

## Composition of the Common Component Distribution File

### Relation between distribution files, package and tables

The distribution file is composed including package dependencies and task relevance. One distribution file can be installed and run independently. In installing more than two distribution files, take note on the Configuration. The table information used by the source codes included in the distribution file, package included on the distribution file and the source codes included in the package is shown as following. The source code and table generation script is also provided in the distribution file.

No.	Component	Package	Distribution File	Including Package	Including Table	Remarks
1	Certification login					
2	General login					
3	Login policy management					
4	Name verification					
5	Public i-Pin name verification					
6	Authority management					
7	Authority group management					
8	Group management					
9	Role management					
10	Department authority management					
11	Encryption / decryption					
12	Post statistics					Additional function component of the board
13	User statistics					Additional user management function
14	Connection statistics					Additional login function
15	Screen statistics					Additional menu management function
16	Report statistics					
	Data usage statistics					Package not in 219 types Additional board function
17	Board					
18	Board creation management					
19	Notice management					
20	Design template					
21	Effective board					
22	Anonymity Board					
23	Library management					
24	Reply management (includes the board)					Additional board function
25	Scrap (includes the board)					
26	Satisfaction research (includes the board)					Additional board function
27	Community management					
28	Community guest book					
29	Community album					
30	Society management					Creation / lapse relations
31	SMS Service					
32	Department schedule management					
33	Schedule management					
34	Journal management					
35	Overall schedule					
39	Manager schedule management					
40	Department task box management					

41	Weekly/monthly Report management					
42	Memo/task management					
43	Memo report					
36	Mail solution connection interface					
37	Name card management					
38	Address book management					
44	Simple payment					
45	Corporate member management					
46	User management					
47	Membber management					
48	My page					
49	Terms management					
50	Copyright protection policy					
51	Confirm personal information protection policy					
52	Help					
53	Glossary					
54	FAQ management					
55	Q&A management					
56	Administration glossary					
57	Online manual					
58	Consulting managment					
59	Questionnaire management					
60	Questionnaire research					
61	Questionnaire template management					
62	Questionnaire responder management					
63	Questions management					
64	Questionnaire items management					
65	Meeting management					
66	Online poll management					
67	News management					
68	Site management					
70	Recommented site management					
71	Event / Campaign					
72	Popup management					
73	Information notification service					
74	Banner management					
75	Login screen image management					
76	Recent search word inquiry					
77	Main image management					
78	Main image management					
79	Absentee management					
80	Internet service guide and management					
81	Wiki function					Installed with the source and this package is the Wiki book mark
82	RSS tag management					
83	Twitter connection					
84	Message management					
85	Received message box management					
86	Sent message box management					

87	Meeting room management					
88	Meeting room reservation management					
89	Family event management					
90	Leave management					
91	Duty management					
92	Incentive management					
93	Anniversary management					
94	Event application management					
95	Event registration management					
96	Common class code					
97	Detailed common code					
98	Common code					
99	Finding postal code, postal code					
100	management					
101	Administration code management					
102	Receive institution code					
103	Log management					
104	User log management					
105	Send / receive log management					
106	System history management					
107	Web log management					
108	Connection log management					
109	Menu management					
110	Menu creation management					
69	Site map					
111	Shortcut menu management					
120	Program management					
142	Main menu					
143	Tree menu					
112	Allocation management					
113	Allocation result management					
114	Schedule processing					
115	Backup management					
116	Network management					
117	Server information management					
118	Trouble registration management					
119	Trouble shooting result management					
121	System connection management					* Creation / lapse relations * Completion of work process
122	Connection status management					
123	Connection message management					
124	Connected institution management					
125	Personal knowledge management					
126	Knowledge map management					
127	Knowledge expert management					
128	Knowledge information management					
129	Knowledge assessment management					
	Knowledge information provision					Package not in 219 types
130	General calendar					
131	Administration calendar					
132	Holiday calendar					
133	Warning message					
134	Error message					
135	Information message					

136	Confirmation message					
140	Session management					
141	Cookie management					
137	Print screen					
138	Check printer status					
139	Print electronic seal					
144	Web editor					
205	Property					
145	Date / time / day calculation					
146	Convert date / time / day					
147	Checking date / time / day effect					
148	Change date / time / day format					
149	Random date calculation					
150	Random text string calculation					
151	Random number calculation					
152	Text string search					
153	Convert text string					
154	Check text string effectiveness					
155	Check number effectiveness					
156	Text string substitution					
157	Search numbers					
158	Convert numbers					
159	Check number effectiveness					
160	Number substitution					
161	Check format effectiveness					
162	Check real number / whole number / negative number					
163	Convert solar / lunar calendar					
164	Encoding / decoding					
165	Special text string processing					
166	Exchange rate calculation					
167	TIMESTAMP calculation					
219	Log pattern analysis					
168	Unit calculation					
169	Check network status					
170	Check network information					
171	Directory observation					
172	Check directory authority					
173	Copy directory					
174	Delete directory					
175	Create directory					
176	Check directory properties					
177	Directory compression / clear					
178	Directory transfer					
179	Check directory dates					
180	Check directory					
181	Check disc property					
182	Check effective disc space					
183	Check disc					
184	Check server information					
185	Check system information					
186	Check effective memory					
187	Check client information					
188	Check file authority					
189	File download					
190	File conversion					
191	File security					
192	Copy file					
193	Compare file					
194	Delete file					
195	Create file					
196	Check file property					
197	Send / receive file					
198	Compress / decompress file					
199	Upload file					
200	Move file					
201	Check file date					
202	Check file					

203	Parse file					
204	Check process ID					
206	Check process ID					
207	XML data parsing					
208	Send/receive monitoring					
209	DB service monitoring					
210	HTTP service monitoring					
211	Process monitoring					
212	Network service monitoring					
213	File system monitoring					
214	Proxy service					
215	File synchronization					
216	Check login in session information					
217	Server resource monitoring					
218	Web standard test					Composed only with the jsp file

### Common Configuration File

Class	Route and file	Description
maven config		maven project config
Web Application config		Web Application unit config configuration
servlet context config		DispatcherServlet application context configuration
context bean definition		bean definition
universal properties definition		global constant definition
additional properties definition		Additional constant definition
message properties definition		message definition
Element technology configuration		Configuration required for element technology
Element technology program configuration		Operation script required for element technology
sql config file		sql map config definition
validator rule file		rule definition in using validator
validator rule file		Common Component rule definition in using validator
log configuration		log related configuration