompress()*,  
*formatDate()*, *getActualDateTime()*, *getCheckedValue()*, *getDateTime()*, *getFirst-*  
*DayOfMonth()*, *getFirstDayOfMonthAsSeconds()*, *getFirstLastDayOfLastMonthAs-*  
*Seconds()*, *getFirstOfMonth()*, *getFirstOfMonth2()*, *getFirstOfYear()*, *getLastDay-*  
*OfMonth()*, *getLastDayOfMonthAsSeconds()*, *getLastOfMonth()*, *getLastOfYear()*,  
*getNewUUID()*, *getSeconds()*, *getTime()*, *getTimeString()*, *loadObject()*, *openDB()*,  
*pickleObject()*, *saveObject()*, *saveTmpData()*, *showPdf()*, *startExternalPrg()*, *un-*  
*pickleObject()*, *writeEmailLog()*

## 216 Module *cuon.Windows.rawWindow*

### 216.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Windows'</code>

### 216.2 Class *rawWindow*

`cuon.Databases.dumps.dumps` └  
`cuon.TypeDefs.defaultValues.defaultValues` └  
`cuon.Windows.gladeXml.gladeXml` └  
***cuon.Windows.rawWindow.rawWindow***

**Known Subclasses:** `cuon.Windows.windows.windows`, `cuon.Addresses.lists_addresses_phone12.lists_addresses_phone12`, `cuon.Addresses.lists_addresses_phone1.lists_addresses_phone1`, `cuon.Addresses.lists_addresses_phone11.lists_addresses_phone11`, `cuon.Articles.lists_articles_number1.lists_articles_number1`, `cuon.Articles.pickles_articles.pickles_articles`

#### 216.2.1 Methods

`--init--(self, servermod=False)`

Overrides: `cuon.Databases.dumps.dumps.--init--`

`getConfigOption(self, section, option)`

`getListOfParserItems(self, section)`

`getListOfParserSections(self)`

`loadUserInfo(self)`

*Inherited from `cuon.Windows.gladeXml.gladeXml` (Section 215.2)*

`add2Textbuffer()`, `addEnabledMenuItems()`, `addKeyToItem()`, `addMenuItem()`, `checkMimeType()`, `clearTextBuffer()`, `disableAllMenuItems()`, `disableMenuItem()`, `enableAllMenuItems()`, `enableMenuItem()`, `getActiveText()`, `getClipboard()`, `getNotesEditor()`, `getWidget()`, `getWidgets()`, `gotoTreeItem()`, `initMenuItems()`, `initMenuItemsMain()`, `loadGlade()`, `loadGladeComplete()`, `loadGladeFile()`, `readTextBuffer()`,

`removeEnabledMenuItems()`, `setClipboard()`, `setNormalCursor()`, `setText2Widget()`, `setTextBufferLanguage()`, `setTextbuffer()`, `setTitle()`, `setWaitCursor()`, `setWinAccelGroup()`, `setWinProperty()`, `setXml()`, `setXmlAutoconnect()`, `writeAllGladeFiles()`, `writeGlade()`

***Inherited from `cuon.Databases.dumps.dumps`(Section 71.2)***

`checkType()`, `closeDB()`, `doCompress()`, `doDecode()`, `doEncode()`, `doUncompress()`, `formatDate()`, `getActualDateTime()`, `getCheckedValue()`, `getDateTime()`, `getFirstDayOfMonth()`, `getFirstDayOfMonthAsSeconds()`, `getFirstLastDayOfLastMonthAsSeconds()`, `getFirstOfMonth()`, `getFirstOfMonth2()`, `getFirstOfYear()`, `getLastDayOfMonth()`, `getLastDayOfMonthAsSeconds()`, `getLastOfMonth()`, `getLastOfYear()`, `getNewUUID()`, `getSeconds()`, `getTime()`, `getTimeString()`, `loadObject()`, `openDB()`, `pickleObject()`, `saveObject()`, `saveTmpData()`, `showPdf()`, `startExternalPrg()`, `unpickleObject()`, `writeEmailLog()`

## 217 Module *cuon.Windows.setOfEntries*

### 217.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Windows'</code>

### 217.2 Class *setOfEntries*

#### 217.2.1 Methods

`--init--(self)`

`setXml(self, xml)`

`setName(self, s)`

`getName(self)`

`addEntry(self, entry)`

`getEntryAtIndex(self, i)`

`getCountOfEntries(self)`

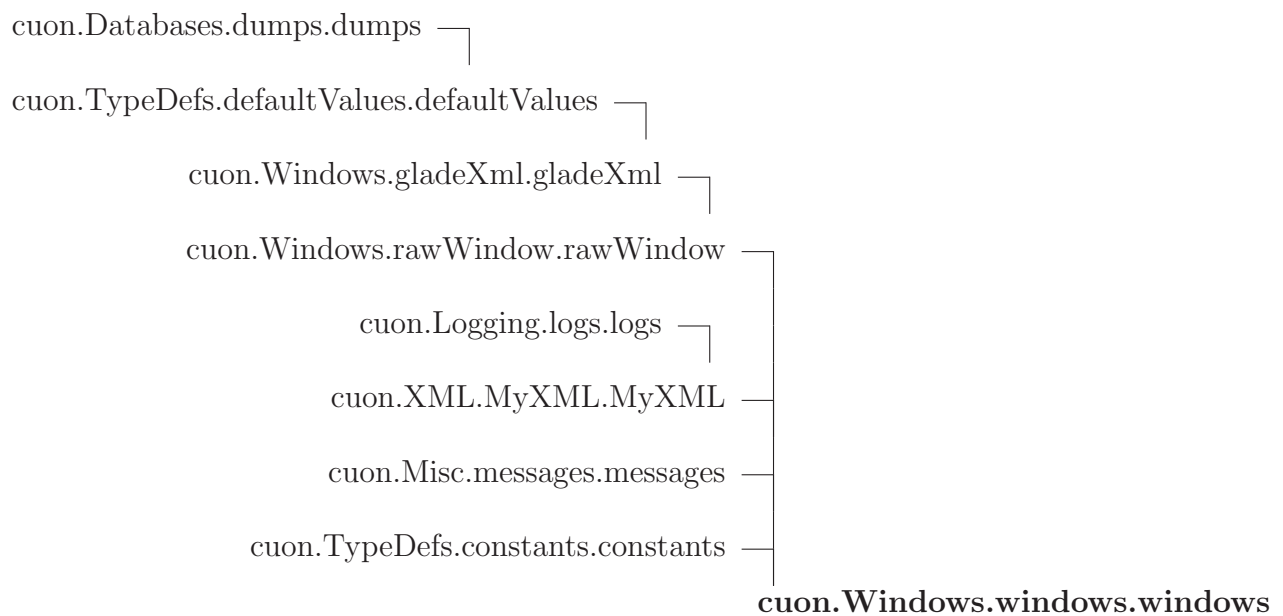
`getEntryByName(self, sName)`

## 218 Module cuon.Windows.windows

### 218.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.Windows'</code>

### 218.2 Class windows



**Known Subclasses:** `cuon.Windows.chooseWindows.chooseWindows`, `cuon.Misc.cuonlists.cuonlists`, `cuon.Login.login.loginwindow`, `cuon.Addresses.selectionDialog.selectionDialog1`, `cuon.Editor.editor.editorw`, `cuon.Think.think.thinkwindow`, `cuon.Calendar.calendar.calendarwindow`, `cuon.WebShop.webshop.webshop`, `cuon.AI.ai.aiwindow`, `cuon.DMS.dms.dmswindow`, `cuon.Help.help.helpwindow`, `cuon.Databases.databases.c`, `cuon.Stats.stats.statswindow`, `cuon.Finances.InvoiceBook.invoicebook.invoicebookwindow`, `cuon.Preference`

#### 218.2.1 Methods

<b>CleanUp</b> ( <i>self</i> )
--------------------------------

<b>HTMLColorToRGB</b> ( <i>self</i> , <i>colorstring</i> )
--

convert #RRGGBB to an (R, G, B) tuple
---------------------------------------

**MainwindowEventHandler**(*self*, *oEntry*, *data*)

**RGBToHTMLColor**(*self*, *rgb\_tuple*)

convert an (R, G, B) tuple to #RRGGBB

**\_\_init\_\_**(*self*, *servermod*=False)

Overrides: cuon.TypeDefs.constants.constants.\_\_init\_\_

**activateClick**(*self*, *sItem*, *event*=None, *sAction*='activate')

**addDateTime**(*self*, *firstRecord*)

**addOneDay**(*self*, *entry*, *event*)

**checkClient**(*self*)

**checkKey**(*self*, *event*, *sState*, *cKey*, *cKey2*=None, *cKey3*=None)

**clearSearch**(*self*, *event*)

**closeMenuEntries**(*self*, *sendEntry*=None, *event*=None)

**closeWindow**(*self*)

**delete\_event**(*self*, *widget*, *event*, *data*=None)

**endEdit**(*self*)

**getDataEntries**(*self*, *sName*)

**getDate**(*self*, *entry*)



```
getStyle(self, cType, cWidget, numberFG, numberBG)
```

define an new Style for gtk-widgets thanks to

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 932-2378 | | 640 North Aohoku Place | Fax: (808) 933-0737 | | Hilo, Hawaii  
 96720 | | \\_\_\_\_\_/

#### Parameters

cSType: a switch for the applied item ( ex. duty )

f = foreground b = background l = light d = dark m =  
 mid t = text s = base

#### Return Value

the new style

```
getWhere(self, args)
```

```
loadEntries(self, sName)
```

```
loadProfile(self, sProfile=None)
```

```
loadUserFromPreferences(self, result)
```

```
on_Mainwindow_key_press_event(self, oEntry, data)
```

```
on_key_press_event(self, oEntry, data)
```

```
on_notebook1_switch_page(self, notebook1, page, page_num)
```

```
on_notebook2_switch_page(self, notebook2, page, page_num)
```

```
openWindow(self)
```

```
readSearchDatafields(self, dicWidgets)
```

```
removeOneDay(self, entry, event)
```

```
restoreCursor(self)
```

```
saveCursor(self)
```

```
saveData(self)
```

```
saveDataQuestion(self)
```

```
setColor2Text(self, event, sEntry)
```

```
setDataEntries(self, sName, dicDE)
```

```
setDate(self, entry, newTime)
```

```
setDateToCalendar(self, sDate, entryName)
```

```
setDateToEntry(self, event, entryName)
```

```
setEditCursor(self)
```

```
setEntriesEditable(self, sName, ok)
```

```
setMainwindowNotebook(self, sKey)
```

```
setPageVisible(self, sNotebook, page_num, visible=True)
```

```
setProgressBar(self, fPercent, Pulse=False)
```

```
setProperty(self, sName)
```

sets the property (colors,etc.) of an gtk-widget

#### Parameters

*sName*: The name of the widget

```
setStatusBar(self, sVbox='vbox1')
```

```
setStatusbarText(self, liText)
```

```
setTreeVisible(self, ok)
```

```
setWinAccelGroup(self)
```

Overrides: cuon.Windows.gladeXml.gladeXml.setWinAccelGroup

```
setWinProperty(self, Main=False)
```

Overrides: cuon.Windows.gladeXml.gladeXml.setWinProperty

```
startEdit(self)
```

```
startFind(self, *args)
```

```
startProgressBar(self, Pulse=False, Title=None)
```

```
stopProgressBar(self)
```

**Inherited from cuon.Windows.rawWindow.rawWindow(Section 216.2)**

getConfigOption(), getListOfParserItems(), getListOfParserSections(), loadUserInfo()

**Inherited from cuon.Windows.gladeXml.gladeXml(Section 215.2)**

add2Textbuffer(), addEnabledMenuItems(), addKeyToItem(), addMenuItem(), checkMimeType(), clearTextBuffer(), disableAllMenuItems(), disableMenuItem(), enableAllMenuItems(), enableMenuItem(), getActiveText(), getClipboard(), getNotesEditor(), getWidget(), getWidgets(), gotoTreeItem(), initMenuItems(), initMenuItemsMain(), loadGlade(), loadGladeComplete(), loadGladeFile(), readTextBuffer(), removeEnabledMenuItems(), setClipboard(), setNormalCursor(), setText2Widget(), setTextBufferLanguage(), setTextbuffer(), setTitle(), setWaitCursor(), setXml(), setXmlAutoconnect(), writeAllGladeFiles(), writeGlade()

**Inherited from cuon.Databases.dumps.dumps(Section 71.2)**

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

**Inherited from cuon.XML.MyXML.MyXML(Section 220.2)**

NotTextNodeError(), getAttributValue(), getColumnAt(), getColumnSpecification(), getData(), getEntries(), getEntry(), getEntryAt(), getEntrySpecification(), getForeignKey(), getListOfEntries(), getListOfForeignKeys(), getListOfSequences(), getListOfTables(), getNode(), getNodeData(), getNodes(), getNumberOfEntries(), getNumberOfFields(), getRootNode(), getSequence(), getTable(), getTableSpecifi-

cation(), getTextFromNode(), nodeToDic(), readDocument(), test()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

***Inherited from cuon.Misc.messages.messages(Section 138.2)***

QuestionMsg(), errorMsg(), infoMsg()

## 219 Package cuon.XML

### 219.1 Modules

- **MyXML** (*Section 220, p. 502*)

### 219.2 Variables

Name	Description
--package--	<b>Value:</b> None

## 220 Module cuon.XML.MyXML

### 220.1 Variables

Name	Description
<code>--package--</code>	<b>Value:</b> <code>'cuon.XML'</code>

### 220.2 Class MyXML

cuon.Logging.logs.logs └─  
                             **cuon.XML.MyXML.MyXML**

**Known Subclasses:** cuon.Windows.windows.windows, cuon.Windows.cyr\_load\_entries.cyr\_load\_entries, cuon.Databases.cyr\_load\_table.cyr\_load\_table

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**Contact:** jh@cyrus.de

#### 220.2.1 Methods

<b>NotTextNodeError</b> ( <i>self</i> )
<b>--init--</b> ( <i>self</i> ) Overrides: cuon.Logging.logs.logs.--init--
<b>getAttributeValue</b> ( <i>self</i> , <i>node</i> , <i>sName</i> )
<b>getColumnAt</b> ( <i>self</i> , <i>cyTable</i> , <i>iIndex</i> )
<b>getColumnSpecification</b> ( <i>self</i> , <i>cyColumn</i> , <i>sValue</i> )
<b>getData</b> ( <i>self</i> , <i>cyNode</i> )

```
getEntries(self, sFileName)
```

```
getEntry(self, cyNode, cyName, cyValue)
```

```
getEntryAt(self, cyEntries, iIndex)
```

```
getEntrySpecification(self, cyEntry, sValue)
```

```
getForeignKey(self, cyNode, cyName, cyValue)
```

```
getListOfEntries(self, cyNode)
```

```
getListOfForeignKeys(self, cyNode)
```

```
getListOfSequences(self, cyNode)
```

```
getListOfTables(self, cyNode)
```

```
getNode(self, cyNode, cyValue)
```

```
getNodeData(self, cyNode, sValue)
```

```
getNodes(self, cyNode, cyValue)
```

```
getNumberOfEntries(self, cyEntries)
```

```
getNumberOfFields(self, cyTable)
```

```
getRootNode(self, doc)
```

```
getSequence(self, cyNode, cyName, cyValue)
```

```
getTable(self, cyNode, cyName, cyValue)
```

```
getTableSpecification(self, cyTable, sValue)
```

**getTextFromNode**(*self*, *node*)

scans through all children of node and gathers the text. if node has non-text child-nodes, then NotTextNodeError is raised.

**nodeToDic**(*self*, *node*)

nodeToDic() scans through the children of node and makes a dictionary from the content.

1. three cases are differentiated.

- if the node contains no other nodes, it is a text-node and {nodeName:text} is merged into the dictionary.
- if the node has the attribute "method" set to "true", then it's children will be appended to a list and this list is merged to the dictionary in the form: {nodeName:list}.
- else, nodeToDic() will call itself recursively on the nodes children (merging {nodeName:nodeToDic()} to the dictionary).

**readDocument**(*self*, *filename*)**test**(*self*)

*Inherited from cuon.Logging.logs.logs(Section 131.2)*

out(), printOut(), setLogLevel()



## 221 Package *cuon.XMLRPC*

### 221.1 Modules

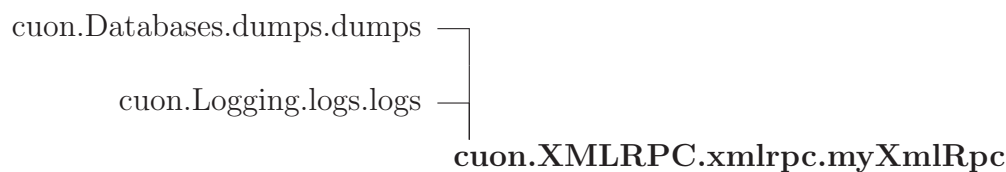
- **xmlrpc** (*Section 222, p. 506*)

## 222 Module *cuon.XMLRPC.xmlrpc*

### 222.1 Variables

Name	Description
<code>__package__</code>	<b>Value:</b> <code>'cuon.XMLRPC'</code>

### 222.2 Class *myXmlRpc*



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#### 222.2.1 Methods

<b><code>__init__(self)</code></b> Overrides: <code>cuon.Logging.logs.logs.__init__</code>
---

<b><code>getMyServer(self)</code></b> <hr/> if the <code>CUON_SERVER</code> environment-variable begins with <code>https</code> , then the server use SSL for security. <b>Return Value</b> Server-Object for <code>xmlrpc</code>
--

<b>getZopeServer(<i>self</i>)</b>
-----------------------------------

if the CUON_SERVER environment-variable begins with https, then the server use SSL for security.
--

<b>Return Value</b>
---------------------

Server-Object for xmlrpc
--------------------------

<b>getServer(<i>self</i>)</b>
-------------------------------

<b>getServer2(<i>self</i>)</b>
--------------------------------

<b>getHelpServer(<i>self</i>)</b>
-----------------------------------

<b>test(<i>self</i>)</b>
--------------------------

<b>getInfoOfTable(<i>self</i>, <i>sNameOfTable</i>)</b>
---

<b>callRP(<i>self</i>, <i>rp</i>, *<i>c</i>)</b>
--

***Inherited from cuon.Databases.dumps.dumps(Section 71.2)***

checkType(), closeDB(), doCompress(), doDecode(), doEncode(), doUncompress(), formatDate(), getActualDateTime(), getCheckedValue(), getDateTime(), getFirstDayOfMonth(), getFirstDayOfMonthAsSeconds(), getFirstLastDayOfLastMonthAsSeconds(), getFirstOfMonth(), getFirstOfMonth2(), getFirstOfYear(), getLastDayOfMonth(), getLastDayOfMonthAsSeconds(), getLastOfMonth(), getLastOfYear(), getNewUUID(), getSeconds(), getTime(), getTimeString(), loadObject(), openDB(), pickleObject(), saveObject(), saveTmpData(), showPdf(), startExternalPrg(), unpickleObject(), writeEmailLog()

***Inherited from cuon.Logging.logs.logs(Section 131.2)***

out(), printOut(), setLogLevel()

## 223 Module *cuon.cuon\_dia*

### 223.1 Functions

```
dia_objects_props_cb(data, flags)
```

### 223.2 Class *MyXmlrpc*

#### 223.2.1 Methods

```
__init__(self)
```

```
getMyServer(self)
```

```
test(self)
```

### 223.3 Class *CuonDia*

#### 223.3.1 Methods

```
__init__(self, diagram, data, props)
```

```
on_ok(self, *args)
```

```
on_delete(self, *args)
```

```
createCuonObject(self, st, cx, cy)
```

### 223.4 Class *PropInfo*

#### 223.4.1 Methods

```
__init__(self, t, n, o)
```

```
__str__(self)
```

```
Add(self, o)
```

## 224 Module `cuon.untar`

### 224.1 Variables

Name	Description
<code>tar</code>	<b>Value:</b> <code>tarfile.open('newclient', 'r:bz2')</code>

## Index

- Cuon (*module*), 22–32
  - Cuon.getConfigOption (*function*), 25
  - Cuon.MainWindow (*class*), 26–32
    - Cuon.MainWindow.checkImapDMS (*method*), 30
    - Cuon.MainWindow.checkMenus (*method*), 27
    - Cuon.MainWindow.closeOnlineNews (*method*), 30
    - Cuon.MainWindow.connectTree (*method*), 30
    - Cuon.MainWindow.destroy (*method*), 27
    - Cuon.MainWindow.disconnectTree (*method*), 30
    - Cuon.MainWindow.generateLocalSqlObjects (*method*), 27
    - Cuon.MainWindow.generateSqlObjects (*method*), 27
    - Cuon.MainWindow.getNewClientSoftware (*method*), 29
    - Cuon.MainWindow.gtk\_main\_quit (*method*), 30
    - Cuon.MainWindow.loadLocalSqlDefs (*method*), 27
    - Cuon.MainWindow.loadSqlDefs (*method*), 27
    - Cuon.MainWindow.on\_about1\_activate (*method*), 29
    - Cuon.MainWindow.on\_addresses1\_activate (*method*), 27
    - Cuon.MainWindow.on\_addresses\_notes\_contact1\_activate (*method*), 29
    - Cuon.MainWindow.on\_addresses\_notes\_misc1\_activate (*method*), 28
    - Cuon.MainWindow.on\_addresses\_notes\_represent1\_activate (*method*), 29
    - Cuon.MainWindow.on\_addresses\_notes\_salesman1\_activate (*method*), 29
    - Cuon.MainWindow.on\_analyse\_costs1\_activate (*method*), 28
    - Cuon.MainWindow.on\_articles1\_activate (*method*), 27
    - Cuon.MainWindow.on\_b3DChat\_clicked (*method*), 30
    - Cuon.MainWindow.on\_bank1\_activate (*method*), 28
    - Cuon.MainWindow.on\_bChat\_clicked (*method*), 30
    - Cuon.MainWindow.on\_bEmail\_clicked (*method*), 30
    - Cuon.MainWindow.on\_bGotoAddress\_clicked (*method*), 30
    - Cuon.MainWindow.on\_bibliographic\_activate (*method*), 28
    - Cuon.MainWindow.on\_bookkeeping1\_activate (*method*), 28
    - Cuon.MainWindow.on\_calendar\_activate (*method*), 28
    - Cuon.MainWindow.on\_cash\_account\_book1\_activate (*method*), 28
    - Cuon.MainWindow.on\_clients1\_activate (*method*), 28
    - Cuon.MainWindow.on\_databases1\_activate (*method*), 27
    - Cuon.MainWindow.on\_dms1\_activate (*method*), 28
    - Cuon.MainWindow.on\_end1\_activate (*method*), 27
    - Cuon.MainWindow.on\_eUserName\_changed (*method*), 27
    - Cuon.MainWindow.on\_expert\_system1\_activate (*method*), 28
    - Cuon.MainWindow.on\_ExportData\_activate (*method*), 29
    - Cuon.MainWindow.on\_ext1\_activate (*method*), 29
    - Cuon.MainWindow.on\_ext2\_activate (*method*), 29
    - Cuon.MainWindow.on\_ext3\_activate (*method*), 29
    - Cuon.MainWindow.on\_ext4\_activate (*method*), 29
    - Cuon.MainWindow.on\_import\_data1\_activate (*method*), 29

- Cuon.MainWindow.on\_leasing1\_activate  
*(method)*, 28  
 Cuon.MainWindow.on\_listOfInvoices1\_activate  
*(method)*, 28  
 Cuon.MainWindow.on\_login1\_activate *(method)*,  
 27  
 Cuon.MainWindow.on\_logout1\_activate  
*(method)*, 27  
 Cuon.MainWindow.on\_logs\_mail1\_activate  
*(method)*, 29  
 Cuon.MainWindow.on\_mi\_supportticket1\_activate  
*(method)*, 28  
 Cuon.MainWindow.on\_mindmap1\_activate  
*(method)*, 28  
 Cuon.MainWindow.on\_okAbout1\_clicked  
*(method)*, 29  
 Cuon.MainWindow.on\_onlinehelp\_activate  
*(method)*, 29  
 Cuon.MainWindow.on\_onlineNews\_activate  
*(method)*, 30  
 Cuon.MainWindow.on\_order1\_activate *(method)*,  
 28  
 Cuon.MainWindow.on\_pref\_user1\_activate  
*(method)*, 29  
 Cuon.MainWindow.on\_prefs\_finances\_activate  
*(method)*, 29  
 Cuon.MainWindow.on\_project1\_activate  
*(method)*, 28  
 Cuon.MainWindow.on\_proposal1\_activate  
*(method)*, 28  
 Cuon.MainWindow.on\_rbScheduls\_activate  
*(method)*, 30  
 Cuon.MainWindow.on\_staff1\_activate *(method)*,  
 28  
 Cuon.MainWindow.on\_stats1\_activate *(method)*,  
 28  
 Cuon.MainWindow.on\_stock1\_activate *(method)*,  
 28  
 Cuon.MainWindow.on\_test1\_activate *(method)*,  
 29  
 Cuon.MainWindow.on\_treeSchedul\_row\_activate  
*(method)*, 30  
 Cuon.MainWindow.on\_update1\_activate  
*(method)*, 29  
 Cuon.MainWindow.on\_web2\_activate *(method)*,  
 28  
 Cuon.MainWindow.on\_webshop1\_activate  
*(method)*, 29  
 Cuon.MainWindow.setDateValues *(method)*,  
 30  
 Cuon.MainWindow.setSchedulTree *(method)*,  
 30  
 Cuon.MainWindow.startChecking *(method)*,  
 30  
 Cuon.MainWindow.startMain *(method)*,  
 30  
 Cuon.MainWindow.startT0 *(method)*, 29  
 Cuon.MainWindow.startTiming *(method)*,  
 30  
 Cuon.MainWindow.tree\_select\_callback  
*(method)*, 30  
 Cuon.MainWindow.updateVersion *(method)*,  
 29  
 cuon *(package)*, 33–38  
 cuon.Addresses *(package)*, 49  
 cuon.Addresses.addresses *(module)*, 67–  
 75  
 cuon.Addresses.contact *(module)*, 76–79  
 cuon.Addresses.lists\_addresses *(module)*,  
 80  
 cuon.Addresses.lists\_addresses\_phone1 *(mod-  
 ule)*, 81–82  
 cuon.Addresses.lists\_addresses\_phone11  
*(module)*, 83–84  
 cuon.Addresses.lists\_addresses\_phone12  
*(module)*, 85–86  
 cuon.Addresses.lists\_addresses\_phone2 *(mod-  
 ule)*, 87  
 cuon.Addresses.printAddress *(module)*,  
 88  
 cuon.Addresses.selectionDialog *(module)*,  
 89–91  
 cuon.Addresses.SingleAddress *(module)*,  
 50–52  
 cuon.Addresses.SingleAddressBank *(mod-  
 ule)*, 53–54  
 cuon.Addresses.SingleContact *(module)*,  
 55–56

- cuon.Addresses.SingleCountry (*module*), 57–58
- cuon.Addresses.SingleMisc (*module*), 59–60
- cuon.Addresses.SingleNotes (*module*), 61–62
- cuon.Addresses.SinglePartner (*module*), 63–64
- cuon.Addresses.SingleScheduling (*module*), 65–66
- cuon.AI (*package*), 39
  - cuon.AI.ai (*module*), 40–42
  - cuon.AI.ai\_main (*module*), 43
  - cuon.AI.gtkMiniClient (*module*), 44–45
  - cuon.AI.miniClient (*module*), 46
  - cuon.AI.testcodec (*module*), 47
  - cuon.AI.tki1 (*module*), 48
- cuon.Analysis (*package*), 92
  - cuon.Analysis.analyse\_costs (*module*), 95–98
  - cuon.Analysis.SingleAnalysis\_cost (*module*), 93–94
- cuon.Articles (*package*), 99
  - cuon.Articles.articles (*module*), 118–123
  - cuon.Articles.ArticlesFastSelection (*module*), 100–101
  - cuon.Articles.lists\_articles\_number1 (*module*), 124–125
  - cuon.Articles.materialgroup (*module*), 126–128
  - cuon.Articles.pickles\_articles (*module*), 129–130
  - cuon.Articles.SingleArticle (*module*), 102–103
  - cuon.Articles.SingleArticleParts (*module*), 104–105
  - cuon.Articles.SingleArticlePurchase (*module*), 106–107
  - cuon.Articles.SingleArticleSale (*module*), 108–109
  - cuon.Articles.SingleArticleStock (*module*), 110–111
  - cuon.Articles.SingleArticleWebshop (*module*), 112–113
  - cuon.Articles.SingleMaterialgroups (*module*), 114–115
  - cuon.Articles.SingleMaterialgroupsAccount (*module*), 116–117
- cuon.Bank (*package*), 131
  - cuon.Bank.bank (*module*), 134–136
  - cuon.Bank.SingleBank (*module*), 132–133
- cuon.Biblio (*package*), 137
  - cuon.Biblio.biblio (*module*), 140–142
  - cuon.Biblio.SingleBiblio (*module*), 138–139
- cuon.Calendar (*package*), 143
  - cuon.Calendar.calendar (*module*), 144–146
- cuon.Clients (*package*), 147
  - cuon.Clients.clients (*module*), 150–152
  - cuon.Clients.SingleClient (*module*), 148–149
- cuon.cuon\_dia (*module*), 508
  - cuon.cuon\_dia.CuonDia (*class*), 508
  - cuon.cuon\_dia.dia\_objects\_props\_cb (*function*), 508
  - cuon.cuon\_dia.MyXmlrpc (*class*), 508
  - cuon.cuon\_dia.PropInfo (*class*), 508
- cuon.Databases (*package*), 162
  - cuon.Databases.cyr\_column (*module*), 177
  - cuon.Databases.cyr\_load\_table (*module*), 178–179
  - cuon.Databases.cyr\_table (*module*), 180
  - cuon.Databases.databases (*module*), 181–184
  - cuon.Databases.dumps (*module*), 185–187
  - cuon.Databases.export\_generic1 (*module*), 188–190
  - cuon.Databases.import\_generic1 (*module*), 191–193
  - cuon.Databases.import\_generic2 (*module*), 194–196
  - cuon.Databases.SingleCuon (*module*), 163–164
  - cuon.Databases.SingleData (*module*), 165–169



- cuon.Databases.SingleDataTreeModel (*module*), 170
- cuon.Databases.SingleExport (*module*), 171–172
- cuon.Databases.SingleImport (*module*), 173–174
- cuon.Databases.SingleImportZip (*module*), 175–176
- cuon.Databases.xbase (*module*), 197
- cuon.DMS (*package*), 153
  - cuon.DMS.dms (*module*), 157–160
  - cuon.DMS.documentTools (*module*), 161
  - cuon.DMS.SingleDMS (*module*), 154–156
- cuon.E-Mail (*package*), 198
  - cuon.E-Mail.imap\_dms (*module*), 199–200
  - cuon.E-Mail.incoming\_mail (*module*), 201
  - cuon.E-Mail.sendEmail (*module*), 202–204
- cuon.Editor (*package*), 205
  - cuon.Editor.editor (*module*), 206–210
  - cuon.Editor.programmersEditor (*module*), 211–214
- cuon.Finances (*package*), 215
  - cuon.Finances.Bookkeeping (*package*), 216
  - cuon.Finances.CashAccountBook (*package*), 220
  - cuon.Finances.InvoiceBook (*package*), 227
  - cuon.Finances.SingleAccountInfo (*module*), 236–237
  - cuon.Finances.SingleAccountPlan (*module*), 238–239
  - cuon.Finances.SingleAccountSentence (*module*), 240–241
  - cuon.Finances.SingleAccountValues (*module*), 242–243
- cuon.Garden (*package*), 244
  - cuon.Garden.botany (*module*), 261–264
  - cuon.Garden.garden (*module*), 265–268
  - cuon.Garden.hibernation (*module*), 269–273
  - cuon.Garden.SingleBotany (*module*), 245–246
  - cuon.Garden.SingleBotanyClass (*module*), 247–248
- cuon.Garden.SingleBotanyDivisio (*module*), 249–250
- cuon.Garden.SingleBotanyFamily (*module*), 251–252
- cuon.Garden.SingleBotanyGenus (*module*), 253–254
- cuon.Garden.SingleBotanyOrdo (*module*), 255–256
- cuon.Garden.SingleHibernation (*module*), 257–258
- cuon.Garden.SingleHibernationPlant (*module*), 259–260
- cuon.Graves (*package*), 274
  - cuon.Graves.address\_graves (*module*), 297–298
  - cuon.Graves.grave (*module*), 299–305
  - cuon.Graves.graveyard (*module*), 306–308
  - cuon.Graves.plant\_lists (*module*), 309–311
  - cuon.Graves.SingleGrave (*module*), 275–276
  - cuon.Graves.SingleGraveAutumn (*module*), 277–278
  - cuon.Graves.SingleGraveHoliday (*module*), 279–280
  - cuon.Graves.SingleGraveInvoices (*module*), 281–282
  - cuon.Graves.SingleGraveMaintenance (*module*), 283–284
  - cuon.Graves.SingleGraveSingleevent (*module*), 285–286
  - cuon.Graves.SingleGraveSpring (*module*), 287–288
  - cuon.Graves.SingleGraveSummer (*module*), 289–290
  - cuon.Graves.SingleGraveWinter (*module*), 291–292
  - cuon.Graves.SingleGraveyard (*module*), 295–296
  - cuon.Graves.SingleGraveYear (*module*), 293–294
- cuon.Help (*package*), 312

- cuon.Help.help (*module*), 313–315
- cuon.Leasing (*package*), 316
  - cuon.Leasing.leasing (*module*), 319–324
  - cuon.Leasing.SingleLeasing (*module*), 317–318
- cuon.Logging (*package*), 325
  - cuon.Logging.logs (*module*), 326
- cuon.Login (*package*), 327
  - cuon.Login.login (*module*), 328–330
- cuon.Misc (*package*), 331
  - cuon.Misc.cuon\_dialog (*module*), 332
  - cuon.Misc.cuonlists (*module*), 333–335
  - cuon.Misc.fileSelection (*module*), 336–338
  - cuon.Misc.messages (*module*), 339
  - cuon.Misc.misc (*module*), 340
- cuon.OpenOffice (*package*), 341
  - cuon.OpenOffice.letter (*module*), 342
  - cuon.OpenOffice.ooconnect (*module*), 344
  - cuon.OpenOffice.ooMain (*module*), 343
- cuon.Order (*package*), 345
  - cuon.Order.order (*module*), 358–365
  - cuon.Order.SingleOrder (*module*), 346–347
  - cuon.Order.SingleOrderGet (*module*), 348–349
  - cuon.Order.SingleOrderInvoice (*module*), 350–351
  - cuon.Order.SingleOrderPayment (*module*), 352–353
  - cuon.Order.SingleOrderPosition (*module*), 354–355
  - cuon.Order.SingleOrderSupply (*module*), 356–357
  - cuon.Order.standard\_bill (*module*), 366
  - cuon.Order.standard\_delivery\_note (*module*), 367
  - cuon.Order.standard\_invoice (*module*), 368
  - cuon.Order.standard\_pickup\_note (*module*), 369
- cuon.Preferences (*package*), 370
  - cuon.Preferences.preferences (*module*), 373–375
  - cuon.Preferences.SinglePreferences (*module*), 371–372
- cuon.PrefsFinance (*package*), 376
  - cuon.PrefsFinance.prefsFinance (*module*), 381–384
  - cuon.PrefsFinance.SinglePrefsFinanceTop (*module*), 377–378
  - cuon.PrefsFinance.SinglePrefsFinanceVat (*module*), 379–380
- cuon.Project (*package*), 385
  - cuon.Project.project (*module*), 398–404
  - cuon.Project.SingleProject (*module*), 386–387
  - cuon.Project.SingleProjectMaterialResources (*module*), 388–389
  - cuon.Project.SingleProjectPhases (*module*), 390–391
  - cuon.Project.SingleProjectProgramming (*module*), 392–393
  - cuon.Project.SingleProjectStaffResources (*module*), 394–395
  - cuon.Project.SingleProjectTasks (*module*), 396–397
- cuon.Proposal (*package*), 405
  - cuon.Proposal.proposal (*module*), 406–409
- cuon.Skeleton (*package*), 410
  - cuon.Skeleton.SingleSkeleton (*module*), 411–412
  - cuon.Skeleton.skeleton (*module*), 413–416
- cuon.Staff (*package*), 417
  - cuon.Staff.SingleStaff (*module*), 418–419
  - cuon.Staff.SingleStaffDisease (*module*), 420–421
  - cuon.Staff.SingleStaffFee (*module*), 422–423
  - cuon.Staff.SingleStaffMisc (*module*), 424–425
  - cuon.Staff.SingleStaffVacation (*module*), 426–427
  - cuon.Staff.staff (*module*), 428–431
- cuon.Stats (*package*), 432
  - cuon.Stats.stats (*module*), 433–435

- cuon.Stock (*package*), 436
  - cuon.Stock.lists\_stockgoods\_number1 (*module*), 441
  - cuon.Stock.SingleStock (*module*), 437–438
  - cuon.Stock.SingleStockGoods (*module*), 439–440
  - cuon.Stock.stock (*module*), 442–445
- cuon.SupportTicket (*package*), 446
  - cuon.SupportTicket.SingleSupportProject (*module*), 447–448
  - cuon.SupportTicket.SingleSupportTicket (*module*), 449–450
  - cuon.SupportTicket.supportTicket (*module*), 451–454
- cuon.Think (*package*), 455
  - cuon.Think.SingleMindmap (*module*), 456–457
  - cuon.Think.SingleThink (*module*), 458–459
  - cuon.Think.think (*module*), 460–462
- cuon.TypeDefs (*package*), 463
  - cuon.TypeDefs.constants (*module*), 464
  - cuon.TypeDefs.defaultValues (*module*), 465
  - cuon.TypeDefs.typedefs (*module*), 466
  - cuon.TypeDefs.typedefs\_server (*module*), 467
- cuon.untar (*module*), 509
- cuon.User (*package*), 468
  - cuon.User.user (*module*), 469–471
- cuon.VTK (*package*), 472
  - cuon.VTK.mainLogo (*module*), 473
  - cuon.VTK.test (*module*), 474
- cuon.WebShop (*package*), 475
  - cuon.WebShop.SingleWebshop (*module*), 476–477
  - cuon.WebShop.webshop (*module*), 478–480
- cuon.Windows (*package*), 481
  - cuon.Windows.chooseWindows (*module*), 482–484
  - cuon.Windows.cyr\_load\_entries (*module*), 485–486
  - cuon.Windows.dataEntry (*module*), 487–488
  - cuon.Windows.gladeXml (*module*), 489–491
  - cuon.Windows.rawWindow (*module*), 492–493
  - cuon.Windows.setOfEntries (*module*), 494
  - cuon.Windows.windows (*module*), 495–500
- cuon.XML (*package*), 501
  - cuon.XML.MyXML (*module*), 502–504
- cuon.XMLRPC (*package*), 505
  - cuon.XMLRPC.xmlrpc (*module*), 506–507
- cuon.Addresses.SingleCountry.SingleCountry (*class*), 57–58