1.题目名称

系统进程统计

2.代码行数

496行

3.算法思想

1.扫取进程

获取程序快照,并创建结构体,随后遍历进程,对结构体相关信息进行赋值,并将结构体插入vector。

2.链表操作

通过遍历进程,将进程按是否正在运行存入相应集合,如果不存在于集合则插入对应集合,并插入相应的链表。如果存在于某一集合,则执行刷新操作。如果该进程状态改变则移除先前状态集合以及链表,执行插入操作,插入对应状态集合以及链表,否则更新进程状态即可。(遍历的同时对每个进程的持续时间用map进行存储,便于后续读取以及使用)

遍历完毕后,对链表按内存进行排序即可。

3.输出操作

先输出进程名以及内存容量,随后将开始时间转成北京时间输出,最后输出持续时间。(如果进程结束,则需要输出结束时间)

4.主要/核心函数分析

updateList

```
void updateList(LinerList **Hder , CircleList **Hd, LinerList **Eder ,
CircleList **Ed, ProcessInfo tmp, bool flag, bool same){}
```

通过flag变量去判断执行插入还是刷新。

通过same变量去判断进程状态对应数据结构。

在刷新操作中,如果进程状态未变,则直接刷新对应进程状态即可,否则调整该进程相对应的数据结构,并调用函数自身进行插入操作。

getProcessInfo

```
1 // 获取当前系统的进程信息
2 vector<ProcessInfo> getProcessInfo() {}
```

获取程序快照,并创建结构体,随后遍历进程,对结构体相关信息进行赋值,并将结构体插入vector,最后返回该vector即可。

sortListByMemory

```
void sortListByMemory(LinerList*& head) {}
void sortListByMemory(CircleList*& head) {}
```

冒泡排序,对系统进程按内存进行排序。

5.测试数据(规模,测试次数)

规模:电脑正在运行的进程。

测试次数:约1s扫一次扫10次。

6.运行结果

中途执行关闭QQ操作,可以发现QQ相关进程出现在已关闭进程中。

```
1 F:\data_structure\Must\question_1\cmake-build-debug\question_1.exe
    Status: 1
 3 Process Name: clion64.exe
4 Memory Usage: 2618720256
   Creation Time: 2023-12-31 14:11:04
 5
6 Last Time: 31seconds
8 Process Name: clangd.exe
9 | Memory Usage: 622751744
10 Creation Time: 2023-12-31 14:11:08
   Last Time: 27seconds
11
12
13 Process Name: explorer.exe
14 | Memory Usage: 451637248
    Creation Time: 2023-12-31 12:50:28
15
16 Last Time: 4867seconds
17
18 Process Name: Typora.exe
    Memory Usage: 291459072
19
   Creation Time: 2023-12-31 14:09:58
20
21
   Last Time: 97seconds
22
23 Process Name: PhoneExperienceHost.exe
    Memory Usage: 265252864
    Creation Time: 2023-12-31 12:50:37
25
    Last Time: 4858seconds
26
27
28 Process Name: TIM.exe
29
    Memory Usage: 240365568
    Creation Time: 2023-12-31 14:01:13
30
31
    Last Time: 622seconds
32
33 Process Name: dwm.exe
    Memory Usage: 239013888
34
35
    Creation Time: 2023-12-31 12:50:26
36
    Last Time: 4869seconds
37
38 Process Name: HipsDaemon.exe
    Memory Usage: 224681984
39
40
    Creation Time: 2023-12-31 12:50:27
    Last Time: 4868seconds
41
42
```

```
43 | Process Name: ArmouryCrate.Service.exe
44 Memory Usage: 198782976
45
    Creation Time: 2023-12-31 12:50:28
46 Last Time: 4867seconds
47
48 Process Name: NVIDIA Share.exe
49 Memory Usage: 146653184
    Creation Time: 2023-12-31 12:50:49
50
51 Last Time: 4846seconds
52
53 Process Name: kwallpaper.exe
54 Memory Usage: 140038144
    Creation Time: 2023-12-31 12:50:30
55
56 Last Time: 4865seconds
57
58 Process Name: SearchHost.exe
    Memory Usage: 136450048
59
60
    Creation Time: 2023-12-31 12:50:30
61 Last Time: 4865seconds
62
63 Process Name: AcPowerNotification.exe
    Memory Usage: 114339840
64
65
    Creation Time: 2023-12-31 12:50:28
66 Last Time: 4867seconds
67
68 Process Name: java.exe
    Memory Usage: 110264320
69
70
    Creation Time: 2023-12-31 14:11:34
71 Last Time: 1seconds
73 | Process Name: SystemSettings.exe
74
    Memory Usage: 100208640
75
    Creation Time: 2023-12-31 12:55:18
76 Last Time: 4577seconds
77
78 Process Name: OneDrive.exe
79
    Memory Usage: 95891456
    Creation Time: 2023-12-31 12:50:41
80
81 Last Time: 4854seconds
82
83 Process Name: AsusSoftwareManagerAgent.exe
84
    Memory Usage: 95289344
    Creation Time: 2023-12-31 12:52:39
85
86 Last Time: 4736seconds
87
88 Process Name: nvcontainer.exe
89
    Memory Usage: 83783680
90
    Creation Time: 2023-12-31 12:50:39
91 Last Time: 4856seconds
92
    Process Name: cef_frame_render.exe
93
94
    Memory Usage: 83001344
95
    Creation Time: 2023-12-31 12:50:54
96
    Last Time: 4841seconds
97
98 Process Name: TextInputHost.exe
    Memory Usage: 79962112
99
100
    Creation Time: 2023-12-31 12:50:40
```

```
101 Last Time: 4855seconds
102
103
     Process Name: kdesk64.exe
104 | Memory Usage: 79822848
105 | Creation Time: 2023-12-31 12:50:30
106
    Last Time: 4865seconds
107
108
     Process Name: StartMenuExperienceHost.exe
109 Memory Usage: 70660096
110
    Creation Time: 2023-12-31 12:50:30
111 Last Time: 4865seconds
112
113
     Process Name: Widgets.exe
114 Memory Usage: 69742592
    Creation Time: 2023-12-31 12:50:30
115
116 Last Time: 4865seconds
117
118
    Process Name: Windows.Media.BackgroundPlayback.exe
119 Memory Usage: 67051520
120
    Creation Time: 2023-12-31 12:50:31
121 Last Time: 4864seconds
122
123
    Process Name: AppMarket.exe
124 Memory Usage: 63909888
125
     Creation Time: 2023-12-31 12:50:45
126 Last Time: 4850seconds
127
128 Process Name: NVIDIA Web Helper.exe
129 Memory Usage: 63508480
130
    Creation Time: 2023-12-31 12:50:33
131 Last Time: 4862seconds
132
133 Process Name: QQMusic.exe
134 Memory Usage: 63496192
135
     Creation Time: 2023-12-31 12:50:44
136 Last Time: 4851seconds
137
138 | Process Name: NVDisplay.Container.exe
139 Memory Usage: 61939712
140
    Creation Time: 2023-12-31 12:50:27
141 Last Time: 4868seconds
142
143
     Process Name: ArmouryCrate.UserSessionHelper.exe
144 Memory Usage: 60018688
145
     Creation Time: 2023-12-31 12:50:28
146 Last Time: 4867seconds
147
148
     Process Name: OfficeClickToRun.exe
149
     Memory Usage: 54702080
150
     Creation Time: 2023-12-31 12:50:28
    Last Time: 4867seconds
151
152
153
     Process Name: QQExternal.exe
154 Memory Usage: 50020352
155
    Creation Time: 2023-12-31 14:01:14
156 Last Time: 621seconds
157
158 | Process Name: sihost.exe
```

```
159 Memory Usage: 49909760
160
     Creation Time: 2023-12-31 12:50:28
     Last Time: 4867seconds
161
162
163
    Process Name: IGCCTray.exe
164 | Memory Usage: 48881664
165
     Creation Time: 2023-12-31 12:50:48
     Last Time: 4847seconds
166
167
168
    Process Name: ChsIME.exe
169
    Memory Usage: 48312320
     Creation Time: 2023-12-31 12:50:33
170
171
    Last Time: 4862seconds
172
173
     Process Name: OneApp.IGCC.WinService.exe
174 Memory Usage: 45137920
175
     Creation Time: 2023-12-31 12:50:28
176
    Last Time: 4867seconds
177
178
    Process Name: lsass.exe
179 | Memory Usage: 44691456
     Creation Time: 2023-12-31 12:50:26
180
181 Last Time: 4869seconds
182
183
     Process Name: backgroundTaskHost.exe
184 | Memory Usage: 41734144
     Creation Time: 2023-12-31 12:54:44
185
186
    Last Time: 4611seconds
187
188
    Process Name: ctfmon.exe
189 | Memory Usage: 40771584
190
     Creation Time: 2023-12-31 12:50:32
191 Last Time: 4863seconds
192
193
     Process Name: LockApp.exe
194 | Memory Usage: 40280064
195
     Creation Time: 2023-12-31 12:50:32
196 Last Time: 4863seconds
197
198
    Process Name: asus_framework.exe
199
     Memory Usage: 37036032
200
     Creation Time: 2023-12-31 12:50:33
201 Last Time: 4862seconds
202
203
     Process Name: SearchIndexer.exe
204
     Memory Usage: 36888576
205
     Creation Time: 2023-12-31 12:50:32
206
     Last Time: 4863seconds
207
208
     Process Name: msedge.exe
209
     Memory Usage: 33198080
210
     Creation Time: 2023-12-31 13:47:42
    Last Time: 1433seconds
211
212
213
     Process Name: ApplicationFrameHost.exe
214
     Memory Usage: 32477184
215
     Creation Time: 2023-12-31 12:54:32
216 | Last Time: 4623seconds
```

```
217
218
    Process Name: AutoConnectHelper.exe
219
     Memory Usage: 32333824
220
     Creation Time: 2023-12-31 13:21:18
221
     Last Time: 3017seconds
222
223 Process Name: LightingService.exe
224
     Memory Usage: 30294016
225
     Creation Time: 2023-12-31 12:50:28
226
     Last Time: 4867seconds
227
228 Process Name: CCleaner64.exe
229
     Memory Usage: 28901376
230 Creation Time: 2023-12-31 12:50:48
231
     Last Time: 4847seconds
232
233 Process Name: audiodg.exe
234
     Memory Usage: 27680768
     Creation Time: 2023-12-31 12:50:27
235
236
     Last Time: 4868seconds
237
238 Process Name: ROGLiveService.exe
239
     Memory Usage: 26669056
240 | Creation Time: 2023-12-31 12:50:28
241
     Last Time: 4867seconds
242
     Process Name: RuntimeBroker.exe
243
     Memory Usage: 26324992
244
245 | Creation Time: 2023-12-31 13:39:54
246
     Last Time: 1901seconds
247
248
    Process Name: nisvcloc.exe
     Memory Usage: 25858048
249
250 | Creation Time: 2023-12-31 12:50:28
251
     Last Time: 4867seconds
252
253
     Process Name: IGCC.exe
254
     Memory Usage: 24698880
255 | Creation Time: 2023-12-31 12:50:52
256
    Last Time: 4843seconds
257
258
     Process Name: SDXHelper.exe
259
     Memory Usage: 22757376
260 | Creation Time: 2023-12-31 13:05:28
261
    Last Time: 3967seconds
262
263
     Process Name: ShellExperienceHost.exe
264
     Memory Usage: 22675456
     Creation Time: 2023-12-31 12:55:31
265
266
    Last Time: 4564seconds
267
268
     Process Name: kwallpaperex.exe
269
     Memory Usage: 20824064
270 | Creation Time: 2023-12-31 12:50:30
271
    Last Time: 4865seconds
272
273
     Process Name: FileCoAuth.exe
274
     Memory Usage: 20508672
```

```
275 | Creation Time: 2023-12-31 14:04:26
276 Last Time: 429seconds
277
278 | Process Name: launcher.exe
279
     Memory Usage: 19505152
280 | Creation Time: 2023-12-31 14:11:33
281 Last Time: 2seconds
282
283 Process Name: FileSyncHelper.exe
284
     Memory Usage: 18264064
    Creation Time: 2023-12-31 12:58:37
285
286 Last Time: 4378seconds
287
288 Process Name: QQProtect.exe
289
     Memory Usage: 18214912
290 Creation Time: 2023-12-31 12:50:28
291 Last Time: 4867seconds
292
293 Process Name: FLMgrTray.exe
294
     Memory Usage: 17944576
    Creation Time: 2023-12-31 13:51:04
295
296 Last Time: 1231seconds
297
298 Process Name: AsusSoftwareManager.exe
299
     Memory Usage: 17518592
    Creation Time: 2023-12-31 12:50:28
300
301 Last Time: 4867seconds
302
303 | Process Name: AsusAppService.exe
304
     Memory Usage: 17313792
     Creation Time: 2023-12-31 12:50:28
305
306
    Last Time: 4867seconds
307
308 | Process Name: WidgetService.exe
309
     Memory Usage: 16060416
     Creation Time: 2023-12-31 12:50:38
310
311
     Last Time: 4857seconds
312
313 | Process Name: spoolsv.exe
314
     Memory Usage: 15986688
     Creation Time: 2023-12-31 12:50:28
315
     Last Time: 4867seconds
316
317
318
    Process Name: vmware-authd.exe
319
     Memory Usage: 15167488
     Creation Time: 2023-12-31 12:50:28
320
321
     Last Time: 4867seconds
322
323
    Process Name: HaoZipService.exe
324
     Memory Usage: 14217216
     Creation Time: 2023-12-31 12:50:27
325
326
     Last Time: 4868seconds
327
328
    Process Name: wpscloudsvr.exe
329
     Memory Usage: 13967360
330 | Creation Time: 2023-12-31 13:06:47
331
     Last Time: 3888seconds
332
```

```
333 | Process Name: ArmouryCrateControlInterface.exe
334
     Memory Usage: 13697024
335
     Creation Time: 2023-12-31 12:50:28
336 Last Time: 4867seconds
337
338
    Process Name: keyemain.exe
339 Memory Usage: 13443072
     Creation Time: 2023-12-31 12:50:31
340
341 Last Time: 4864seconds
342
343 Process Name: HaoZipWorker.exe
344 | Memory Usage: 12697600
345
     Creation Time: 2023-12-31 12:55:33
346 Last Time: 4562seconds
347
348 Process Name: smartscreen.exe
349 | Memory Usage: 12472320
350
     Creation Time: 2023-12-31 14:01:13
351 Last Time: 622seconds
352
353 Process Name: dllhost.exe
354 | Memory Usage: 12279808
355
     Creation Time: 2023-12-31 12:50:31
356 Last Time: 4864seconds
357
358 Process Name: conhost.exe
359
     Memory Usage: 12124160
360 Creation Time: 2023-12-31 14:11:34
361 Last Time: 1seconds
362
363 Process Name: FLServer.exe
364
     Memory Usage: 11919360
     Creation Time: 2023-12-31 12:50:28
365
366 Last Time: 4867seconds
367
368 Process Name: kdeskcore.exe
369
     Memory Usage: 11702272
370 Creation Time: 2023-12-31 12:50:27
371 Last Time: 4868seconds
372
373
    Process Name: WUDFHost.exe
374
     Memory Usage: 11657216
375
     Creation Time: 2023-12-31 12:50:27
376 Last Time: 4868seconds
377
378 Process Name: AsusLinkNear.exe
379
     Memory Usage: 11579392
380
     Creation Time: 2023-12-31 12:50:28
381 Last Time: 4867seconds
382
383 | Process Name: winlogon.exe
384
     Memory Usage: 11497472
     Creation Time: 2023-12-31 12:50:26
385
386 Last Time: 4869seconds
387
388 | Process Name: AsusOptimizationStartupTask.exe
389
     Memory Usage: 11272192
390
     Creation Time: 2023-12-31 12:50:28
```

```
391 Last Time: 4867seconds
392
393
     Process Name: UserOOBEBroker.exe
394 | Memory Usage: 11206656
395
    Creation Time: 2023-12-31 12:55:19
396
    Last Time: 4576seconds
397
398
     Process Name: PopBlock.exe
399 Memory Usage: 11169792
400
     Creation Time: 2023-12-31 12:50:28
401 Last Time: 4867seconds
402
403
     Process Name: DAX3API.exe
404 Memory Usage: 11010048
     Creation Time: 2023-12-31 12:50:28
405
    Last Time: 4867seconds
406
407
408
     Process Name: CMediaAudioControlPanel.exe
409 Memory Usage: 10366976
410
     Creation Time: 2023-12-31 12:50:46
    Last Time: 4849seconds
411
412
413
     Process Name: nvsphelper64.exe
414 Memory Usage: 9981952
415
     Creation Time: 2023-12-31 12:50:47
    Last Time: 4848seconds
416
417
    Process Name: WmiPrvSE.exe
418
419 Memory Usage: 9756672
420
     Creation Time: 2023-12-31 12:50:27
    Last Time: 4868seconds
421
422
     Process Name: ACCIMonitor.exe
423
424 Memory Usage: 9682944
425
     Creation Time: 2023-12-31 13:21:23
426
    Last Time: 3012seconds
427
428
     Process Name: HipsTray.exe
429 Memory Usage: 9629696
430
     Creation Time: 2023-12-31 12:50:40
431
    Last Time: 4855seconds
432
433
     Process Name: AsusSystemAnalysis.exe
434
     Memory Usage: 8978432
435
     Creation Time: 2023-12-31 12:52:28
    Last Time: 4747seconds
436
437
438
     Process Name: svchost.exe
439
     Memory Usage: 8978432
440
     Creation Time: 2023-12-31 14:10:24
     Last Time: 71seconds
441
442
443
     Process Name: ArmouryCrate.exe
444
     Memory Usage: 8966144
445
     Creation Time: 2023-12-31 12:50:31
446 Last Time: 4864seconds
447
448
     Process Name: vmware-usbarbitrator64.exe
```

```
449 Memory Usage: 8769536
450
     Creation Time: 2023-12-31 12:50:28
     Last Time: 4867seconds
451
452
453
     Process Name: wlanext.exe
454 Memory Usage: 8597504
455
     Creation Time: 2023-12-31 12:50:49
     Last Time: 4846seconds
456
457
458
     Process Name: YunDetectService.exe
459 Memory Usage: 8540160
460
     Creation Time: 2023-12-31 12:50:45
461
     Last Time: 4850seconds
462
463
     Process Name: kdeskassist.exe
464 Memory Usage: 8491008
465
     Creation Time: 2023-12-31 12:50:31
466
     Last Time: 4864seconds
467
468
    Process Name: ipf_helper.exe
469 Memory Usage: 8212480
470
     Creation Time: 2023-12-31 12:50:29
471 Last Time: 4866seconds
472
473
     Process Name: question_1.exe
474 | Memory Usage: 8187904
475
     Creation Time: 2023-12-31 14:11:34
    Last Time: 1seconds
476
477
478
     Process Name: elevator.exe
479
     Memory Usage: 8134656
480
     Creation Time: 2023-12-31 14:11:34
481 Last Time: 1seconds
482
483
     Process Name: ArmouryCrate.DenoiseAI.exe
484
     Memory Usage: 7933952
485
     Creation Time: 2023-12-31 12:50:32
    Last Time: 4863seconds
486
487
488
     Process Name: AggregatorHost.exe
489
     Memory Usage: 7892992
490
     Creation Time: 2023-12-31 12:50:29
491
     Last Time: 4866seconds
492
493
     Process Name: Intel_PIE_Service.exe
494
     Memory Usage: 7520256
495
     Creation Time: 2023-12-31 12:50:51
496
     Last Time: 4844seconds
497
498
     Process Name: AsusLinkRemote.exe
499
     Memory Usage: 7155712
500
     Creation Time: 2023-12-31 12:50:28
501
     Last Time: 4867seconds
502
503
     Process Name: ArmourySocketServer.exe
504
     Memory Usage: 7147520
505
     Creation Time: 2023-12-31 12:50:28
506
     Last Time: 4867seconds
```

```
507
508
    Process Name: ipf_uf.exe
     Memory Usage: 7114752
509
510 | Creation Time: 2023-12-31 12:50:28
511
     Last Time: 4867seconds
512
    Process Name: RstMwService.exe
513
514
     Memory Usage: 6950912
     Creation Time: 2023-12-31 12:50:28
515
516
     Last Time: 4867seconds
517
518 Process Name: AsusSystemDiagnosis.exe
519
     Memory Usage: 6877184
520 | Creation Time: 2023-12-31 12:50:28
521
     Last Time: 4867seconds
522
523 Process Name: vgtray.exe
     Memory Usage: 6631424
524
525 | Creation Time: 2023-12-31 12:50:41
526
     Last Time: 4854seconds
527
528 Process Name: QMEmulatorService.exe
529
     Memory Usage: 6610944
530 Creation Time: 2023-12-31 12:50:27
531
     Last Time: 4868seconds
532
    Process Name: AsusOptimization.exe
533
     Memory Usage: 6569984
534
535 Creation Time: 2023-12-31 12:50:27
536
     Last Time: 4868seconds
537
538 Process Name: WMIRegistrationService.exe
     Memory Usage: 6459392
539
540 | Creation Time: 2023-12-31 12:50:28
541
     Last Time: 4867seconds
542
543
    Process Name: ApplicationWebServer.exe
544
     Memory Usage: 6209536
545 | Creation Time: 2023-12-31 12:50:29
546
    Last Time: 4866seconds
547
548
     Process Name: unsecapp.exe
549
     Memory Usage: 6197248
550 | Creation Time: 2023-12-31 12:52:28
551
    Last Time: 4747seconds
552
553
     Process Name: AsusSwitch.exe
554
     Memory Usage: 6135808
555
     Creation Time: 2023-12-31 12:50:28
556
    Last Time: 4867seconds
557
558
     Process Name: GameSDK.exe
559
     Memory Usage: 5648384
560 Creation Time: 2023-12-31 12:50:28
561
    Last Time: 4867seconds
562
563
     Process Name: taskhostw.exe
564
     Memory Usage: 5619712
```

```
565 | Creation Time: 2023-12-31 12:50:51
566 Last Time: 4844seconds
567
568 Process Name: nimdnsResponder.exe
569
     Memory Usage: 5586944
570 | Creation Time: 2023-12-31 12:50:28
571 Last Time: 4867seconds
572
    Process Name: vmware-tray.exe
573
574
     Memory Usage: 5341184
    Creation Time: 2023-12-31 12:50:50
575
576 Last Time: 4845seconds
577
578 Process Name: ipfsvc.exe
579
     Memory Usage: 5246976
580 Creation Time: 2023-12-31 12:50:28
581
    Last Time: 4867seconds
582
583 | Process Name: jhi_service.exe
584
     Memory Usage: 5021696
    Creation Time: 2023-12-31 12:50:28
585
    Last Time: 4867seconds
586
587
588 Process Name: FNPLicensingService.exe
589
     Memory Usage: 4898816
590 | Creation Time: 2023-12-31 12:50:28
591
    Last Time: 4867seconds
592
593 Process Name: AsusCertService.exe
594
     Memory Usage: 4800512
    Creation Time: 2023-12-31 12:50:27
595
596
    Last Time: 4868seconds
597
598 Process Name: syzs_dl_svr.exe
599
     Memory Usage: 4718592
600
     Creation Time: 2023-12-31 12:50:51
     Last Time: 4844seconds
601
602
603 | Process Name: AsusOSD.exe
604
     Memory Usage: 4575232
     Creation Time: 2023-12-31 12:50:43
605
     Last Time: 4852seconds
606
607
608
    Process Name: rund1132.exe
609
     Memory Usage: 4509696
     Creation Time: 2023-12-31 12:50:28
610
611
     Last Time: 4867seconds
612
     Process Name: lkcitdl.exe
613
614
     Memory Usage: 4427776
     Creation Time: 2023-12-31 12:50:28
615
616
     Last Time: 4867seconds
617
618
    Process Name: SystemWebServer.exe
619
     Memory Usage: 4378624
620
     Creation Time: 2023-12-31 12:50:28
621
     Last Time: 4867seconds
622
```

```
623 Process Name: nierserver.exe
624 Memory Usage: 4030464
     Creation Time: 2023-12-31 12:50:49
625
626 Last Time: 4846seconds
627
628
    Process Name: C-MediaAudioService.exe
629 Memory Usage: 3960832
     Creation Time: 2023-12-31 12:50:28
630
631 Last Time: 4867seconds
632
633
    Process Name: IntelCpHDCPSvc.exe
634 Memory Usage: 3776512
635
     Creation Time: 2023-12-31 12:50:27
636 Last Time: 4868seconds
637
638 Process Name: nidmsrv.exe
639 Memory Usage: 3727360
640
     Creation Time: 2023-12-31 12:50:28
641 Last Time: 4867seconds
642
643 Process Name: fsnotifier.exe
     Memory Usage: 3608576
644
645
     Creation Time: 2023-12-31 14:11:06
646 Last Time: 29seconds
647
648 Process Name: 1ktsrv.exe
     Memory Usage: 3596288
649
650 Creation Time: 2023-12-31 12:50:28
651 Last Time: 4867seconds
652
653 Process Name: 1kads.exe
654
     Memory Usage: 3461120
     Creation Time: 2023-12-31 12:50:28
655
656 Last Time: 4867seconds
657
658 Process Name: TXPlatform.exe
659
     Memory Usage: 3391488
660 Creation Time: 2023-12-31 14:01:14
661 Last Time: 621seconds
662
663 Process Name: vmnat.exe
664
     Memory Usage: 3137536
665
     Creation Time: 2023-12-31 12:50:28
666 Last Time: 4867seconds
667
668 Process Name: fontdrvhost.exe
669
     Memory Usage: 3096576
670
     Creation Time: 2023-12-31 12:50:26
671
    Last Time: 4869seconds
672
    Process Name: NIWebServiceContainer.exe
673
674
     Memory Usage: 2797568
     Creation Time: 2023-12-31 12:50:29
675
676 Last Time: 4866seconds
677
678 | Process Name: jusched.exe
679
     Memory Usage: 2760704
680
     Creation Time: 2023-12-31 12:50:50
```

```
681 Last Time: 4845seconds
682
     Process Name: niauth_daemon.exe
683
684 | Memory Usage: 2670592
685
    Creation Time: 2023-12-31 12:50:28
686
    Last Time: 4867seconds
687
688
     Process Name: vmnetdhcp.exe
689 Memory Usage: 2433024
690
    Creation Time: 2023-12-31 12:50:28
691 Last Time: 4867seconds
692
693
     Process Name: usysdiag.exe
694 Memory Usage: 1392640
     Creation Time: 2023-12-31 12:50:27
695
696 Last Time: 4868seconds
697
698
    Process Name: LocationNotificationWindows.exe
699 Memory Usage: 1368064
    Creation Time: 2023-12-31 12:55:36
700
701 Last Time: 4559seconds
702
703
     Process Name: ArmouryHtmlDebugServer.exe
704 Memory Usage: 1282048
705
     Creation Time: 2023-12-31 12:50:33
706 Last Time: 4862seconds
707
708 Process Name: GoogleCrashHandler.exe
709 Memory Usage: 1265664
710
     Creation Time: 2023-12-31 12:50:33
711 Last Time: 4862seconds
712
713
    Process Name: ArmourySwAgent.exe
714 | Memory Usage: 1208320
715
     Creation Time: 2023-12-31 12:50:35
716 Last Time: 4860seconds
717
718 | Process Name: ASUSSmartDisplayControl.exe
719 | Memory Usage: 1138688
720
    Creation Time: 2023-12-31 12:50:28
721 Last Time: 4867seconds
722
723
     Process Name: AsHotplugCtrl.exe
724 | Memory Usage: 1011712
725
     Creation Time: 2023-12-31 12:50:28
726 Last Time: 4867seconds
727
728
     Process Name: GoogleCrashHandler64.exe
729 Memory Usage: 548864
730
    Creation Time: 2023-12-31 12:50:33
731 Last Time: 4862seconds
732
733 | Status: 0
734 | Status: 1
735
     Process Name: clion64.exe
736 | Memory Usage: 2631348224
737
     Creation Time: 2023-12-31 14:11:04
738 | Last Time: 32seconds
```

```
739
740 Process Name: clangd.exe
     Memory Usage: 622751744
741
742
     Creation Time: 2023-12-31 14:11:08
743
     Last Time: 28seconds
744
745 Process Name: explorer.exe
746
     Memory Usage: 451538944
747
     Creation Time: 2023-12-31 12:50:28
748
     Last Time: 4868seconds
749
750 Process Name: Typora.exe
751 Memory Usage: 291459072
752 | Creation Time: 2023-12-31 14:09:58
     Last Time: 98seconds
753
754
755 Process Name: PhoneExperienceHost.exe
    Memory Usage: 265252864
756
757 Creation Time: 2023-12-31 12:50:37
758
     Last Time: 4859seconds
759
760 Process Name: TIM.exe
761 Memory Usage: 240365568
762 | Creation Time: 2023-12-31 14:01:13
763
     Last Time: 623seconds
764
765 | Process Name: dwm.exe
766 Memory Usage: 239009792
767 | Creation Time: 2023-12-31 12:50:26
768
    Last Time: 4870seconds
769
770 Process Name: HipsDaemon.exe
771 | Memory Usage: 224681984
772 | Creation Time: 2023-12-31 12:50:27
773
     Last Time: 4869seconds
774
775 Process Name: ArmouryCrate.Service.exe
776 | Memory Usage: 198782976
777 Creation Time: 2023-12-31 12:50:28
778
    Last Time: 4868seconds
779
780
     Process Name: NVIDIA Share.exe
781 | Memory Usage: 146653184
782 | Creation Time: 2023-12-31 12:50:49
783
    Last Time: 4847seconds
784
785
     Process Name: kwallpaper.exe
786
     Memory Usage: 140038144
     Creation Time: 2023-12-31 12:50:30
787
788
    Last Time: 4866seconds
789
790
     Process Name: SearchHost.exe
791
     Memory Usage: 136450048
792 | Creation Time: 2023-12-31 12:50:30
    Last Time: 4866seconds
793
794
795
     Process Name: AcPowerNotification.exe
796
     Memory Usage: 114339840
```

```
797 | Creation Time: 2023-12-31 12:50:28
798 Last Time: 4868seconds
799
800 | Process Name: java.exe
801 Memory Usage: 112963584
802
     Creation Time: 2023-12-31 14:11:34
803
    Last Time: 2seconds
804
805 | Process Name: SystemSettings.exe
806
     Memory Usage: 100208640
     Creation Time: 2023-12-31 12:55:18
807
808
    Last Time: 4578seconds
809
810 Process Name: OneDrive.exe
811
     Memory Usage: 95870976
    Creation Time: 2023-12-31 12:50:41
812
813
    Last Time: 4855seconds
814
815 Process Name: AsusSoftwareManagerAgent.exe
816
    Memory Usage: 95289344
    Creation Time: 2023-12-31 12:52:39
817
    Last Time: 4737seconds
818
819
820 Process Name: nvcontainer.exe
821
    Memory Usage: 83783680
    Creation Time: 2023-12-31 12:50:39
822
    Last Time: 4857seconds
823
824
825 Process Name: cef_frame_render.exe
826
    Memory Usage: 83001344
    Creation Time: 2023-12-31 12:50:54
827
828
    Last Time: 4842seconds
829
830 Process Name: TextInputHost.exe
831
    Memory Usage: 79962112
     Creation Time: 2023-12-31 12:50:40
832
     Last Time: 4856seconds
833
834
835 Process Name: kdesk64.exe
836
    Memory Usage: 79822848
     Creation Time: 2023-12-31 12:50:30
837
     Last Time: 4866seconds
838
839
840 Process Name: StartMenuExperienceHost.exe
841
     Memory Usage: 70660096
     Creation Time: 2023-12-31 12:50:30
842
     Last Time: 4866seconds
843
844
845 Process Name: Widgets.exe
846
     Memory Usage: 69742592
     Creation Time: 2023-12-31 12:50:30
847
848
     Last Time: 4866seconds
849
850 | Process Name: Windows.Media.BackgroundPlayback.exe
851
    Memory Usage: 67051520
852
     Creation Time: 2023-12-31 12:50:31
853
     Last Time: 4865seconds
854
```

```
855 Process Name: AppMarket.exe
856 Memory Usage: 63909888
857
     Creation Time: 2023-12-31 12:50:45
858 Last Time: 4851seconds
859
860 Process Name: NVIDIA Web Helper.exe
861 Memory Usage: 63508480
     Creation Time: 2023-12-31 12:50:33
862
863 Last Time: 4863seconds
864
865 Process Name: QQMusic.exe
866 Memory Usage: 63496192
867
     Creation Time: 2023-12-31 12:50:44
868 Last Time: 4852seconds
869
870 | Process Name: NVDisplay.Container.exe
871 Memory Usage: 61939712
872
     Creation Time: 2023-12-31 12:50:27
873 Last Time: 4869seconds
874
875 | Process Name: ArmouryCrate.UserSessionHelper.exe
     Memory Usage: 60018688
876
877
     Creation Time: 2023-12-31 12:50:28
878 Last Time: 4868seconds
879
880 Process Name: OfficeClickToRun.exe
881
     Memory Usage: 54702080
882
     Creation Time: 2023-12-31 12:50:28
883 Last Time: 4868seconds
884
885 | Process Name: QQExternal.exe
886 Memory Usage: 50020352
     Creation Time: 2023-12-31 14:01:14
887
888 Last Time: 622seconds
889
890 Process Name: sihost.exe
891
     Memory Usage: 49909760
892
     Creation Time: 2023-12-31 12:50:28
893 Last Time: 4868seconds
894
895 | Process Name: IGCCTray.exe
896
     Memory Usage: 48881664
897
     Creation Time: 2023-12-31 12:50:48
898 Last Time: 4848seconds
899
900 Process Name: ChsIME.exe
901
     Memory Usage: 48312320
902
     Creation Time: 2023-12-31 12:50:33
903 Last Time: 4863seconds
904
905 | Process Name: OneApp.IGCC.WinService.exe
906
     Memory Usage: 45137920
     Creation Time: 2023-12-31 12:50:28
907
908 Last Time: 4868seconds
909
910 | Process Name: Isass.exe
911
     Memory Usage: 44691456
912
     Creation Time: 2023-12-31 12:50:26
```

```
913 | Last Time: 4870seconds
914
915
     Process Name: backgroundTaskHost.exe
916 | Memory Usage: 41734144
     Creation Time: 2023-12-31 12:54:44
917
918
    Last Time: 4612seconds
919
     Process Name: ctfmon.exe
920
921 Memory Usage: 40771584
922
     Creation Time: 2023-12-31 12:50:32
923
    Last Time: 4864seconds
924
925
     Process Name: LockApp.exe
926 Memory Usage: 40280064
     Creation Time: 2023-12-31 12:50:32
927
    Last Time: 4864seconds
928
929
930 Process Name: asus_framework.exe
931 Memory Usage: 37036032
     Creation Time: 2023-12-31 12:50:33
932
    Last Time: 4863seconds
933
934
935
     Process Name: SearchIndexer.exe
936 Memory Usage: 36888576
937
     Creation Time: 2023-12-31 12:50:32
938 Last Time: 4864seconds
939
940 Process Name: msedge.exe
941 Memory Usage: 33198080
942
     Creation Time: 2023-12-31 13:47:42
943
    Last Time: 1434seconds
944
945
     Process Name: ApplicationFrameHost.exe
946 Memory Usage: 32477184
947
     Creation Time: 2023-12-31 12:54:32
948
    Last Time: 4624seconds
949
950 | Process Name: AutoConnectHelper.exe
951 Memory Usage: 32333824
952
     Creation Time: 2023-12-31 13:21:18
953
    Last Time: 3018seconds
954
955
     Process Name: LightingService.exe
956 Memory Usage: 30294016
957
     Creation Time: 2023-12-31 12:50:28
    Last Time: 4868seconds
958
959
960
     Process Name: CCleaner64.exe
961
     Memory Usage: 28901376
962
     Creation Time: 2023-12-31 12:50:48
     Last Time: 4848seconds
963
964
965
     Process Name: audiodg.exe
966 Memory Usage: 27680768
967
     Creation Time: 2023-12-31 12:50:27
968
    Last Time: 4869seconds
969
970
     Process Name: ROGLiveService.exe
```

```
971 | Memory Usage: 26669056
972
      Creation Time: 2023-12-31 12:50:28
      Last Time: 4868seconds
 973
974
 975
      Process Name: RuntimeBroker.exe
976 | Memory Usage: 26324992
977
      Creation Time: 2023-12-31 13:39:54
      Last Time: 1902seconds
978
979
980
      Process Name: nisvcloc.exe
981 | Memory Usage: 25858048
      Creation Time: 2023-12-31 12:50:28
982
983
      Last Time: 4868seconds
984
985
      Process Name: IGCC.exe
986 Memory Usage: 24698880
987
      Creation Time: 2023-12-31 12:50:52
988
      Last Time: 4844seconds
989
 990
      Process Name: SDXHelper.exe
991 Memory Usage: 22757376
992
      Creation Time: 2023-12-31 13:05:28
993
      Last Time: 3968seconds
994
 995
      Process Name: ShellExperienceHost.exe
996 Memory Usage: 22675456
997
      Creation Time: 2023-12-31 12:55:31
998
     Last Time: 4565seconds
999
1000
     Process Name: kwallpaperex.exe
1001 | Memory Usage: 20824064
1002
      Creation Time: 2023-12-31 12:50:30
     Last Time: 4866seconds
1003
1004
1005
     Process Name: FileCoAuth.exe
1006 | Memory Usage: 20508672
1007
      Creation Time: 2023-12-31 14:04:26
1008 Last Time: 430seconds
1009
1010 | Process Name: launcher.exe
1011 Memory Usage: 19505152
1012
      Creation Time: 2023-12-31 14:11:33
1013
     Last Time: 3seconds
1014
1015
     Process Name: FileSyncHelper.exe
1016
      Memory Usage: 18264064
1017
      Creation Time: 2023-12-31 12:58:37
1018
     Last Time: 4379seconds
1019
1020
     Process Name: QQProtect.exe
1021
      Memory Usage: 18214912
1022
      Creation Time: 2023-12-31 12:50:28
      Last Time: 4868seconds
1023
1024
1025
     Process Name: FLMgrTray.exe
1026
      Memory Usage: 17944576
1027
      Creation Time: 2023-12-31 13:51:04
1028
      Last Time: 1232seconds
```

```
1029
1030 Process Name: AsusSoftwareManager.exe
1031
      Memory Usage: 17518592
1032
      Creation Time: 2023-12-31 12:50:28
1033
      Last Time: 4868seconds
1034
1035 Process Name: AsusAppService.exe
1036
      Memory Usage: 17313792
1037
      Creation Time: 2023-12-31 12:50:28
1038
      Last Time: 4868seconds
1039
1040 Process Name: WidgetService.exe
1041 Memory Usage: 16060416
1042 | Creation Time: 2023-12-31 12:50:38
1043
      Last Time: 4858seconds
1044
1045 | Process Name: spoolsv.exe
1046 | Memory Usage: 15986688
1047 Creation Time: 2023-12-31 12:50:28
1048
      Last Time: 4868seconds
1049
1050 Process Name: vmware-authd.exe
1051 Memory Usage: 15167488
1052 | Creation Time: 2023-12-31 12:50:28
1053
      Last Time: 4868seconds
1054
1055 Process Name: HaoZipService.exe
1056 | Memory Usage: 14217216
1057 | Creation Time: 2023-12-31 12:50:27
1058
     Last Time: 4869seconds
1059
1060 Process Name: wpscloudsvr.exe
1061 Memory Usage: 13967360
1062 | Creation Time: 2023-12-31 13:06:47
1063
      Last Time: 3889seconds
1064
1065 | Process Name: ArmouryCrateControlInterface.exe
1066 | Memory Usage: 13697024
      Creation Time: 2023-12-31 12:50:28
1067
1068
     Last Time: 4868seconds
1069
1070 | Process Name: keyemain.exe
1071 | Memory Usage: 13443072
     Creation Time: 2023-12-31 12:50:31
1072
1073
     Last Time: 4865seconds
1074
1075
      Process Name: HaoZipWorker.exe
1076
      Memory Usage: 12697600
1077
      Creation Time: 2023-12-31 12:55:33
1078
     Last Time: 4563seconds
1079
1080
      Process Name: smartscreen.exe
1081
      Memory Usage: 12472320
      Creation Time: 2023-12-31 14:01:13
1082
1083
     Last Time: 623seconds
1084
1085
      Process Name: dllhost.exe
1086
      Memory Usage: 12279808
```

```
1087 | Creation Time: 2023-12-31 12:50:31
1088 Last Time: 4865seconds
1089
1090 | Process Name: conhost.exe
1091 | Memory Usage: 12124160
1092 | Creation Time: 2023-12-31 14:11:34
1093 Last Time: 2seconds
1094
1095 | Process Name: FLServer.exe
1096 | Memory Usage: 11919360
1097 | Creation Time: 2023-12-31 12:50:28
1098 Last Time: 4868seconds
1099
1100 Process Name: kdeskcore.exe
1101
     Memory Usage: 11702272
1102 Creation Time: 2023-12-31 12:50:27
1103 Last Time: 4869seconds
1104
1105 | Process Name: WUDFHost.exe
1106
     Memory Usage: 11657216
1107 | Creation Time: 2023-12-31 12:50:27
1108 | Last Time: 4869seconds
1109
1110 Process Name: AsusLinkNear.exe
1111
     Memory Usage: 11579392
1112 | Creation Time: 2023-12-31 12:50:28
1113 Last Time: 4868seconds
1114
1115 | Process Name: winlogon.exe
1116
     Memory Usage: 11497472
     Creation Time: 2023-12-31 12:50:26
1117
1118 Last Time: 4870seconds
1119
1120 | Process Name: AsusOptimizationStartupTask.exe
     Memory Usage: 11272192
1121
1122
     Creation Time: 2023-12-31 12:50:28
     Last Time: 4868seconds
1123
1124
1125 Process Name: UserOOBEBroker.exe
1126
     Memory Usage: 11206656
      Creation Time: 2023-12-31 12:55:19
1127
1128
      Last Time: 4577seconds
1129
1130 | Process Name: PopBlock.exe
1131
     Memory Usage: 11169792
      Creation Time: 2023-12-31 12:50:28
1132
1133
      Last Time: 4868seconds
1134
1135
     Process Name: DAX3API.exe
1136
     Memory Usage: 11010048
      Creation Time: 2023-12-31 12:50:28
1137
1138
      Last Time: 4868seconds
1139
1140 Process Name: CMediaAudioControlPanel.exe
1141
      Memory Usage: 10366976
1142
      Creation Time: 2023-12-31 12:50:46
1143
      Last Time: 4850seconds
1144
```

```
1145 | Process Name: nvsphelper64.exe
1146 | Memory Usage: 9981952
1147
      Creation Time: 2023-12-31 12:50:47
1148 Last Time: 4849seconds
1149
1150 | Process Name: WmiPrvSE.exe
1151 Memory Usage: 9756672
      Creation Time: 2023-12-31 12:50:27
1152
1153 Last Time: 4869seconds
1154
1155 Process Name: ACCIMonitor.exe
1156 | Memory Usage: 9682944
1157
      Creation Time: 2023-12-31 13:21:23
1158 Last Time: 3013seconds
1159
1160 | Process Name: HipsTray.exe
1161 | Memory Usage: 9629696
1162
      Creation Time: 2023-12-31 12:50:40
1163 Last Time: 4856seconds
1164
1165 | Process Name: AsusSystemAnalysis.exe
1166 | Memory Usage: 8978432
1167
      Creation Time: 2023-12-31 12:52:28
1168 Last Time: 4748seconds
1169
1170 Process Name: svchost.exe
1171 Memory Usage: 8978432
1172 | Creation Time: 2023-12-31 14:10:24
1173 Last Time: 72seconds
1174
1175 | Process Name: ArmouryCrate.exe
1176 | Memory Usage: 8966144
1177
     Creation Time: 2023-12-31 12:50:31
1178 Last Time: 4865seconds
1179
1180 Process Name: vmware-usbarbitrator64.exe
1181
      Memory Usage: 8769536
1182 | Creation Time: 2023-12-31 12:50:28
1183 Last Time: 4868seconds
1184
1185 | Process Name: wlanext.exe
1186
      Memory Usage: 8597504
1187
      Creation Time: 2023-12-31 12:50:49
1188 Last Time: 4847seconds
1189
1190 Process Name: YunDetectService.exe
1191
      Memory Usage: 8540160
1192
      Creation Time: 2023-12-31 12:50:45
1193 Last Time: 4851seconds
1194
1195 Process Name: kdeskassist.exe
1196
      Memory Usage: 8491008
1197
      Creation Time: 2023-12-31 12:50:31
1198 Last Time: 4865seconds
1199
1200 | Process Name: question_1.exe
1201
      Memory Usage: 8474624
1202
      Creation Time: 2023-12-31 14:11:34
```

```
1203 | Last Time: 2seconds
1204
1205
     Process Name: ipf_helper.exe
1206 | Memory Usage: 8212480
1207 | Creation Time: 2023-12-31 12:50:29
1208 Last Time: 4867seconds
1209
1210 Process Name: elevator.exe
1211 | Memory Usage: 8134656
1212
      Creation Time: 2023-12-31 14:11:34
1213
     Last Time: 2seconds
1214
1215
     Process Name: ArmouryCrate.DenoiseAI.exe
1216 | Memory Usage: 7933952
1217
      Creation Time: 2023-12-31 12:50:32
1218 Last Time: 4864seconds
1219
1220 | Process Name: AggregatorHost.exe
1221 Memory Usage: 7892992
1222
      Creation Time: 2023-12-31 12:50:29
1223
     Last Time: 4867seconds
1224
1225
     Process Name: Intel_PIE_Service.exe
1226 Memory Usage: 7520256
1227
      Creation Time: 2023-12-31 12:50:51
1228 Last Time: 4845seconds
1229
1230 Process Name: AsusLinkRemote.exe
1231 | Memory Usage: 7155712
1232
      Creation Time: 2023-12-31 12:50:28
1233 | Last Time: 4868seconds
1234
1235 Process Name: ArmourySocketServer.exe
1236 | Memory Usage: 7147520
1237
      Creation Time: 2023-12-31 12:50:28
1238 Last Time: 4868seconds
1239
1240 Process Name: ipf_uf.exe
1241 | Memory Usage: 7114752
1242
     Creation Time: 2023-12-31 12:50:28
1243
     Last Time: 4868seconds
1244
1245 | Process Name: RstMwService.exe
1246 | Memory Usage: 6950912
1247
      Creation Time: 2023-12-31 12:50:28
1248 Last Time: 4868seconds
1249
1250 | Process Name: AsusSystemDiagnosis.exe
1251 | Memory Usage: 6877184
1252
      Creation Time: 2023-12-31 12:50:28
     Last Time: 4868seconds
1253
1254
1255
      Process Name: vgtray.exe
1256 | Memory Usage: 6631424
1257
      Creation Time: 2023-12-31 12:50:41
1258 Last Time: 4855seconds
1259
1260 | Process Name: QMEmulatorService.exe
```

```
1261 | Memory Usage: 6610944
      Creation Time: 2023-12-31 12:50:27
1262
1263
      Last Time: 4869seconds
1264
1265 | Process Name: AsusOptimization.exe
1266 | Memory Usage: 6569984
1267 Creation Time: 2023-12-31 12:50:27
     Last Time: 4869seconds
1268
1269
1270 | Process Name: WMIRegistrationService.exe
1271 Memory Usage: 6459392
      Creation Time: 2023-12-31 12:50:28
1272
1273
     Last Time: 4868seconds
1274
1275
     Process Name: ApplicationWebServer.exe
1276 | Memory Usage: 6209536
1277
      Creation Time: 2023-12-31 12:50:29
1278
     Last Time: 4867seconds
1279
1280 Process Name: unsecapp.exe
1281 | Memory Usage: 6197248
1282
      Creation Time: 2023-12-31 12:52:28
1283
     Last Time: 4748seconds
1284
1285
      Process Name: AsusSwitch.exe
1286 | Memory Usage: 6135808
      Creation Time: 2023-12-31 12:50:28
1287
1288 Last Time: 4868seconds
1289
1290 Process Name: GameSDK.exe
1291 | Memory Usage: 5648384
1292
      Creation Time: 2023-12-31 12:50:28
1293 Last Time: 4868seconds
1294
1295
     Process Name: taskhostw.exe
1296 | Memory Usage: 5619712
1297
      Creation Time: 2023-12-31 12:50:51
1298 Last Time: 4845seconds
1299
1300 Process Name: nimdnsResponder.exe
1301 Memory Usage: 5586944
1302
      Creation Time: 2023-12-31 12:50:28
1303
     Last Time: 4868seconds
1304
1305
     Process Name: vmware-tray.exe
1306
      Memory Usage: 5341184
1307
      Creation Time: 2023-12-31 12:50:50
1308
     Last Time: 4846seconds
1309
1310 Process Name: ipfsvc.exe
1311
      Memory Usage: 5246976
1312
      Creation Time: 2023-12-31 12:50:28
     Last Time: 4868seconds
1313
1314
1315
     Process Name: jhi_service.exe
1316 | Memory Usage: 5021696
1317
      Creation Time: 2023-12-31 12:50:28
1318
      Last Time: 4868seconds
```

```
1319
1320 Process Name: FNPLicensingService.exe
1321
      Memory Usage: 4898816
1322 | Creation Time: 2023-12-31 12:50:28
1323
      Last Time: 4868seconds
1324
1325 Process Name: AsusCertService.exe
1326
      Memory Usage: 4800512
1327
      Creation Time: 2023-12-31 12:50:27
1328
      Last Time: 4869seconds
1329
1330 Process Name: syzs_dl_svr.exe
1331 Memory Usage: 4718592
1332 | Creation Time: 2023-12-31 12:50:51
1333
      Last Time: 4845seconds
1334
1335 | Process Name: AsusOSD.exe
1336
     Memory Usage: 4575232
1337 Creation Time: 2023-12-31 12:50:43
1338
      Last Time: 4853seconds
1339
1340 Process Name: rundll32.exe
1341 Memory Usage: 4509696
1342 Creation Time: 2023-12-31 12:50:28
1343
      Last Time: 4868seconds
1344
1345 | Process Name: lkcitdl.exe
1346 Memory Usage: 4427776
1347 | Creation Time: 2023-12-31 12:50:28
1348
     Last Time: 4868seconds
1349
1350 Process Name: SystemWebServer.exe
1351 | Memory Usage: 4378624
1352 | Creation Time: 2023-12-31 12:50:28
1353
      Last Time: 4868seconds
1354
1355 | Process Name: nierserver.exe
1356 | Memory Usage: 4030464
1357 | Creation Time: 2023-12-31 12:50:49
1358
     Last Time: 4847seconds
1359
1360
     Process Name: C-MediaAudioService.exe
1361 | Memory Usage: 3960832
1362 | Creation Time: 2023-12-31 12:50:28
1363
     Last Time: 4868seconds
1364
1365
      Process Name: IntelCpHDCPSvc.exe
1366 | Memory Usage: 3776512
1367
      Creation Time: 2023-12-31 12:50:27
1368
     Last Time: 4869seconds
1369
1370
      Process Name: nidmsrv.exe
1371 | Memory Usage: 3727360
1372
     Creation Time: 2023-12-31 12:50:28
     Last Time: 4868seconds
1373
1374
1375
      Process Name: fsnotifier.exe
1376 | Memory Usage: 3608576
```

```
1377 | Creation Time: 2023-12-31 14:11:06
1378 Last Time: 30seconds
1379
1380 Process Name: 1ktsrv.exe
1381 | Memory Usage: 3596288
1382 | Creation Time: 2023-12-31 12:50:28
1383 Last Time: 4868seconds
1384
1385 | Process Name: lkads.exe
1386 | Memory Usage: 3461120
1387 | Creation Time: 2023-12-31 12:50:28
1388 Last Time: 4868seconds
1389
1390 Process Name: TXPlatform.exe
1391 | Memory Usage: 3391488
1392 Creation Time: 2023-12-31 14:01:14
1393 Last Time: 622seconds
1394
1395 | Process Name: vmnat.exe
1396 | Memory Usage: 3137536
1397 | Creation Time: 2023-12-31 12:50:28
1398 Last Time: 4868seconds
1399
1400 Process Name: fontdrvhost.exe
1401
     Memory Usage: 3096576
1402 | Creation Time: 2023-12-31 12:50:26
1403 Last Time: 4870seconds
1404
1405 | Process Name: NIWebServiceContainer.exe
1406
     Memory Usage: 2797568
1407 | Creation Time: 2023-12-31 12:50:29
1408 Last Time: 4867seconds
1409
1410 | Process Name: jusched.exe
1411
     Memory Usage: 2760704
1412
     Creation Time: 2023-12-31 12:50:50
      Last Time: 4846seconds
1413
1414
1415 | Process Name: niauth_daemon.exe
1416
     Memory Usage: 2670592
     Creation Time: 2023-12-31 12:50:28
1417
1418
      Last Time: 4868seconds
1419
1420 | Process Name: vmnetdhcp.exe
1421 Memory Usage: 2433024
      Creation Time: 2023-12-31 12:50:28
1422
1423
      Last Time: 4868seconds
1424
1425 | Process Name: usysdiag.exe
1426
     Memory Usage: 1392640
      Creation Time: 2023-12-31 12:50:27
1427
1428
      Last Time: 4869seconds
1429
1430 | Process Name: LocationNotificationWindows.exe
1431 | Memory Usage: 1368064
1432 | Creation Time: 2023-12-31 12:55:36
1433
      Last Time: 4560seconds
1434
```

```
1435 | Process Name: ArmouryHtmlDebugServer.exe
1436 | Memory Usage: 1282048
1437
      Creation Time: 2023-12-31 12:50:33
1438 Last Time: 4863seconds
1439
1440 | Process Name: GoogleCrashHandler.exe
1441 Memory Usage: 1261568
      Creation Time: 2023-12-31 12:50:33
1442
1443 Last Time: 4863seconds
1444
1445 | Process Name: ArmourySwAgent.exe
1446 | Memory Usage: 1208320
1447
      Creation Time: 2023-12-31 12:50:35
1448 Last Time: 4861seconds
1449
1450 Process Name: ASUSSmartDisplayControl.exe
1451 | Memory Usage: 1138688
1452
      Creation Time: 2023-12-31 12:50:28
1453 Last Time: 4868seconds
1454
1455 Process Name: AsHotplugCtrl.exe
1456 | Memory Usage: 1011712
1457
      Creation Time: 2023-12-31 12:50:28
1458 Last Time: 4868seconds
1459
1460 Process Name: GoogleCrashHandler64.exe
1461 | Memory Usage: 548864
1462 | Creation Time: 2023-12-31 12:50:33
1463 Last Time: 4863seconds
1464
1465 | Status: 0
1466 Status: 1
1467 Process Name: clion64.exe
1468 | Memory Usage: 2674987008
1469
      Creation Time: 2023-12-31 14:11:04
1470 Last Time: 34seconds
1471
1472 | Process Name: clangd.exe
1473 Memory Usage: 622751744
     Creation Time: 2023-12-31 14:11:08
1474
1475
     Last Time: 30seconds
1476
1477
      Process Name: explorer.exe
1478 | Memory Usage: 451575808
1479
     Creation Time: 2023-12-31 12:50:28
1480 Last Time: 4869seconds
1481
1482
      Process Name: Typora.exe
1483
      Memory Usage: 291459072
1484
      Creation Time: 2023-12-31 14:09:58
     Last Time: 100seconds
1485
1486
1487
      Process Name: PhoneExperienceHost.exe
1488 | Memory Usage: 265252864
1489
     Creation Time: 2023-12-31 12:50:37
1490 Last Time: 4861seconds
1491
1492
      Process Name: dwm.exe
```

```
1493 | Memory Usage: 239398912
1494
      Creation Time: 2023-12-31 12:50:26
1495
     Last Time: 4871seconds
1496
1497 | Process Name: TIM.exe
1498 | Memory Usage: 233390080
1499 Creation Time: 2023-12-31 14:01:13
     Last Time: 625seconds
1500
1501
     Process Name: HipsDaemon.exe
1502
1503 Memory Usage: 224681984
1504 | Creation Time: 2023-12-31 12:50:27
     Last Time: 4870seconds
1505
1506
1507
     Process Name: ArmouryCrate.Service.exe
1508 | Memory Usage: 198782976
1509 Creation Time: 2023-12-31 12:50:28
1510 Last Time: 4869seconds
1511
1512
     Process Name: NVIDIA Share.exe
1513 | Memory Usage: 146653184
1514
     Creation Time: 2023-12-31 12:50:49
1515
     Last Time: 4849seconds
1516
1517
     Process Name: kwallpaper.exe
1518 | Memory Usage: 140038144
1519
      Creation Time: 2023-12-31 12:50:30
1520 Last Time: 4867seconds
1521
1522
     Process Name: SearchHost.exe
1523 | Memory Usage: 136450048
1524
      Creation Time: 2023-12-31 12:50:30
1525
     Last Time: 4867seconds
1526
1527
      Process Name: AcPowerNotification.exe
1528 Memory Usage: 114339840
      Creation Time: 2023-12-31 12:50:28
1529
1530 Last Time: 4869seconds
1531
1532 Process Name: java.exe
1533 Memory Usage: 113344512
1534
      Creation Time: 2023-12-31 14:11:34
1535
     Last Time: 4seconds
1536
1537
     Process Name: SystemSettings.exe
1538 | Memory Usage: 100208640
1539
      Creation Time: 2023-12-31 12:55:18
1540 Last Time: 4580seconds
1541
1542
     Process Name: OneDrive.exe
1543
      Memory Usage: 95870976
1544
      Creation Time: 2023-12-31 12:50:41
1545
      Last Time: 4857seconds
1546
1547
      Process Name: AsusSoftwareManagerAgent.exe
1548 | Memory Usage: 95289344
1549
      Creation Time: 2023-12-31 12:52:39
1550 Last Time: 4739seconds
```

```
1551
1552
     Process Name: nvcontainer.exe
1553
      Memory Usage: 83783680
1554 | Creation Time: 2023-12-31 12:50:39
1555
      Last Time: 4859seconds
1556
1557 Process Name: cef_frame_render.exe
1558
      Memory Usage: 83001344
1559
      Creation Time: 2023-12-31 12:50:54
1560
      Last Time: 4844seconds
1561
1562 Process Name: TextInputHost.exe
1563
      Memory Usage: 79970304
1564
      Creation Time: 2023-12-31 12:50:40
1565
      Last Time: 4858seconds
1566
1567 Process Name: kdesk64.exe
1568
     Memory Usage: 79822848
1569 Creation Time: 2023-12-31 12:50:30
1570
      Last Time: 4867seconds
1571
1572 Process Name: StartMenuExperienceHost.exe
1573
     Memory Usage: 70660096
1574 | Creation Time: 2023-12-31 12:50:30
1575
      Last Time: 4867seconds
1576
1577 Process Name: Widgets.exe
1578 | Memory Usage: 69742592
1579 | Creation Time: 2023-12-31 12:50:30
1580
      Last Time: 4867seconds
1581
1582 Process Name: Windows.Media.BackgroundPlayback.exe
1583 | Memory Usage: 67051520
1584 | Creation Time: 2023-12-31 12:50:31
1585
      Last Time: 4866seconds
1586
1587 | Process Name: AppMarket.exe
1588 | Memory Usage: 63909888
1589 | Creation Time: 2023-12-31 12:50:45
1590
     Last Time: 4853seconds
1591
1592
      Process Name: NVIDIA Web Helper.exe
1593 | Memory Usage: 63508480
1594 | Creation Time: 2023-12-31 12:50:33
1595
     Last Time: 4865seconds
1596
1597
      Process Name: QQMusic.exe
1598 | Memory Usage: 63496192
     Creation Time: 2023-12-31 12:50:44
1599
1600
     Last Time: 4854seconds
1601
1602
      Process Name: NVDisplay.Container.exe
1603
      Memory Usage: 61939712
     Creation Time: 2023-12-31 12:50:27
1604
     Last Time: 4870seconds
1605
1606
1607
      Process Name: ArmouryCrate.UserSessionHelper.exe
1608
      Memory Usage: 60018688
```

```
1609 Creation Time: 2023-12-31 12:50:28
1610 Last Time: 4869seconds
1611
1612 | Process Name: OfficeClickToRun.exe
1613 | Memory Usage: 54702080
1614 | Creation Time: 2023-12-31 12:50:28
1615 Last Time: 4869seconds
1616
1617 Process Name: QQExternal.exe
1618
     Memory Usage: 50020352
1619 | Creation Time: 2023-12-31 14:01:14
1620 Last Time: 624seconds
1621
1622 Process Name: sihost.exe
1623
     Memory Usage: 49909760
1624 | Creation Time: 2023-12-31 12:50:28
1625 Last Time: 4869seconds
1626
1627 Process Name: IGCCTray.exe
1628
     Memory Usage: 48881664
1629 | Creation Time: 2023-12-31 12:50:48
1630 Last Time: 4850seconds
1631
1632 Process Name: ChsIME.exe
1633
     Memory Usage: 48312320
1634 | Creation Time: 2023-12-31 12:50:33
1635 Last Time: 4865seconds
1636
1637 Process Name: OneApp.IGCC.WinService.exe
1638
     Memory Usage: 45137920
1639 | Creation Time: 2023-12-31 12:50:28
1640 Last Time: 4869seconds
1641
1642 Process Name: Isass.exe
1643
     Memory Usage: 44691456
1644 Creation Time: 2023-12-31 12:50:26
1645 | Last Time: 4871seconds
1646
1647 | Process Name: backgroundTaskHost.exe
1648
     Memory Usage: 41734144
      Creation Time: 2023-12-31 12:54:44
1649
1650
      Last Time: 4614seconds
1651
1652 Process Name: ctfmon.exe
1653
      Memory Usage: 40771584
      Creation Time: 2023-12-31 12:50:32
1654
1655
      Last Time: 4866seconds
1656
1657
     Process Name: LockApp.exe
1658
      Memory Usage: 40280064
      Creation Time: 2023-12-31 12:50:32
1659
1660
      Last Time: 4866seconds
1661
1662
      Process Name: asus_framework.exe
1663
      Memory Usage: 37036032
1664
      Creation Time: 2023-12-31 12:50:33
1665
      Last Time: 4865seconds
1666
```

```
1667 Process Name: SearchIndexer.exe
1668 | Memory Usage: 36888576
1669
      Creation Time: 2023-12-31 12:50:32
1670 Last Time: 4866seconds
1671
1672 | Process Name: msedge.exe
1673 Memory Usage: 33198080
      Creation Time: 2023-12-31 13:47:42
1674
1675 Last Time: 1436seconds
1676
1677 | Process Name: ApplicationFrameHost.exe
1678 | Memory Usage: 32477184
1679
      Creation Time: 2023-12-31 12:54:32
1680 Last Time: 4626seconds
1681
1682 Process Name: AutoConnectHelper.exe
1683 Memory Usage: 32333824
1684
      Creation Time: 2023-12-31 13:21:18
1685 Last Time: 3020seconds
1686
1687 | Process Name: LightingService.exe
1688 Memory Usage: 30294016
1689
      Creation Time: 2023-12-31 12:50:28
1690 Last Time: 4869seconds
1691
1692 Process Name: CCleaner64.exe
1693 | Memory Usage: 28901376
1694
     Creation Time: 2023-12-31 12:50:48
1695 Last Time: 4850seconds
1696
1697 | Process Name: audiodg.exe
1698 | Memory Usage: 27680768
1699
     Creation Time: 2023-12-31 12:50:27
1700 Last Time: 4870seconds
1701
1702 | Process Name: ROGLiveService.exe
1703 | Memory Usage: 26669056
1704 | Creation Time: 2023-12-31 12:50:28
1705 Last Time: 4869seconds
1706
1707 Process Name: RuntimeBroker.exe
1708
      Memory Usage: 26324992
1709 | Creation Time: 2023-12-31 13:39:54
1710 Last Time: 1904seconds
1711
1712 Process Name: nisvcloc.exe
1713
      Memory Usage: 25858048
1714 | Creation Time: 2023-12-31 12:50:28
1715 Last Time: 4869seconds
1716
1717 Process Name: IGCC.exe
1718
      Memory Usage: 24698880
1719 | Creation Time: 2023-12-31 12:50:52
1720 Last Time: 4846seconds
1721
1722 | Process Name: SDXHelper.exe
1723
      Memory Usage: 22757376
1724
      Creation Time: 2023-12-31 13:05:28
```

```
1725 Last Time: 3970seconds
1726
1727
      Process Name: ShellExperienceHost.exe
1728 | Memory Usage: 22675456
1729 | Creation Time: 2023-12-31 12:55:31
1730 Last Time: 4567seconds
1731
1732 Process Name: kwallpaperex.exe
1733 Memory Usage: 20824064
1734
     Creation Time: 2023-12-31 12:50:30
1735 Last Time: 4867seconds
1736
1737
     Process Name: FileCoAuth.exe
1738 | Memory Usage: 20508672
     Creation Time: 2023-12-31 14:04:26
1739
1740 Last Time: 432seconds
1741
1742 | Process Name: launcher.exe
1743 Memory Usage: 19505152
1744
     Creation Time: 2023-12-31 14:11:33
1745 Last Time: 5seconds
1746
1747 | Process Name: FileSyncHelper.exe
1748 Memory Usage: 18264064
1749
     Creation Time: 2023-12-31 12:58:37
1750 Last Time: 4381seconds
1751
1752 Process Name: QQProtect.exe
1753 | Memory Usage: 18214912
1754
     Creation Time: 2023-12-31 12:50:28
1755 | Last Time: 4869seconds
1756
1757 Process Name: FLMgrTray.exe
1758 | Memory Usage: 17944576
1759
     Creation Time: 2023-12-31 13:51:04
1760 Last Time: 1234seconds
1761
1762 | Process Name: AsusSoftwareManager.exe
1763 | Memory Usage: 17518592
1764
     Creation Time: 2023-12-31 12:50:28
1765 Last Time: 4869seconds
1766
1767 | Process Name: AsusAppService.exe
1768 | Memory Usage: 17313792
1769
     Creation Time: 2023-12-31 12:50:28
1770 Last Time: 4869seconds
1771
1772 | Process Name: WidgetService.exe
1773 | Memory Usage: 16060416
1774
     Creation Time: 2023-12-31 12:50:38
     Last Time: 4860seconds
1775
1776
1777 | Process Name: spoolsv.exe
1778 | Memory Usage: 15986688
     Creation Time: 2023-12-31 12:50:28
1779
1780 Last Time: 4869seconds
1781
1782 | Process Name: vmware-authd.exe
```

```
1783 | Memory Usage: 15167488
1784
      Creation Time: 2023-12-31 12:50:28
1785
      Last Time: 4869seconds
1786
1787
     Process Name: HaoZipService.exe
1788 | Memory Usage: 14217216
1789 Creation Time: 2023-12-31 12:50:27
1790 Last Time: 4870seconds
1791
1792
      Process Name: wpscloudsvr.exe
1793 | Memory Usage: 13967360
      Creation Time: 2023-12-31 13:06:47
1794
1795
     Last Time: 3891seconds
1796
1797
      Process Name: ArmouryCrateControlInterface.exe
1798 | Memory Usage: 13697024
1799
      Creation Time: 2023-12-31 12:50:28
1800
     Last Time: 4869seconds
1801
1802
      Process Name: keyemain.exe
1803 | Memory Usage: 13443072
      Creation Time: 2023-12-31 12:50:31
1804
1805
     Last Time: 4867seconds
1806
1807
      Process Name: HaoZipWorker.exe
1808 | Memory Usage: 12697600
      Creation Time: 2023-12-31 12:55:33
1809
1810 Last Time: 4565seconds
1811
1812
     Process Name: smartscreen.exe
1813 | Memory Usage: 12472320
1814
      Creation Time: 2023-12-31 14:01:13
1815
     Last Time: 625seconds
1816
1817
      Process Name: dllhost.exe
1818 | Memory Usage: 12279808
1819
      Creation Time: 2023-12-31 12:50:31
1820 Last Time: 4866seconds
1821
1822
     Process Name: conhost.exe
1823
     Memory Usage: 12124160
1824
      Creation Time: 2023-12-31 14:11:34
1825
     Last Time: 4seconds
1826
1827
      Process Name: FLServer.exe
1828
      Memory Usage: 11919360
1829
      Creation Time: 2023-12-31 12:50:28
1830
     Last Time: 4869seconds
1831
1832
      Process Name: kdeskcore.exe
1833
      Memory Usage: 11702272
1834
      Creation Time: 2023-12-31 12:50:27
1835
      Last Time: 4870seconds
1836
1837
      Process Name: WUDFHost.exe
1838 | Memory Usage: 11657216
1839
      Creation Time: 2023-12-31 12:50:27
1840
      Last Time: 4870seconds
```

```
1841
1842
     Process Name: AsusLinkNear.exe
1843
      Memory Usage: 11579392
1844
      Creation Time: 2023-12-31 12:50:28
1845
      Last Time: 4869seconds
1846
1847 Process Name: winlogon.exe
1848
      Memory Usage: 11497472
1849
      Creation Time: 2023-12-31 12:50:26
1850
      Last Time: 4871seconds
1851
1852 | Process Name: AsusOptimizationStartupTask.exe
1853
      Memory Usage: 11272192
1854
      Creation Time: 2023-12-31 12:50:28
1855
      Last Time: 4869seconds
1856
1857 Process Name: UserOOBEBroker.exe
1858
     Memory Usage: 11206656
1859 Creation Time: 2023-12-31 12:55:19
1860
      Last Time: 4579seconds
1861
1862 | Process Name: PopBlock.exe
1863
     Memory Usage: 11202560
1864 | Creation Time: 2023-12-31 12:50:28
1865
      Last Time: 4869seconds
1866
1867 Process Name: DAX3API.exe
1868 | Memory Usage: 11010048
1869 | Creation Time: 2023-12-31 12:50:28
1870
      Last Time: 4869seconds
1871
1872 | Process Name: CMediaAudioControlPanel.exe
      Memory Usage: 10366976
1873
1874 | Creation Time: 2023-12-31 12:50:46
1875
      Last Time: 4852seconds
1876
1877 | Process Name: nvsphelper64.exe
1878 | Memory Usage: 9981952
1879 | Creation Time: 2023-12-31 12:50:47
1880
     Last Time: 4851seconds
1881
1882
      Process Name: WmiPrvSE.exe
1883
      Memory Usage: 9756672
     Creation Time: 2023-12-31 12:50:27
1884
1885
     Last Time: 4870seconds
1886
1887
      Process Name: ACCIMonitor.exe
1888
      Memory Usage: 9682944
     Creation Time: 2023-12-31 13:21:23
1889
1890
     Last Time: 3015seconds
1891
1892
      Process Name: HipsTray.exe
1893
      Memory Usage: 9629696
     Creation Time: 2023-12-31 12:50:40
1894
     Last Time: 4858seconds
1895
1896
1897
      Process Name: AsusSystemAnalysis.exe
1898
      Memory Usage: 8978432
```

```
1899 | Creation Time: 2023-12-31 12:52:28
1900 Last Time: 4750seconds
1901
1902 | Process Name: svchost.exe
1903 | Memory Usage: 8978432
1904 | Creation Time: 2023-12-31 14:10:24
1905 Last Time: 74seconds
1906
1907 Process Name: ArmouryCrate.exe
1908 | Memory Usage: 8966144
1909 | Creation Time: 2023-12-31 12:50:31
1910 Last Time: 4866seconds
1911
1912 | Process Name: vmware-usbarbitrator64.exe
1913
     Memory Usage: 8769536
1914 | Creation Time: 2023-12-31 12:50:28
1915 Last Time: 4869seconds
1916
1917 Process Name: wlanext.exe
1918
     Memory Usage: 8597504
1919 | Creation Time: 2023-12-31 12:50:49
1920 Last Time: 4849seconds
1921
1922 Process Name: YunDetectService.exe
1923
     Memory Usage: 8540160
1924 | Creation Time: 2023-12-31 12:50:45
1925 | Last Time: 4853seconds
1926
1927 | Process Name: question_1.exe
1928
     Memory Usage: 8495104
     Creation Time: 2023-12-31 14:11:34
1929
1930 Last Time: 4seconds
1931
1932 Process Name: kdeskassist.exe
1933
     Memory Usage: 8491008
1934 | Creation Time: 2023-12-31 12:50:31
1935 Last Time: 4866seconds
1936
1937 Process Name: ipf_helper.exe
1938
     Memory Usage: 8212480
1939
      Creation Time: 2023-12-31 12:50:29
      Last Time: 4868seconds
1940
1941
1942 Process Name: elevator.exe
1943
      Memory Usage: 8134656
      Creation Time: 2023-12-31 14:11:34
1944
1945
      Last Time: 4seconds
1946
1947
     Process Name: ArmouryCrate.DenoiseAI.exe
1948
      Memory Usage: 7933952
      Creation Time: 2023-12-31 12:50:32
1949
1950
      Last Time: 4866seconds
1951
1952
      Process Name: AggregatorHost.exe
1953
      Memory Usage: 7892992
1954
      Creation Time: 2023-12-31 12:50:29
1955
      Last Time: 4868seconds
1956
```

```
1957 | Process Name: Intel_PIE_Service.exe
1958 | Memory Usage: 7520256
1959
      Creation Time: 2023-12-31 12:50:51
1960 Last Time: 4847seconds
1961
1962 | Process Name: AsusLinkRemote.exe
1963 Memory Usage: 7155712
      Creation Time: 2023-12-31 12:50:28
1964
1965 Last Time: 4869seconds
1966
1967 Process Name: ArmourySocketServer.exe
1968 | Memory Usage: 7147520
1969
      Creation Time: 2023-12-31 12:50:28
1970 Last Time: 4869seconds
1971
1972 Process Name: ipf_uf.exe
1973 | Memory Usage: 7114752
1974
      Creation Time: 2023-12-31 12:50:28
1975 Last Time: 4869seconds
1976
1977 | Process Name: RstMwService.exe
1978 | Memory Usage: 6950912
1979
      Creation Time: 2023-12-31 12:50:28
1980 Last Time: 4869seconds
1981
1982 | Process Name: AsusSystemDiagnosis.exe
1983 | Memory Usage: 6877184
1984
      Creation Time: 2023-12-31 12:50:28
1985 Last Time: 4869seconds
1986
1987 Process Name: vgtray.exe
1988 | Memory Usage: 6631424
1989
     Creation Time: 2023-12-31 12:50:41
1990 Last Time: 4857seconds
1991
1992 | Process Name: QMEmulatorService.exe
1993
      Memory Usage: 6610944
1994 | Creation Time: 2023-12-31 12:50:27
1995 Last Time: 4870seconds
1996
1997 Process Name: AsusOptimization.exe
1998
      Memory Usage: 6569984
1999
      Creation Time: 2023-12-31 12:50:27
2000 Last Time: 4870seconds
2001
2002 Process Name: WMIRegistrationService.exe
2003
      Memory Usage: 6459392
2004
      Creation Time: 2023-12-31 12:50:28
2005 Last Time: 4869seconds
2006
2007 | Process Name: ApplicationWebServer.exe
2008
      Memory Usage: 6209536
     Creation Time: 2023-12-31 12:50:29
2009
2010 Last Time: 4868seconds
2011
2012 | Process Name: unsecapp.exe
2013
      Memory Usage: 6197248
2014
      Creation Time: 2023-12-31 12:52:28
```

```
2015 | Last Time: 4750seconds
2016
2017
      Process Name: AsusSwitch.exe
2018 | Memory Usage: 6135808
2019 | Creation Time: 2023-12-31 12:50:28
2020 Last Time: 4869seconds
2021
2022
     Process Name: GameSDK.exe
2023 | Memory Usage: 5648384
2024
     Creation Time: 2023-12-31 12:50:28
2025
     Last Time: 4869seconds
2026
2027
      Process Name: taskhostw.exe
2028 | Memory Usage: 5619712
     Creation Time: 2023-12-31 12:50:51
2029
2030 Last Time: 4847seconds
2031
2032 Process Name: nimdnsResponder.exe
2033 Memory Usage: 5586944
2034
     Creation Time: 2023-12-31 12:50:28
2035 Last Time: 4869seconds
2036
2037 Process Name: vmware-tray.exe
2038 | Memory Usage: 5341184
2039
      Creation Time: 2023-12-31 12:50:50
2040 Last Time: 4848seconds
2041
2042 Process Name: ipfsvc.exe
2043 Memory Usage: 5246976
2044
      Creation Time: 2023-12-31 12:50:28
2045 Last Time: 4869seconds
2046
2047 Process Name: jhi_service.exe
2048 Memory Usage: 5021696
2049
      Creation Time: 2023-12-31 12:50:28
2050 Last Time: 4869seconds
2051
2052 | Process Name: FNPLicensingService.exe
2053 | Memory Usage: 4898816
2054
     Creation Time: 2023-12-31 12:50:28
2055
     Last Time: 4869seconds
2056
2057
      Process Name: AsusCertService.exe
2058 | Memory Usage: 4800512
2059
     Creation Time: 2023-12-31 12:50:27
2060 Last Time: 4870seconds
2061
2062
      Process Name: syzs_dl_svr.exe
2063 | Memory Usage: 4718592
2064
      Creation Time: 2023-12-31 12:50:51
     Last Time: 4847seconds
2065
2066
2067
      Process Name: AsusOSD.exe
2068 | Memory Usage: 4575232
     Creation Time: 2023-12-31 12:50:43
2069
2070 Last Time: 4855seconds
2071
2072
      Process Name: rundll32.exe
```

```
2073 | Memory Usage: 4509696
2074
      Creation Time: 2023-12-31 12:50:28
      Last Time: 4869seconds
2075
2076
2077
     Process Name: 1kcitdl.exe
2078 | Memory Usage: 4427776
2079
      Creation Time: 2023-12-31 12:50:28
     Last Time: 4869seconds
2080
2081
2082
      Process Name: SystemWebServer.exe
2083 | Memory Usage: 4378624
      Creation Time: 2023-12-31 12:50:28
2084
2085
      Last Time: 4869seconds
2086
2087
      Process Name: nierserver.exe
2088 | Memory Usage: 4030464
2089
      Creation Time: 2023-12-31 12:50:49
2090
     Last Time: 4849seconds
2091
2092
      Process Name: C-MediaAudioService.exe
2093 | Memory Usage: 3960832
2094
      Creation Time: 2023-12-31 12:50:28
2095
     Last Time: 4869seconds
2096
2097
      Process Name: IntelCpHDCPSvc.exe
2098 | Memory Usage: 3776512
2099
      Creation Time: 2023-12-31 12:50:27
2100 Last Time: 4870seconds
2101
2102
      Process Name: nidmsrv.exe
2103 | Memory Usage: 3727360
      Creation Time: 2023-12-31 12:50:28
2104
     Last Time: 4869seconds
2105
2106
2107
      Process Name: fsnotifier.exe
2108 | Memory Usage: 3608576
2109
      Creation Time: 2023-12-31 14:11:06
2110 Last Time: 32seconds
2111
2112
     Process Name: lktsrv.exe
     Memory Usage: 3596288
2113
2114
      Creation Time: 2023-12-31 12:50:28
2115
     Last Time: 4869seconds
2116
2117
     Process Name: lkads.exe
2118
     Memory Usage: 3461120
2119
      Creation Time: 2023-12-31 12:50:28
2120
     Last Time: 4869seconds
2121
2122
      Process Name: TXPlatform.exe
2123
      Memory Usage: 3391488
2124
      Creation Time: 2023-12-31 14:01:14
2125
      Last Time: 624seconds
2126
2127
      Process Name: vmnat.exe
2128
      Memory Usage: 3137536
2129
      Creation Time: 2023-12-31 12:50:28
2130
      Last Time: 4869seconds
```

```
2131
2132
     Process Name: fontdrvhost.exe
      Memory Usage: 3096576
2133
2134 | Creation Time: 2023-12-31 12:50:26
2135
      Last Time: 4871seconds
2136
2137 Process Name: NIWebServiceContainer.exe
2138
      Memory Usage: 2797568
2139 | Creation Time: 2023-12-31 12:50:29
2140
      Last Time: 4868seconds
2141
2142 Process Name: jusched.exe
2143
      Memory Usage: 2760704
2144
      Creation Time: 2023-12-31 12:50:50
2145
      Last Time: 4848seconds
2146
2147 Process Name: niauth_daemon.exe
2148
     Memory Usage: 2670592
2149 Creation Time: 2023-12-31 12:50:28
2150
     Last Time: 4869seconds
2151
2152 Process Name: vmnetdhcp.exe
2153 | Memory Usage: 2433024
2154 | Creation Time: 2023-12-31 12:50:28
2155
     Last Time: 4869seconds
2156
2157 Process Name: usysdiag.exe
2158 | Memory Usage: 1392640
2159 | Creation Time: 2023-12-31 12:50:27
2160
     Last Time: 4870seconds
2161
2162 Process Name: LocationNotificationWindows.exe
2163 Memory Usage: 1368064
2164 | Creation Time: 2023-12-31 12:55:36
2165
      Last Time: 4562seconds
2166
2167 Process Name: ArmouryHtmlDebugServer.exe
2168 | Memory Usage: 1282048
2169 | Creation Time: 2023-12-31 12:50:33
2170
     Last Time: 4865seconds
2171
2172
      Process Name: GoogleCrashHandler.exe
2173 | Memory Usage: 1257472
2174
     Creation Time: 2023-12-31 12:50:33
2175
     Last Time: 4865seconds
2176
2177
      Process Name: ArmourySwAgent.exe
2178 | Memory Usage: 1208320
2179
     Creation Time: 2023-12-31 12:50:35
2180
     Last Time: 4863seconds
2181
2182
      Process Name: ASUSSmartDisplayControl.exe
2183
      Memory Usage: 1138688
2184
     Creation Time: 2023-12-31 12:50:28
2185
     Last Time: 4869seconds
2186
2187
      Process Name: AsHotplugCtrl.exe
2188 | Memory Usage: 1011712
```

```
2189 | Creation Time: 2023-12-31 12:50:28
2190 Last Time: 4869seconds
2191
2192 | Process Name: GoogleCrashHandler64.exe
2193 | Memory Usage: 548864
2194 | Creation Time: 2023-12-31 12:50:33
2195 Last Time: 4865seconds
2196
2197 | Status: 0
2198 | Status: 1
2199 Process Name: clion64.exe
2200 Memory Usage: 2687000576
2201 | Creation Time: 2023-12-31 14:11:04
2202 Last Time: 35seconds
2203
2204 Process Name: clangd.exe
2205 | Memory Usage: 622735360
2206 | Creation Time: 2023-12-31 14:11:08
2207 Last Time: 31seconds
2208
2209 Process Name: explorer.exe
2210 Memory Usage: 451575808
2211 | Creation Time: 2023-12-31 12:50:28
2212 Last Time: 4871seconds
2213
2214 | Process Name: Typora.exe
2215 | Memory Usage: 291459072
2216 | Creation Time: 2023-12-31 14:09:58
2217 Last Time: 101seconds
2218
2219 | Process Name: PhoneExperienceHost.exe
2220 Memory Usage: 265252864
2221 | Creation Time: 2023-12-31 12:50:37
2222 Last Time: 4862seconds
2223
2224 Process Name: dwm.exe
2225 Memory Usage: 234082304
2226 | Creation Time: 2023-12-31 12:50:26
2227 Last Time: 4873seconds
2228
2229 Process Name: TIM.exe
2230
      Memory Usage: 225673216
2231 | Creation Time: 2023-12-31 14:01:13
2232 Last Time: 626seconds
2233
2234 | Process Name: HipsDaemon.exe
2235
      Memory Usage: 224686080
2236 | Creation Time: 2023-12-31 12:50:27
2237 Last Time: 4872seconds
2238
2239 Process Name: ArmouryCrate.Service.exe
2240
      Memory Usage: 198889472
2241 Creation Time: 2023-12-31 12:50:28
2242
     Last Time: 4871seconds
2243
2244 Process Name: NVIDIA Share.exe
2245
      Memory Usage: 146681856
2246 | Creation Time: 2023-12-31 12:50:49
```

```
2247 Last Time: 4850seconds
2248
2249
     Process Name: kwallpaper.exe
2250 | Memory Usage: 140038144
2251 | Creation Time: 2023-12-31 12:50:30
2252 Last Time: 4869seconds
2253
2254
     Process Name: SearchHost.exe
2255 Memory Usage: 136450048
2256 | Creation Time: 2023-12-31 12:50:30
2257 Last Time: 4869seconds
2258
2259
     Process Name: AcPowerNotification.exe
2260 Memory Usage: 114339840
2261
     Creation Time: 2023-12-31 12:50:28
2262 Last Time: 4871seconds
2263
2264 | Process Name: java.exe
2265 | Memory Usage: 113651712
2266
     Creation Time: 2023-12-31 14:11:34
2267 Last Time: 5seconds
2268
2269 Process Name: SystemSettings.exe
2270 | Memory Usage: 100208640
2271
     Creation Time: 2023-12-31 12:55:18
     Last Time: 4581seconds
2272
2273
2274 Process Name: OneDrive.exe
2275 | Memory Usage: 95870976
2276
     Creation Time: 2023-12-31 12:50:41
2277
     Last Time: 4858seconds
2278
2279 Process Name: AsusSoftwareManagerAgent.exe
2280 Memory Usage: 95289344
2281
     Creation Time: 2023-12-31 12:52:39
2282
     Last Time: 4740seconds
2283
2284 | Process Name: nvcontainer.exe
2285 | Memory Usage: 83783680
2286
     Creation Time: 2023-12-31 12:50:39
2287 Last Time: 4860seconds
2288
2289 Process Name: cef_frame_render.exe
2290 | Memory Usage: 83013632
2291 | Creation Time: 2023-12-31 12:50:54
2292
     Last Time: 4845seconds
2293
2294
      Process Name: TextInputHost.exe
2295 Memory Usage: 79974400
2296
     Creation Time: 2023-12-31 12:50:40
     Last Time: 4859seconds
2297
2298
2299
      Process Name: kdesk64.exe
2300 Memory Usage: 79822848
2301 | Creation Time: 2023-12-31 12:50:30
2302 Last Time: 4869seconds
2303
2304
      Process Name: StartMenuExperienceHost.exe
```

```
2305 | Memory Usage: 70660096
2306 | Creation Time: 2023-12-31 12:50:30
2307
      Last Time: 4869seconds
2308
2309 | Process Name: Widgets.exe
2310 Memory Usage: 69742592
2311 Creation Time: 2023-12-31 12:50:30
     Last Time: 4869seconds
2312
2313
2314
     Process Name: Windows.Media.BackgroundPlayback.exe
2315 | Memory Usage: 67051520
2316 | Creation Time: 2023-12-31 12:50:31
     Last Time: 4868seconds
2317
2318
2319
     Process Name: AppMarket.exe
2320 Memory Usage: 63909888
2321 Creation Time: 2023-12-31 12:50:45
2322 Last Time: 4854seconds
2323
2324
     Process Name: NVIDIA Web Helper.exe
2325 | Memory Usage: 63508480
2326 Creation Time: 2023-12-31 12:50:33
2327
     Last Time: 4866seconds
2328
2329 Process Name: QQMusic.exe
2330 Memory Usage: 63496192
2331 Creation Time: 2023-12-31 12:50:44
2332 Last Time: 4855seconds
2333
2334
     Process Name: NVDisplay.Container.exe
2335 | Memory Usage: 61939712
2336 | Creation Time: 2023-12-31 12:50:27
2337 Last Time: 4872seconds
2338
2339
     Process Name: ArmouryCrate.UserSessionHelper.exe
2340 Memory Usage: 60018688
2341
      Creation Time: 2023-12-31 12:50:28
2342 Last Time: 4871seconds
2343
     Process Name: OfficeClickToRun.exe
2344
2345 Memory Usage: 54702080
2346
      Creation Time: 2023-12-31 12:50:28
2347 Last Time: 4871seconds
2348
2349 Process Name: QQExternal.exe
2350 Memory Usage: 50020352
2351
      Creation Time: 2023-12-31 14:01:14
2352
     Last Time: 624seconds
2353
2354
     Process Name: sihost.exe
2355
      Memory Usage: 49909760
2356
      Creation Time: 2023-12-31 12:50:28
      Last Time: 4871seconds
2357
2358
2359
     Process Name: IGCCTray.exe
2360 | Memory Usage: 48881664
2361
      Creation Time: 2023-12-31 12:50:48
2362
      Last Time: 4851seconds
```

```
2363
2364
     Process Name: ChsIME.exe
2365
      Memory Usage: 48226304
2366 | Creation Time: 2023-12-31 12:50:33
2367
      Last Time: 4866seconds
2368
2369 Process Name: OneApp.IGCC.WinService.exe
2370
      Memory Usage: 45137920
2371 | Creation Time: 2023-12-31 12:50:28
2372
      Last Time: 4871seconds
2373
2374 Process Name: lsass.exe
2375
      Memory Usage: 44691456
2376 | Creation Time: 2023-12-31 12:50:26
2377
      Last Time: 4873seconds
2378
2379 Process Name: backgroundTaskHost.exe
2380
     Memory Usage: 41734144
2381 Creation Time: 2023-12-31 12:54:44
2382
      Last Time: 4615seconds
2383
2384 Process Name: ctfmon.exe
2385
     Memory Usage: 40771584
2386 Creation Time: 2023-12-31 12:50:32
2387
      Last Time: 4867seconds
2388
2389 Process Name: LockApp.exe
2390 Memory Usage: 40280064
2391 | Creation Time: 2023-12-31 12:50:32
2392
     Last Time: 4867seconds
2393
2394 Process Name: asus_framework.exe
2395 | Memory Usage: 37036032
2396 | Creation Time: 2023-12-31 12:50:33
2397
      Last Time: 4866seconds
2398
2399 Process Name: SearchIndexer.exe
2400 | Memory Usage: 36888576
2401 | Creation Time: 2023-12-31 12:50:32
2402
     Last Time: 4867seconds
2403
     Process Name: msedge.exe
2404
2405 | Memory Usage: 33198080
2406 | Creation Time: 2023-12-31 13:47:42
2407
     Last Time: 1437seconds
2408
2409
      Process Name: ApplicationFrameHost.exe
2410
      Memory Usage: 32477184
2411 | Creation Time: 2023-12-31 12:54:32
2412
     Last Time: 4627seconds
2413
2414
      Process Name: AutoConnectHelper.exe
2415
      Memory Usage: 32333824
2416 | Creation Time: 2023-12-31 13:21:18
2417
     Last Time: 3021seconds
2418
2419 Process Name: LightingService.exe
2420 | Memory Usage: 30294016
```

```
2421 | Creation Time: 2023-12-31 12:50:28
2422 Last Time: 4871seconds
2423
2424 Process Name: CCleaner64.exe
2425 | Memory Usage: 28901376
2426 | Creation Time: 2023-12-31 12:50:48
2427 Last Time: 4851seconds
2428
2429 Process Name: audiodg.exe
2430 | Memory Usage: 27680768
2431 | Creation Time: 2023-12-31 12:50:27
2432 Last Time: 4872seconds
2433
2434 Process Name: ROGLiveService.exe
2435
     Memory Usage: 26669056
2436 | Creation Time: 2023-12-31 12:50:28
2437 Last Time: 4871seconds
2438
2439 Process Name: RuntimeBroker.exe
2440 Memory Usage: 26324992
2441 | Creation Time: 2023-12-31 13:39:54
2442 Last Time: 1905seconds
2443
2444 Process Name: nisvcloc.exe
2445
     Memory Usage: 25858048
2446 | Creation Time: 2023-12-31 12:50:28
2447 Last Time: 4871seconds
2448
2449 Process Name: IGCC.exe
2450
     Memory Usage: 24698880
2451 | Creation Time: 2023-12-31 12:50:52
2452 Last Time: 4847seconds
2453
2454 Process Name: SDXHelper.exe
2455
     Memory Usage: 22757376
2456 | Creation Time: 2023-12-31 13:05:28
2457
      Last Time: 3971seconds
2458
2459 Process Name: ShellExperienceHost.exe
2460
     Memory Usage: 22675456
      Creation Time: 2023-12-31 12:55:31
2461
2462
      Last Time: 4568seconds
2463
2464 | Process Name: kwallpaperex.exe
2465
      Memory Usage: 20824064
      Creation Time: 2023-12-31 12:50:30
2466
2467
      Last Time: 4869seconds
2468
2469 Process Name: FileCoAuth.exe
2470
      Memory Usage: 20508672
2471
      Creation Time: 2023-12-31 14:04:26
2472
      Last Time: 433seconds
2473
2474
     Process Name: launcher.exe
2475
      Memory Usage: 19505152
2476 | Creation Time: 2023-12-31 14:11:33
2477
      Last Time: 6seconds
2478
```

```
2479 | Process Name: FileSyncHelper.exe
2480 | Memory Usage: 18264064
2481
      Creation Time: 2023-12-31 12:58:37
2482 Last Time: 4382seconds
2483
2484 | Process Name: QQProtect.exe
2485 Memory Usage: 18214912
2486 | Creation Time: 2023-12-31 12:50:28
2487 Last Time: 4871seconds
2488
2489 | Process Name: FLMgrTray.exe
2490 Memory Usage: 17944576
2491 | Creation Time: 2023-12-31 13:51:04
2492 Last Time: 1235seconds
2493
2494 Process Name: AsusSoftwareManager.exe
2495 | Memory Usage: 17518592
2496 | Creation Time: 2023-12-31 12:50:28
2497 Last Time: 4871seconds
2498
2499 | Process Name: AsusAppService.exe
2500 Memory Usage: 17313792
2501 | Creation Time: 2023-12-31 12:50:28
2502 Last Time: 4871seconds
2503
2504 Process Name: WidgetService.exe
2505 | Memory Usage: 16060416
2506 | Creation Time: 2023-12-31 12:50:38
2507 Last Time: 4861seconds
2508
2509 Process Name: spoolsv.exe
2510 Memory Usage: 15986688
2511 | Creation Time: 2023-12-31 12:50:28
2512 Last Time: 4871seconds
2513
2514 | Process Name: vmware-authd.exe
2515
      Memory Usage: 15167488
2516 | Creation Time: 2023-12-31 12:50:28
2517 Last Time: 4871seconds
2518
2519 Process Name: HaoZipService.exe
2520
      Memory Usage: 14217216
2521 | Creation Time: 2023-12-31 12:50:27
2522 Last Time: 4872seconds
2523
2524 Process Name: wpscloudsvr.exe
2525
      Memory Usage: 13967360
2526 | Creation Time: 2023-12-31 13:06:47
2527
     Last Time: 3892seconds
2528
2529 | Process Name: ArmouryCrateControlInterface.exe
2530
      Memory Usage: 13697024
2531 Creation Time: 2023-12-31 12:50:28
2532
      Last Time: 4871seconds
2533
2534 | Process Name: keyemain.exe
2535
      Memory Usage: 13443072
2536 | Creation Time: 2023-12-31 12:50:31
```

```
2537 Last Time: 4868seconds
2538
2539
     Process Name: HaoZipWorker.exe
2540 | Memory Usage: 12697600
2541 Creation Time: 2023-12-31 12:55:33
2542 Last Time: 4566seconds
2543
2544
      Process Name: smartscreen.exe
2545 | Memory Usage: 12472320
2546 | Creation Time: 2023-12-31 14:01:13
2547 Last Time: 626seconds
2548
2549 Process Name: dllhost.exe
2550 | Memory Usage: 12279808
2551 | Creation Time: 2023-12-31 12:50:31
2552 Last Time: 4868seconds
2553
2554 Process Name: conhost.exe
2555 Memory Usage: 12124160
2556 | Creation Time: 2023-12-31 14:11:34
2557 Last Time: 5seconds
2558
2559 Process Name: FLServer.exe
2560 | Memory Usage: 11919360
2561
     Creation Time: 2023-12-31 12:50:28
2562 Last Time: 4871seconds
2563
2564 Process Name: kdeskcore.exe
2565 | Memory Usage: 11702272
2566
     Creation Time: 2023-12-31 12:50:27
2567 Last Time: 4872seconds
2568
2569 Process Name: WUDFHost.exe
2570 Memory Usage: 11657216
2571
     Creation Time: 2023-12-31 12:50:27
2572
     Last Time: 4872seconds
2573
2574 Process Name: AsusLinkNear.exe
2575 | Memory Usage: 11579392
2576
     Creation Time: 2023-12-31 12:50:28
2577
     Last Time: 4871seconds
2578
2579 Process Name: winlogon.exe
2580 | Memory Usage: 11497472
2581
     Creation Time: 2023-12-31 12:50:26
2582
     Last Time: 4873seconds
2583
2584
      Process Name: AsusOptimizationStartupTask.exe
2585 Memory Usage: 11272192
2586
     Creation Time: 2023-12-31 12:50:28
     Last Time: 4871seconds
2587
2588
2589
      Process Name: UserOOBEBroker.exe
2590 | Memory Usage: 11206656
2591 | Creation Time: 2023-12-31 12:55:19
2592 Last Time: 4580seconds
2593
2594 | Process Name: PopBlock.exe
```

```
2595 | Memory Usage: 11202560
2596
      Creation Time: 2023-12-31 12:50:28
      Last Time: 4871seconds
2597
2598
2599
     Process Name: DAX3API.exe
2600 | Memory Usage: 11010048
2601 | Creation Time: 2023-12-31 12:50:28
2602
     Last Time: 4871seconds
2603
2604
      Process Name: CMediaAudioControlPanel.exe
2605 | Memory Usage: 10366976
      Creation Time: 2023-12-31 12:50:46
2606
2607
      Last Time: 4853seconds
2608
2609
     Process Name: nvsphelper64.exe
2610 Memory Usage: 9981952
2611
      Creation Time: 2023-12-31 12:50:47
2612
     Last Time: 4852seconds
2613
2614
     Process Name: WmiPrvSE.exe
2615 | Memory Usage: 9756672
2616
      Creation Time: 2023-12-31 12:50:27
2617
     Last Time: 4872seconds
2618
2619
     Process Name: ACCIMonitor.exe
2620 Memory Usage: 9682944
2621
      Creation Time: 2023-12-31 13:21:23
2622 Last Time: 3016seconds
2623
2624
     Process Name: HipsTray.exe
2625 | Memory Usage: 9629696
2626
      Creation Time: 2023-12-31 12:50:40
     Last Time: 4859seconds
2627
2628
2629
     Process Name: AsusSystemAnalysis.exe
2630 Memory Usage: 8978432
2631
      Creation Time: 2023-12-31 12:52:28
     Last Time: 4751seconds
2632
2633
2634
     Process Name: svchost.exe
2635 Memory Usage: 8978432
2636
      Creation Time: 2023-12-31 14:10:24
2637
     Last Time: 75seconds
2638
2639
     Process Name: ArmouryCrate.exe
2640
      Memory Usage: 8966144
2641
      Creation Time: 2023-12-31 12:50:31
2642
      Last Time: 4868seconds
2643
2644
      Process Name: vmware-usbarbitrator64.exe
2645
      Memory Usage: 8769536
2646
      Creation Time: 2023-12-31 12:50:28
2647
      Last Time: 4871seconds
2648
2649
      Process Name: wlanext.exe
2650
      Memory Usage: 8597504
2651
      Creation Time: 2023-12-31 12:50:49
2652
      Last Time: 4850seconds
```

```
2653
2654
     Process Name: YunDetectService.exe
      Memory Usage: 8540160
2655
2656 | Creation Time: 2023-12-31 12:50:45
2657
      Last Time: 4854seconds
2658
2659 Process Name: question_1.exe
2660
      Memory Usage: 8499200
2661 | Creation Time: 2023-12-31 14:11:34
2662
      Last Time: 5seconds
2663
2664 Process Name: kdeskassist.exe
2665
      Memory Usage: 8491008
2666 | Creation Time: 2023-12-31 12:50:31
2667
      Last Time: 4868seconds
2668
2669 Process Name: ipf_helper.exe
2670 Memory Usage: 8212480
2671 Creation Time: 2023-12-31 12:50:29
2672
      Last Time: 4870seconds
2673
2674 | Process Name: elevator.exe
2675
      Memory Usage: 8134656
2676 | Creation Time: 2023-12-31 14:11:34
2677
      Last Time: 5seconds
2678
2679 | Process Name: ArmouryCrate.DenoiseAI.exe
2680 Memory Usage: 7933952
2681 | Creation Time: 2023-12-31 12:50:32
2682
      Last Time: 4867seconds
2683
2684 Process Name: AggregatorHost.exe
2685
     Memory Usage: 7892992
2686 | Creation Time: 2023-12-31 12:50:29
2687
      Last Time: 4870seconds
2688
2689 | Process Name: Intel_PIE_Service.exe
2690 | Memory Usage: 7520256
2691 | Creation Time: 2023-12-31 12:50:51
2692
     Last Time: 4848seconds
2693
2694
      Process Name: AsusLinkRemote.exe
2695
      Memory Usage: 7155712
2696 | Creation Time: 2023-12-31 12:50:28
2697
     Last Time: 4871seconds
2698
2699
      Process Name: ArmourySocketServer.exe
2700 | Memory Usage: 7147520
2701 | Creation Time: 2023-12-31 12:50:28
2702
     Last Time: 4871seconds
2703
2704
      Process Name: ipf_uf.exe
2705
      Memory Usage: 7114752
2706 | Creation Time: 2023-12-31 12:50:28
     Last Time: 4871seconds
2707
2708
2709
      Process Name: RstMwService.exe
2710 | Memory Usage: 6950912
```

```
2711 | Creation Time: 2023-12-31 12:50:28
2712 Last Time: 4871seconds
2713
2714 | Process Name: AsusSystemDiagnosis.exe
2715 | Memory Usage: 6877184
2716 | Creation Time: 2023-12-31 12:50:28
2717 Last Time: 4871seconds
2718
2719 | Process Name: vgtray.exe
2720 | Memory Usage: 6631424
2721 | Creation Time: 2023-12-31 12:50:41
2722 Last Time: 4858seconds
2723
2724 Process Name: QMEmulatorService.exe
2725
     Memory Usage: 6610944
2726 | Creation Time: 2023-12-31 12:50:27
2727 Last Time: 4872seconds
2728
2729 Process Name: AsusOptimization.exe
2730 Memory Usage: 6569984
2731 | Creation Time: 2023-12-31 12:50:27
2732 Last Time: 4872seconds
2733
2734 | Process Name: WMIRegistrationService.exe
2735
      Memory Usage: 6459392
2736 | Creation Time: 2023-12-31 12:50:28
2737 Last Time: 4871seconds
2738
2739 Process Name: ApplicationWebServer.exe
2740
     Memory Usage: 6209536
2741 | Creation Time: 2023-12-31 12:50:29
2742 Last Time: 4870seconds
2743
2744 Process Name: unsecapp.exe
2745
     Memory Usage: 6197248
2746 | Creation Time: 2023-12-31 12:52:28
      Last Time: 4751seconds
2747
2748
2749 Process Name: AsusSwitch.exe
2750 Memory Usage: 6135808
2751 | Creation Time: 2023-12-31 12:50:28
2752
      Last Time: 4871seconds
2753
2754 | Process Name: GameSDK.exe
2755
      Memory Usage: 5648384
2756 | Creation Time: 2023-12-31 12:50:28
2757
      Last Time: 4871seconds
2758
2759 Process Name: taskhostw.exe
2760 Memory Usage: 5619712
2761
      Creation Time: 2023-12-31 12:50:51
2762
      Last Time: 4848seconds
2763
2764
     Process Name: nimdnsResponder.exe
2765
      Memory Usage: 5586944
2766 | Creation Time: 2023-12-31 12:50:28
2767
      Last Time: 4871seconds
2768
```

```
2769 | Process Name: vmware-tray.exe
2770 | Memory Usage: 5341184
2771 | Creation Time: 2023-12-31 12:50:50
2772 Last Time: 4849seconds
2773
2774 | Process Name: ipfsvc.exe
2775 | Memory Usage: 5246976
2776 | Creation Time: 2023-12-31 12:50:28
2777 Last Time: 4871seconds
2778
2779 Process Name: jhi_service.exe
2780 | Memory Usage: 5021696
2781 | Creation Time: 2023-12-31 12:50:28
2782 Last Time: 4871seconds
2783
2784 | Process Name: FNPLicensingService.exe
2785 | Memory Usage: 4898816
2786 | Creation Time: 2023-12-31 12:50:28
2787 Last Time: 4871seconds
2788
2789 Process Name: AsusCertService.exe
2790 Memory Usage: 4800512
2791 | Creation Time: 2023-12-31 12:50:27
2792 Last Time: 4872seconds
2793
2794 | Process Name: syzs_dl_svr.exe
2795 | Memory Usage: 4718592
2796 | Creation Time: 2023-12-31 12:50:51
2797 Last Time: 4848seconds
2798
2799 | Process Name: AsusOSD.exe
2800 Memory Usage: 4575232
2801 Creation Time: 2023-12-31 12:50:43
2802 Last Time: 4856seconds
2803
2804 | Process Name: rundll32.exe
2805 | Memory Usage: 4509696
2806 | Creation Time: 2023-12-31 12:50:28
2807 Last Time: 4871seconds
2808
2809 Process Name: lkcitdl.exe
2810
      Memory Usage: 4427776
2811 | Creation Time: 2023-12-31 12:50:28
2812 Last Time: 4871seconds
2813
2814 Process Name: TXPlatform.exe
2815
      Memory Usage: 4419584
2816 | Creation Time: 2023-12-31 14:01:14
2817
     Last Time: 625seconds
2818
2819 | Process Name: SystemWebServer.exe
2820
      Memory Usage: 4378624
2821 | Creation Time: 2023-12-31 12:50:28
2822
     Last Time: 4871seconds
2823
2824 | Process Name: nierserver.exe
2825
      Memory Usage: 4030464
2826 | Creation Time: 2023-12-31 12:50:49
```

```
2827 Last Time: 4850seconds
2828
2829
     Process Name: C-MediaAudioService.exe
2830 | Memory Usage: 3960832
2831 | Creation Time: 2023-12-31 12:50:28
2832 Last Time: 4871seconds
2833
2834
     Process Name: IntelCpHDCPSvc.exe
2835 | Memory Usage: 3776512
2836 | Creation Time: 2023-12-31 12:50:27
2837
     Last Time: 4872seconds
2838
2839
     Process Name: nidmsrv.exe
2840 Memory Usage: 3727360
2841 | Creation Time: 2023-12-31 12:50:28
2842 Last Time: 4871seconds
2843
2844 Process Name: fsnotifier.exe
2845 Memory Usage: 3608576
2846 | Creation Time: 2023-12-31 14:11:06
2847 Last Time: 33seconds
2848
2849 Process Name: 1ktsrv.exe
2850 | Memory Usage: 3596288
2851
     Creation Time: 2023-12-31 12:50:28
2852
     Last Time: 4871seconds
2853
2854 Process Name: 1kads.exe
2855 | Memory Usage: 3461120
2856
     Creation Time: 2023-12-31 12:50:28
2857
     Last Time: 4871seconds
2858
2859 Process Name: vmnat.exe
2860 Memory Usage: 3137536
2861
     Creation Time: 2023-12-31 12:50:28
2862
     Last Time: 4871seconds
2863
2864
      Process Name: fontdrvhost.exe
2865 | Memory Usage: 3096576
2866
     Creation Time: 2023-12-31 12:50:26
     Last Time: 4873seconds
2867
2868
2869
      Process Name: NIWebServiceContainer.exe
2870 | Memory Usage: 2797568
2871
     Creation Time: 2023-12-31 12:50:29
     Last Time: 4870seconds
2872
2873
2874
      Process Name: jusched.exe
2875 | Memory Usage: 2760704
2876
     Creation Time: 2023-12-31 12:50:50
     Last Time: 4849seconds
2877
2878
2879
      Process Name: niauth_daemon.exe
2880 | Memory Usage: 2670592
     Creation Time: 2023-12-31 12:50:28
2881
2882
     Last Time: 4871seconds
2883
2884 | Process Name: vmnetdhcp.exe
```

```
2885 | Memory Usage: 2433024
2886
      Creation Time: 2023-12-31 12:50:28
      Last Time: 4871seconds
2887
2888
2889 | Process Name: usysdiag.exe
2890 | Memory Usage: 1392640
2891 Creation Time: 2023-12-31 12:50:27
      Last Time: 4872seconds
2892
2893
2894
     Process Name: LocationNotificationWindows.exe
2895 | Memory Usage: 1363968
      Creation Time: 2023-12-31 12:55:36
2896
2897
      Last Time: 4563seconds
2898
2899
     Process Name: ArmouryHtmlDebugServer.exe
2900 | Memory Usage: 1282048
2901
      Creation Time: 2023-12-31 12:50:33
2902
     Last Time: 4866seconds
2903
2904
     Process Name: GoogleCrashHandler.exe
2905 | Memory Usage: 1253376
2906
      Creation Time: 2023-12-31 12:50:33
2907
     Last Time: 4866seconds
2908
2909
     Process Name: ArmourySwAgent.exe
2910 | Memory Usage: 1208320
2911
      Creation Time: 2023-12-31 12:50:35
2912 Last Time: 4864seconds
2913
2914
     Process Name: ASUSSmartDisplayControl.exe
2915 | Memory Usage: 1138688
2916
      Creation Time: 2023-12-31 12:50:28
2917
     Last Time: 4871seconds
2918
2919
     Process Name: AsHotplugCtrl.exe
2920 | Memory Usage: 1011712
2921
      Creation Time: 2023-12-31 12:50:28
2922
     Last Time: 4871seconds
2923
2924
     Process Name: GoogleCrashHandler64.exe
2925 Memory Usage: 548864
2926
      Creation Time: 2023-12-31 12:50:33
2927
     Last Time: 4866seconds
2928
2929 Status: 0
2930 | Status: 1
2931
      Process Name: clion64.exe
2932
      Memory Usage: 2687053824
2933
     Creation Time: 2023-12-31 14:11:04
2934
     Last Time: 36seconds
2935
2936
      Process Name: clangd.exe
2937
      Memory Usage: 622735360
2938
     Creation Time: 2023-12-31 14:11:08
2939
     Last Time: 32seconds
2940
2941
      Process Name: explorer.exe
2942
      Memory Usage: 451575808
```

```
2943 | Creation Time: 2023-12-31 12:50:28
2944 Last Time: 4872seconds
2945
2946 | Process Name: Typora.exe
2947 Memory Usage: 291459072
2948 | Creation Time: 2023-12-31 14:09:58
2949 Last Time: 102seconds
2950
2951 Process Name: PhoneExperienceHost.exe
2952
     Memory Usage: 265252864
2953 | Creation Time: 2023-12-31 12:50:37
2954 Last Time: 4863seconds
2955
2956 Process Name: dwm.exe
2957
     Memory Usage: 234082304
2958 | Creation Time: 2023-12-31 12:50:26
2959 Last Time: 4874seconds
2960
2961 Process Name: TIM.exe
2962
     Memory Usage: 229810176
2963 | Creation Time: 2023-12-31 14:01:13
2964 Last Time: 627seconds
2965
2966 Process Name: HipsDaemon.exe
2967
      Memory Usage: 224686080
2968 | Creation Time: 2023-12-31 12:50:27
2969 Last Time: 4873seconds
2970
2971 Process Name: ArmouryCrate.Service.exe
2972
      Memory Usage: 198889472
2973 | Creation Time: 2023-12-31 12:50:28
2974
     Last Time: 4872seconds
2975
2976 Process Name: NVIDIA Share.exe
2977
      Memory Usage: 146681856
2978 | Creation Time: 2023-12-31 12:50:49
2979 Last Time: 4851seconds
2980
2981 | Process Name: kwallpaper.exe
2982
      Memory Usage: 140038144
      Creation Time: 2023-12-31 12:50:30
2983
      Last Time: 4870seconds
2984
2985
2986 Process Name: SearchHost.exe
2987
      Memory Usage: 136450048
      Creation Time: 2023-12-31 12:50:30
2988
2989
      Last Time: 4870seconds
2990
2991 Process Name: AcPowerNotification.exe
2992
      Memory Usage: 114339840
      Creation Time: 2023-12-31 12:50:28
2993
2994
      Last Time: 4872seconds
2995
2996 | Process Name: java.exe
2997
      Memory Usage: 111931392
2998 | Creation Time: 2023-12-31 14:11:34
2999
      Last Time: 6seconds
3000
```

```
3001 | Process Name: SystemSettings.exe
3002 | Memory Usage: 100208640
3003
     Creation Time: 2023-12-31 12:55:18
3004 Last Time: 4582seconds
3005
3006 | Process Name: OneDrive.exe
3007 Memory Usage: 95870976
     Creation Time: 2023-12-31 12:50:41
3008
3009 Last Time: 4859seconds
3010
3011 Process Name: AsusSoftwareManagerAgent.exe
3012 Memory Usage: 95289344
3013
     Creation Time: 2023-12-31 12:52:39
3014 Last Time: 4741seconds
3015
3016 Process Name: nvcontainer.exe
3017 Memory Usage: 83783680
3018 | Creation Time: 2023-12-31 12:50:39
3019 Last Time: 4861seconds
3020
3021 Process Name: cef_frame_render.exe
3022 | Memory Usage: 83013632
3023 | Creation Time: 2023-12-31 12:50:54
3024 Last Time: 4846seconds
3025
3026 Process Name: TextInputHost.exe
3027 Memory Usage: 79974400
3028 | Creation Time: 2023-12-31 12:50:40
3029 Last Time: 4860seconds
3030
3031 Process Name: kdesk64.exe
3032 Memory Usage: 79822848
3033 Creation Time: 2023-12-31 12:50:30
3034 Last Time: 4870seconds
3035
3036 Process Name: StartMenuExperienceHost.exe
3037
     Memory Usage: 70660096
3038 | Creation Time: 2023-12-31 12:50:30
3039 Last Time: 4870seconds
3040
3041 Process Name: Widgets.exe
3042
     Memory Usage: 69742592
3043 | Creation Time: 2023-12-31 12:50:30
3044 Last Time: 4870seconds
3045
3046 | Process Name: Windows.Media.BackgroundPlayback.exe
3047
     Memory Usage: 67051520
3048
     Creation Time: 2023-12-31 12:50:31
3049 Last Time: 4869seconds
3050
3051 | Process Name: AppMarket.exe
3052
     Memory Usage: 63909888
     Creation Time: 2023-12-31 12:50:45
3053
3054
     Last Time: 4855seconds
3055
3056 | Process Name: NVIDIA Web Helper.exe
3057
     Memory Usage: 63508480
3058
     Creation Time: 2023-12-31 12:50:33
```

```
3059 Last Time: 4867seconds
3060
     Process Name: QQMusic.exe
3061
3062 | Memory Usage: 63496192
3063
     Creation Time: 2023-12-31 12:50:44
3064
     Last Time: 4856seconds
3065
3066 Process Name: NVDisplay.Container.exe
3067 | Memory Usage: 61939712
3068
     Creation Time: 2023-12-31 12:50:27
     Last Time: 4873seconds
3069
3070
3071 | Process Name: ArmouryCrate.UserSessionHelper.exe
3072 | Memory Usage: 60018688
3073
     Creation Time: 2023-12-31 12:50:28
3074
     Last Time: 4872seconds
3075
3076 Process Name: OfficeClickToRun.exe
3077 Memory Usage: 54702080
3078
     Creation Time: 2023-12-31 12:50:28
3079
     Last Time: 4872seconds
3080
3081 Process Name: QQExternal.exe
3082 | Memory Usage: 50020352
3083
     Creation Time: 2023-12-31 14:01:14
3084
     Last Time: 624seconds
3085
3086 Process Name: sihost.exe
3087 | Memory Usage: 49909760
3088
     Creation Time: 2023-12-31 12:50:28
3089
     Last Time: 4872seconds
3090
3091 Process Name: IGCCTray.exe
3092 | Memory Usage: 48881664
3093
     Creation Time: 2023-12-31 12:50:48
3094
     Last Time: 4852seconds
3095
3096 Process Name: ChsIME.exe
3097 | Memory Usage: 48226304
3098
     Creation Time: 2023-12-31 12:50:33
3099
     Last Time: 4867seconds
3100
3101 | Process Name: OneApp.IGCC.WinService.exe
3102 | Memory Usage: 45137920
3103
     Creation Time: 2023-12-31 12:50:28
     Last Time: 4872seconds
3104
3105
3106 | Process Name: Isass.exe
3107
     Memory Usage: 44691456
3108
     Creation Time: 2023-12-31 12:50:26
     Last Time: 4874seconds
3109
3110
3111 Process Name: backgroundTaskHost.exe
3112
     Memory Usage: 41734144
     Creation Time: 2023-12-31 12:54:44
3113
3114
     Last Time: 4616seconds
3115
3116
     Process Name: ctfmon.exe
```

```
3117 | Memory Usage: 40771584
     Creation Time: 2023-12-31 12:50:32
3118
3119
     Last Time: 4868seconds
3120
3121 Process Name: LockApp.exe
3122 | Memory Usage: 40280064
3123 | Creation Time: 2023-12-31 12:50:32
     Last Time: 4868seconds
3124
3125
3126 Process Name: asus_framework.exe
3127 | Memory Usage: 37036032
3128 | Creation Time: 2023-12-31 12:50:33
3129
     Last Time: 4867seconds
3130
3131
     Process Name: SearchIndexer.exe
3132 | Memory Usage: 36888576
3133 | Creation Time: 2023-12-31 12:50:32
3134
     Last Time: 4868seconds
3135
3136 Process Name: msedge.exe
3137 | Memory Usage: 33198080
3138 | Creation Time: 2023-12-31 13:47:42
3139
     Last Time: 1438seconds
3140
3141 | Process Name: ApplicationFrameHost.exe
3142 Memory Usage: 32477184
3143
     Creation Time: 2023-12-31 12:54:32
3144
     Last Time: 4628seconds
3145
3146 Process Name: AutoConnectHelper.exe
3147 | Memory Usage: 32333824
3148 | Creation Time: 2023-12-31 13:21:18
3149 Last Time: 3022seconds
3150
3151 Process Name: LightingService.exe
3152 | Memory Usage: 30294016
3153
     Creation Time: 2023-12-31 12:50:28
3154 Last Time: 4872seconds
3155
3156 Process Name: CCleaner64.exe
     Memory Usage: 28901376
3157
3158
      Creation Time: 2023-12-31 12:50:48
3159
     Last Time: 4852seconds
3160
3161 Process Name: audiodg.exe
3162
     Memory Usage: 27680768
3163
      Creation Time: 2023-12-31 12:50:27
3164
     Last Time: 4873seconds
3165
3166
     Process Name: ROGLiveService.exe
3167
     Memory Usage: 26669056
3168
      Creation Time: 2023-12-31 12:50:28
3169
     Last Time: 4872seconds
3170
3171
     Process Name: RuntimeBroker.exe
3172
     Memory Usage: 26324992
3173
     Creation Time: 2023-12-31 13:39:54
3174
     Last Time: 1906seconds
```

```
3175
3176 Process Name: nisvcloc.exe
     Memory Usage: 25858048
3177
3178 | Creation Time: 2023-12-31 12:50:28
3179 Last Time: 4872seconds
3180
3181 Process Name: IGCC.exe
3182
     Memory Usage: 24698880
3183 | Creation Time: 2023-12-31 12:50:52
3184
     Last Time: 4848seconds
3185
3186 Process Name: SDXHelper.exe
3187
     Memory Usage: 22757376
3188 | Creation Time: 2023-12-31 13:05:28
     Last Time: 3972seconds
3189
3190
3191 Process Name: ShellExperienceHost.exe
3192
     Memory Usage: 22675456
3193 | Creation Time: 2023-12-31 12:55:31
3194
     Last Time: 4569seconds
3195
3196 | Process Name: kwallpaperex.exe
3197
     Memory Usage: 20824064
3198 | Creation Time: 2023-12-31 12:50:30
3199
     Last Time: 4870seconds
3200
3201 Process Name: FileCoAuth.exe
3202 Memory Usage: 20508672
3203 | Creation Time: 2023-12-31 14:04:26
3204
     Last Time: 434seconds
3205
3206 Process Name: launcher.exe
     Memory Usage: 19505152
3207
3208 | Creation Time: 2023-12-31 14:11:33
3209
     Last Time: 7seconds
3210
3211 Process Name: FileSyncHelper.exe
3212
     Memory Usage: 18264064
3213 | Creation Time: 2023-12-31 12:58:37
3214
     Last Time: 4383seconds
3215
3216
     Process Name: QQProtect.exe
3217
     Memory Usage: 18214912
3218 | Creation Time: 2023-12-31 12:50:28
3219
     Last Time: 4872seconds
3220
3221
     Process Name: FLMgrTray.exe
3222
     Memory Usage: 17944576
3223
     Creation Time: 2023-12-31 13:51:04
3224
     Last Time: 1236seconds
3225
3226
     Process Name: AsusSoftwareManager.exe
3227
     Memory Usage: 17518592
     Creation Time: 2023-12-31 12:50:28
3228
     Last Time: 4872seconds
3229
3230
3231
     Process Name: AsusAppService.exe
3232
     Memory Usage: 17313792
```

```
3233 | Creation Time: 2023-12-31 12:50:28
3234 Last Time: 4872seconds
3235
3236 Process Name: WidgetService.exe
3237 | Memory Usage: 16060416
3238 | Creation Time: 2023-12-31 12:50:38
3239 Last Time: 4862seconds
3240
3241 Process Name: spoolsv.exe
3242
     Memory Usage: 15986688
3243 | Creation Time: 2023-12-31 12:50:28
3244 Last Time: 4872seconds
3245
3246 Process Name: vmware-authd.exe
3247
     Memory Usage: 15167488
3248 | Creation Time: 2023-12-31 12:50:28
3249 Last Time: 4872seconds
3250
3251 Process Name: HaoZipService.exe
3252
     Memory Usage: 14217216
3253 | Creation Time: 2023-12-31 12:50:27
3254 Last Time: 4873seconds
3255
3256 Process Name: wpscloudsvr.exe
3257
     Memory Usage: 13967360
3258 | Creation Time: 2023-12-31 13:06:47
3259 Last Time: 3893seconds
3260
3261 | Process Name: ArmouryCrateControlInterface.exe
3262
     Memory Usage: 13697024
3263 | Creation Time: 2023-12-31 12:50:28
3264 Last Time: 4872seconds
3265
3266 Process Name: keyemain.exe
3267
     Memory Usage: 13443072
3268 | Creation Time: 2023-12-31 12:50:31
3269
     Last Time: 4869seconds
3270
3271 | Process Name: HaoZipWorker.exe
3272
     Memory Usage: 12697600
     Creation Time: 2023-12-31 12:55:33
3273
      Last Time: 4567seconds
3274
3275
3276 Process Name: smartscreen.exe
3277
     Memory Usage: 12472320
     Creation Time: 2023-12-31 14:01:13
3278
3279
     Last Time: 627seconds
3280
3281 Process Name: dllhost.exe
3282
     Memory Usage: 12279808
     Creation Time: 2023-12-31 12:50:31
3283
3284
      Last Time: 4869seconds
3285
3286 Process Name: conhost.exe
3287
     Memory Usage: 12124160
3288 | Creation Time: 2023-12-31 14:11:34
3289
     Last Time: 6seconds
3290
```

```
3291 | Process Name: FLServer.exe
3292 | Memory Usage: 11919360
3293
     Creation Time: 2023-12-31 12:50:28
3294 Last Time: 4872seconds
3295
3296 Process Name: kdeskcore.exe
3297 Memory Usage: 11702272
     Creation Time: 2023-12-31 12:50:27
3298
3299 Last Time: 4873seconds
3300
3301 Process Name: WUDFHost.exe
3302 Memory Usage: 11657216
3303
     Creation Time: 2023-12-31 12:50:27
3304 Last Time: 4873seconds
3305
3306 Process Name: AsusLinkNear.exe
3307 Memory Usage: 11579392
3308 | Creation Time: 2023-12-31 12:50:28
3309 Last Time: 4872seconds
3310
3311 Process Name: winlogon.exe
3312 | Memory Usage: 11497472
3313 | Creation Time: 2023-12-31 12:50:26
3314 Last Time: 4874seconds
3315
3316 Process Name: AsusOptimizationStartupTask.exe
3317 Memory Usage: 11272192
3318 | Creation Time: 2023-12-31 12:50:28
3319 Last Time: 4872seconds
3320
3321 Process Name: UserOOBEBroker.exe
3322 Memory Usage: 11206656
3323 | Creation Time: 2023-12-31 12:55:19
3324 Last Time: 4581seconds
3325
3326 Process Name: PopBlock.exe
3327
      Memory Usage: 11202560
3328 | Creation Time: 2023-12-31 12:50:28
3329 Last Time: 4872seconds
3330
3331 Process Name: DAX3API.exe
3332
      Memory Usage: 11010048
3333 | Creation Time: 2023-12-31 12:50:28
3334 Last Time: 4872seconds
3335
3336 Process Name: CMediaAudioControlPanel.exe
3337
      Memory Usage: 10366976
3338 | Creation Time: 2023-12-31 12:50:46
3339 Last Time: 4854seconds
3340
3341 | Process Name: nvsphelper64.exe
3342
      Memory Usage: 9981952
3343 Creation Time: 2023-12-31 12:50:47
3344 Last Time: 4853seconds
3345
3346 | Process Name: WmiPrvSE.exe
3347
      Memory Usage: 9756672
3348 | Creation Time: 2023-12-31 12:50:27
```

```
3349 Last Time: 4873seconds
3350
3351
     Process Name: ACCIMonitor.exe
3352 | Memory Usage: 9682944
3353 | Creation Time: 2023-12-31 13:21:23
3354 Last Time: 3017seconds
3355
3356 Process Name: HipsTray.exe
3357 Memory Usage: 9629696
3358 | Creation Time: 2023-12-31 12:50:40
3359 Last Time: 4860seconds
3360
3361 Process Name: AsusSystemAnalysis.exe
3362 Memory Usage: 8978432
     Creation Time: 2023-12-31 12:52:28
3363
3364 Last Time: 4752seconds
3365
3366 Process Name: svchost.exe
3367 Memory Usage: 8978432
3368
     Creation Time: 2023-12-31 14:10:24
3369 Last Time: 76seconds
3370
3371 Process Name: ArmouryCrate.exe
3372 Memory Usage: 8966144
3373
      Creation Time: 2023-12-31 12:50:31
3374 Last Time: 4869seconds
3375
3376 Process Name: vmware-usbarbitrator64.exe
3377 Memory Usage: 8769536
3378
     Creation Time: 2023-12-31 12:50:28
3379
     Last Time: 4872seconds
3380
3381 Process Name: wlanext.exe
3382 Memory Usage: 8597504
3383
     Creation Time: 2023-12-31 12:50:49
3384 Last Time: 4851seconds
3385
3386 | Process Name: YunDetectService.exe
3387 Memory Usage: 8540160
3388
     Creation Time: 2023-12-31 12:50:45
3389 Last Time: 4855seconds
3390
3391 | Process Name: question_1.exe
3392 | Memory Usage: 8515584
3393
     Creation Time: 2023-12-31 14:11:34
3394 Last Time: 6seconds
3395
3396 | Process Name: kdeskassist.exe
3397 Memory Usage: 8491008
3398
     Creation Time: 2023-12-31 12:50:31
     Last Time: 4869seconds
3399
3400
3401 | Process Name: ipf_helper.exe
3402 | Memory Usage: 8212480
     Creation Time: 2023-12-31 12:50:29
3403
3404
     Last Time: 4871seconds
3405
3406 | Process Name: elevator.exe
```

```
3407 | Memory Usage: 8134656
3408
      Creation Time: 2023-12-31 14:11:34
      Last Time: 6seconds
3409
3410
3411 | Process Name: ArmouryCrate.DenoiseAI.exe
3412 | Memory Usage: 7933952
3413 | Creation Time: 2023-12-31 12:50:32
      Last Time: 4868seconds
3414
3415
3416 | Process Name: AggregatorHost.exe
3417 | Memory Usage: 7892992
3418 | Creation Time: 2023-12-31 12:50:29
3419
      Last Time: 4871seconds
3420
3421
     Process Name: Intel_PIE_Service.exe
3422 Memory Usage: 7520256
3423
     Creation Time: 2023-12-31 12:50:51
3424
     Last Time: 4849seconds
3425
3426 Process Name: AsusLinkRemote.exe
3427 Memory Usage: 7155712
3428 | Creation Time: 2023-12-31 12:50:28
3429
     Last Time: 4872seconds
3430
3431
     Process Name: ArmourySocketServer.exe
3432 | Memory Usage: 7147520
3433
     Creation Time: 2023-12-31 12:50:28
     Last Time: 4872seconds
3434
3435
3436
     Process Name: ipf_uf.exe
3437 | Memory Usage: 7114752
3438
     Creation Time: 2023-12-31 12:50:28
     Last Time: 4872seconds
3439
3440
3441
     Process Name: RstMwService.exe
3442 Memory Usage: 6950912
3443
      Creation Time: 2023-12-31 12:50:28
3444 Last Time: 4872seconds
3445
3446 Process Name: AsusSystemDiagnosis.exe
3447
     Memory Usage: 6877184
3448
      Creation Time: 2023-12-31 12:50:28
3449
      Last Time: 4872seconds
3450
3451 Process Name: vgtray.exe
3452
      Memory Usage: 6631424
3453
      Creation Time: 2023-12-31 12:50:41
3454
      Last Time: 4859seconds
3455
3456
     Process Name: QMEmulatorService.exe
3457
      Memory Usage: 6610944
3458
      Creation Time: 2023-12-31 12:50:27
3459
      Last Time: 4873seconds
3460
3461
     Process Name: AsusOptimization.exe
3462
      Memory Usage: 6569984
3463
      Creation Time: 2023-12-31 12:50:27
3464
      Last Time: 4873seconds
```

```
3465
3466
     Process Name: WMIRegistrationService.exe
     Memory Usage: 6459392
3467
3468 | Creation Time: 2023-12-31 12:50:28
3469
     Last Time: 4872seconds
3470
3471 | Process Name: ApplicationWebServer.exe
3472
     Memory Usage: 6209536
     Creation Time: 2023-12-31 12:50:29
3473
3474
      Last Time: 4871seconds
3475
3476 Process Name: unsecapp.exe
3477
     Memory Usage: 6197248
3478 | Creation Time: 2023-12-31 12:52:28
3479
     Last Time: 4752seconds
3480
3481 Process Name: AsusSwitch.exe
3482
     Memory Usage: 6135808
3483 | Creation Time: 2023-12-31 12:50:28
3484
     Last Time: 4872seconds
3485
3486 Process Name: GameSDK.exe
3487
     Memory Usage: 5648384
3488 | Creation Time: 2023-12-31 12:50:28
3489
     Last Time: 4872seconds
3490
3491 Process Name: taskhostw.exe
3492 Memory Usage: 5619712
3493 | Creation Time: 2023-12-31 12:50:51
3494
     Last Time: 4849seconds
3495
3496 Process Name: nimdnsResponder.exe
3497 Memory Usage: 5586944
3498 | Creation Time: 2023-12-31 12:50:28
3499
     Last Time: 4872seconds
3500
3501 Process Name: vmware-tray.exe
3502 | Memory Usage: 5341184
3503 | Creation Time: 2023-12-31 12:50:50
3504
     Last Time: 4850seconds
3505
3506 Process Name: ipfsvc.exe
3507 | Memory Usage: 5246976
3508 | Creation Time: 2023-12-31 12:50:28
3509
     Last Time: 4872seconds
3510
3511
     Process Name: jhi_service.exe
     Memory Usage: 5021696
3512
3513
     Creation Time: 2023-12-31 12:50:28
3514
     Last Time: 4872seconds
3515
3516
     Process Name: FNPLicensingService.exe
3517
     Memory Usage: 4898816
     Creation Time: 2023-12-31 12:50:28
3518
     Last Time: 4872seconds
3519
3520
3521
     Process Name: AsusCertService.exe
3522
     Memory Usage: 4800512
```

```
3523 | Creation Time: 2023-12-31 12:50:27
3524 Last Time: 4873seconds
3525
3526 Process Name: syzs_dl_svr.exe
3527 Memory Usage: 4718592
3528 | Creation Time: 2023-12-31 12:50:51
3529 Last Time: 4849seconds
3530
3531 Process Name: AsusOSD.exe
3532
     Memory Usage: 4575232
3533 | Creation Time: 2023-12-31 12:50:43
3534 Last Time: 4857seconds
3535
3536 Process Name: rundll32.exe
3537
     Memory Usage: 4509696
3538 | Creation Time: 2023-12-31 12:50:28
3539 Last Time: 4872seconds
3540
3541 Process Name: lkcitdl.exe
3542
     Memory Usage: 4427776
3543 | Creation Time: 2023-12-31 12:50:28
3544 Last Time: 4872seconds
3545
3546 Process Name: TXPlatform.exe
3547
      Memory Usage: 4419584
3548 | Creation Time: 2023-12-31 14:01:14
3549 Last Time: 626seconds
3550
3551 Process Name: SystemWebServer.exe
3552
     Memory Usage: 4378624
3553 | Creation Time: 2023-12-31 12:50:28
3554
     Last Time: 4872seconds
3555
3556 Process Name: nierserver.exe
3557
      Memory Usage: 4030464
3558 | Creation Time: 2023-12-31 12:50:49
     Last Time: 4851seconds
3559
3560
3561 Process Name: C-MediaAudioService.exe
3562
      Memory Usage: 3960832
      Creation Time: 2023-12-31 12:50:28
3563
3564
      Last Time: 4872seconds
3565
3566 Process Name: IntelCpHDCPSvc.exe
3567
      Memory Usage: 3776512
      Creation Time: 2023-12-31 12:50:27
3568
3569
      Last Time: 4873seconds
3570
3571 Process Name: nidmsrv.exe
3572
      Memory Usage: 3727360
3573
      Creation Time: 2023-12-31 12:50:28
3574
      Last Time: 4872seconds
3575
3576 Process Name: fsnotifier.exe
3577
      Memory Usage: 3608576
3578 | Creation Time: 2023-12-31 14:11:06
3579
      Last Time: 34seconds
3580
```

```
3581 Process Name: 1ktsrv.exe
3582 | Memory Usage: 3596288
3583
     Creation Time: 2023-12-31 12:50:28
3584 Last Time: 4872seconds
3585
3586 Process Name: 1kads.exe
3587 Memory Usage: 3461120
3588 | Creation Time: 2023-12-31 12:50:28
3589 Last Time: 4872seconds
3590
3591 Process Name: vmnat.exe
3592 Memory Usage: 3137536
3593
     Creation Time: 2023-12-31 12:50:28
3594 Last Time: 4872seconds
3595
3596 Process Name: fontdrvhost.exe
3597 Memory Usage: 3096576
3598 | Creation Time: 2023-12-31 12:50:26
3599 Last Time: 4874seconds
3600
3601 Process Name: NIWebServiceContainer.exe
3602 | Memory Usage: 2797568
3603 | Creation Time: 2023-12-31 12:50:29
3604 Last Time: 4871seconds
3605
3606 Process Name: jusched.exe
3607 Memory Usage: 2760704
3608
     Creation Time: 2023-12-31 12:50:50
3609 Last Time: 4850seconds
3610
3611 | Process Name: niauth_daemon.exe
3612 Memory Usage: 2670592
3613 | Creation Time: 2023-12-31 12:50:28
3614 Last Time: 4872seconds
3615
3616 Process Name: vmnetdhcp.exe
3617
      Memory Usage: 2433024
3618 | Creation Time: 2023-12-31 12:50:28
3619 Last Time: 4872seconds
3620
3621 Process Name: usysdiag.exe
3622
      Memory Usage: 1392640
3623 | Creation Time: 2023-12-31 12:50:27
3624 Last Time: 4873seconds
3625
3626 Process Name: LocationNotificationWindows.exe
3627
      Memory Usage: 1359872
3628 | Creation Time: 2023-12-31 12:55:36
3629 Last Time: 4564seconds
3630
3631 Process Name: ArmouryHtmlDebugServer.exe
3632
      Memory Usage: 1282048
3633 | Creation Time: 2023-12-31 12:50:33
3634 Last Time: 4867seconds
3635
3636 | Process Name: GoogleCrashHandler.exe
3637
      Memory Usage: 1249280
3638 | Creation Time: 2023-12-31 12:50:33
```

```
3639 Last Time: 4867seconds
3640
3641 Process Name: ArmourySwAgent.exe
3642 | Memory Usage: 1208320
3643 | Creation Time: 2023-12-31 12:50:35
3644 Last Time: 4865seconds
3645
3646 Process Name: ASUSSmartDisplayControl.exe
3647 Memory Usage: 1138688
3648
     Creation Time: 2023-12-31 12:50:28
     Last Time: 4872seconds
3649
3650
3651 Process Name: AsHotplugCtrl.exe
3652 Memory Usage: 1011712
     Creation Time: 2023-12-31 12:50:28
3653
3654 Last Time: 4872seconds
3655
3656 Process Name: GoogleCrashHandler64.exe
3657 Memory Usage: 548864
3658
     Creation Time: 2023-12-31 12:50:33
3659
     Last Time: 4867seconds
3660
3661 | Status: 0
3662 | Status: 1
3663
     Process Name: clion64.exe
3664 Memory Usage: 2673987584
3665 | Creation Time: 2023-12-31 14:11:04
3666 Last Time: 37seconds
3667
3668
     Process Name: clangd.exe
3669 | Memory Usage: 622735360
3670 Creation Time: 2023-12-31 14:11:08
3671 Last Time: 33seconds
3672
3673
     Process Name: explorer.exe
3674 Memory Usage: 451575808
3675
     Creation Time: 2023-12-31 12:50:28
3676 Last Time: 4873seconds
3677
3678 Process Name: Typora.exe
3679 Memory Usage: 291459072
3680
      Creation Time: 2023-12-31 14:09:58
3681 | Last Time: 103seconds
3682
3683
     Process Name: PhoneExperienceHost.exe
3684
     Memory Usage: 265252864
3685
      Creation Time: 2023-12-31 12:50:37
3686
     Last Time: 4864seconds
3687
3688
     Process Name: dwm.exe
3689
     Memory Usage: 234082304
3690
      Creation Time: 2023-12-31 12:50:26
3691 Last Time: 4875seconds
3692
3693
     Process Name: HipsDaemon.exe
3694
     Memory Usage: 224686080
3695
     Creation Time: 2023-12-31 12:50:27
3696 Last Time: 4874seconds
```

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3697
3698 Process Name: TIM.exe
3699
     Memory Usage: 223604736
3700 | Creation Time: 2023-12-31 14:01:13
3701 Last Time: 628seconds
3702
3703 Process Name: ArmouryCrate.Service.exe
3704
     Memory Usage: 198889472
3705 | Creation Time: 2023-12-31 12:50:28
3706
     Last Time: 4873seconds
3707
3708 | Process Name: NVIDIA Share.exe
3709
     Memory Usage: 146681856
3710 | Creation Time: 2023-12-31 12:50:49
3711
     Last Time: 4852seconds
3712
3713 Process Name: kwallpaper.exe
3714
     Memory Usage: 140038144
3715 | Creation Time: 2023-12-31 12:50:30
3716
     Last Time: 4871seconds
3717
3718 Process Name: SearchHost.exe
3719 | Memory Usage: 136450048
3720 Creation Time: 2023-12-31 12:50:30
3721
     Last Time: 4871seconds
3722
3723 Process Name: AcPowerNotification.exe
     Memory Usage: 114339840
3724
3725 | Creation Time: 2023-12-31 12:50:28
3726
     Last Time: 4873seconds
3727
3728 | Process Name: java.exe
3729 Memory Usage: 113500160
3730 | Creation Time: 2023-12-31 14:11:34
3731
     Last Time: 7seconds
3732
3733 Process Name: SystemSettings.exe
3734 | Memory Usage: 100208640
3735 | Creation Time: 2023-12-31 12:55:18
3736
     Last Time: 4583seconds
3737
3738 | Process Name: OneDrive.exe
3739 | Memory Usage: 95870976
3740 | Creation Time: 2023-12-31 12:50:41
3741 Last Time: 4860seconds
3742
3743
     Process Name: AsusSoftwareManagerAgent.exe
3744
     Memory Usage: 95289344
3745 | Creation Time: 2023-12-31 12:52:39
3746
     Last Time: 4742seconds
3747
3748
     Process Name: nvcontainer.exe
3749
     Memory Usage: 83783680
3750 | Creation Time: 2023-12-31 12:50:39
3751 | Last Time: 4862seconds
3752
3753
     Process Name: cef_frame_render.exe
3754 | Memory Usage: 83267584
```

```
3755 | Creation Time: 2023-12-31 12:50:54
3756 Last Time: 4847seconds
3757
3758 | Process Name: TextInputHost.exe
3759 | Memory Usage: 79974400
3760 | Creation Time: 2023-12-31 12:50:40
3761 Last Time: 4861seconds
3762
3763 Process Name: kdesk64.exe
3764
     Memory Usage: 79822848
3765 | Creation Time: 2023-12-31 12:50:30
3766 Last Time: 4871seconds
3767
3768 | Process Name: StartMenuExperienceHost.exe
3769
     Memory Usage: 70660096
3770 | Creation Time: 2023-12-31 12:50:30
3771 Last Time: 4871seconds
3772
3773 Process Name: Widgets.exe
3774
      Memory Usage: 69742592
3775 | Creation Time: 2023-12-31 12:50:30
3776 Last Time: 4871seconds
3777
3778 | Process Name: Windows.Media.BackgroundPlayback.exe
3779
     Memory Usage: 67051520
3780 | Creation Time: 2023-12-31 12:50:31
3781 | Last Time: 4870seconds
3782
3783 Process Name: AppMarket.exe
3784
      Memory Usage: 63909888
3785 | Creation Time: 2023-12-31 12:50:45
3786 Last Time: 4856seconds
3787
3788 | Process Name: NVIDIA Web Helper.exe
3789
     Memory Usage: 63508480
3790 | Creation Time: 2023-12-31 12:50:33
3791 Last Time: 4868seconds
3792
3793 | Process Name: QQMusic.exe
3794
     Memory Usage: 63496192
3795 | Creation Time: 2023-12-31 12:50:44
      Last Time: 4857seconds
3796
3797
3798 | Process Name: NVDisplay.Container.exe
3799
      Memory Usage: 61939712
      Creation Time: 2023-12-31 12:50:27
3800
3801
      Last Time: 4874seconds
3802
3803
     Process Name: ArmouryCrate.UserSessionHelper.exe
3804
      Memory Usage: 60018688
3805
      Creation Time: 2023-12-31 12:50:28
3806
      Last Time: 4873seconds
3807
3808 | Process Name: OfficeClickToRun.exe
     Memory Usage: 54702080
3809
3810 | Creation Time: 2023-12-31 12:50:28
3811
      Last Time: 4873seconds
3812
```

```
3813 | Process Name: QQExternal.exe
3814 | Memory Usage: 50020352
3815
     Creation Time: 2023-12-31 14:01:14
3816 | Last Time: 624seconds
3817
3818 | Process Name: sihost.exe
3819 Memory Usage: 49909760
3820 | Creation Time: 2023-12-31 12:50:28
3821 Last Time: 4873seconds
3822
3823 Process Name: IGCCTray.exe
3824 | Memory Usage: 48881664
3825
     Creation Time: 2023-12-31 12:50:48
3826 Last Time: 4853seconds
3827
3828 Process Name: ChsIME.exe
3829 | Memory Usage: 48226304
3830 | Creation Time: 2023-12-31 12:50:33
3831 Last Time: 4868seconds
3832
3833 | Process Name: OneApp.IGCC.WinService.exe
3834 | Memory Usage: 45137920
3835
     Creation Time: 2023-12-31 12:50:28
3836 Last Time: 4873seconds
3837
3838 | Process Name: Isass.exe
3839 Memory Usage: 44691456
3840 | Creation Time: 2023-12-31 12:50:26
3841 Last Time: 4875seconds
3842
3843 | Process Name: backgroundTaskHost.exe
3844 Memory Usage: 41734144
     Creation Time: 2023-12-31 12:54:44
3845
3846 Last Time: 4617seconds
3847
3848 Process Name: ctfmon.exe
3849 Memory Usage: 40771584
3850 | Creation Time: 2023-12-31 12:50:32
3851 Last Time: 4869seconds
3852
3853 Process Name: LockApp.exe
3854
     Memory Usage: 40280064
3855 | Creation Time: 2023-12-31 12:50:32
3856 Last Time: 4869seconds
3857
3858 Process Name: asus_framework.exe
3859
     Memory Usage: 37036032
3860 | Creation Time: 2023-12-31 12:50:33
3861 Last Time: 4868seconds
3862
3863 Process Name: SearchIndexer.exe
3864
     Memory Usage: 36888576
     Creation Time: 2023-12-31 12:50:32
3865
3866 Last Time: 4869seconds
3867
3868 | Process Name: msedge.exe
3869
     Memory Usage: 33198080
3870
     Creation Time: 2023-12-31 13:47:42
```

```
3871 Last Time: 1439seconds
3872
3873
     Process Name: ApplicationFrameHost.exe
3874 | Memory Usage: 32477184
3875 | Creation Time: 2023-12-31 12:54:32
3876 Last Time: 4629seconds
3877
3878
     Process Name: AutoConnectHelper.exe
3879 Memory Usage: 32333824
3880 | Creation Time: 2023-12-31 13:21:18
3881 Last Time: 3023seconds
3882
3883
     Process Name: LightingService.exe
3884 | Memory Usage: 30294016
     Creation Time: 2023-12-31 12:50:28
3885
3886 | Last Time: 4873seconds
3887
3888 Process Name: CCleaner64.exe
3889 Memory Usage: 28901376
3890 | Creation Time: 2023-12-31 12:50:48
3891 Last Time: 4853seconds
3892
3893 Process Name: audiodg.exe
3894 | Memory Usage: 27680768
3895
     Creation Time: 2023-12-31 12:50:27
3896 Last Time: 4874seconds
3897
3898 Process Name: ROGLiveService.exe
3899 Memory Usage: 26669056
3900
     Creation Time: 2023-12-31 12:50:28
3901 | Last Time: 4873seconds
3902
3903 Process Name: RuntimeBroker.exe
3904 | Memory Usage: 26324992
3905
     Creation Time: 2023-12-31 13:39:54
3906 Last Time: 1907seconds
3907
3908 | Process Name: nisvcloc.exe
3909 | Memory Usage: 25858048
3910
     Creation Time: 2023-12-31 12:50:28
3911 Last Time: 4873seconds
3912
3913 | Process Name: IGCC.exe
3914 | Memory Usage: 24698880
3915
     Creation Time: 2023-12-31 12:50:52
3916 Last Time: 4849seconds
3917
3918 | Process Name: SDXHelper.exe
3919 | Memory Usage: 22757376
3920
     Creation Time: 2023-12-31 13:05:28
     Last Time: 3973seconds
3921
3922
3923
     Process Name: ShellExperienceHost.exe
3924
     Memory Usage: 22675456
3925
     Creation Time: 2023-12-31 12:55:31
3926 Last Time: 4570seconds
3927
3928 | Process Name: kwallpaperex.exe
```

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3929 | Memory Usage: 20824064
3930
     Creation Time: 2023-12-31 12:50:30
     Last Time: 4871seconds
3931
3932
3933 | Process Name: FileCoAuth.exe
3934 | Memory Usage: 20508672
3935 | Creation Time: 2023-12-31 14:04:26
     Last Time: 435seconds
3936
3937
3938 | Process Name: launcher.exe
3939 | Memory Usage: 19505152
3940 | Creation Time: 2023-12-31 14:11:33
3941 Last Time: 8seconds
3942
3943
     Process Name: FileSyncHelper.exe
3944 | Memory Usage: 18264064
3945 | Creation Time: 2023-12-31 12:58:37
3946
     Last Time: 4384seconds
3947
3948 | Process Name: QQProtect.exe
3949 Memory Usage: 18214912
3950 | Creation Time: 2023-12-31 12:50:28
3951 Last Time: 4873seconds
3952
3953
     Process Name: FLMgrTray.exe
3954 | Memory Usage: 17944576
3955
     Creation Time: 2023-12-31 13:51:04
3956 Last Time: 1237seconds
3957
3958
     Process Name: AsusSoftwareManager.exe
3959 | Memory Usage: 17518592
3960
     Creation Time: 2023-12-31 12:50:28
3961 Last Time: 4873seconds
3962
3963
     Process Name: AsusAppService.exe
3964 | Memory Usage: 17313792
3965
     Creation Time: 2023-12-31 12:50:28
3966 Last Time: 4873seconds
3967
3968 Process Name: WidgetService.exe
3969 Memory Usage: 16060416
3970
      Creation Time: 2023-12-31 12:50:38
3971 Last Time: 4863seconds
3972
3973
     Process Name: spoolsv.exe
3974
     Memory Usage: 15986688
3975
      Creation Time: 2023-12-31 12:50:28
3976 Last Time: 4873seconds
3977
3978
     Process Name: vmware-authd.exe
3979
     Memory Usage: 15167488
3980
      Creation Time: 2023-12-31 12:50:28
3981 Last Time: 4873seconds
3982
     Process Name: HaoZipService.exe
3983
3984
     Memory Usage: 14217216
3985
      Creation Time: 2023-12-31 12:50:27
3986
     Last Time: 4874seconds
```

```
3987
3988
     Process Name: wpscloudsvr.exe
3989
      Memory Usage: 13967360
3990
      Creation Time: 2023-12-31 13:06:47
3991
      Last Time: 3894seconds
3992
3993 | Process Name: ArmouryCrateControlInterface.exe
3994
      Memory Usage: 13697024
3995
      Creation Time: 2023-12-31 12:50:28
3996
      Last Time: 4873seconds
3997
3998 Process Name: keyemain.exe
3999
      Memory Usage: 13443072
      Creation Time: 2023-12-31 12:50:31
4000
4001
      Last Time: 4870seconds
4002
4003 Process Name: HaoZipWorker.exe
4004
      Memory Usage: 12697600
      Creation Time: 2023-12-31 12:55:33
4005
4006
      Last Time: 4568seconds
4007
4008 Process Name: smartscreen.exe
4009
      Memory Usage: 12472320
4010 | Creation Time: 2023-12-31 14:01:13
4011
      Last Time: 628seconds
4012
4013 | Process Name: dllhost.exe
4014
      Memory Usage: 12279808
4015 | Creation Time: 2023-12-31 12:50:31
4016
      Last Time: 4870seconds
4017
4018 | Process Name: conhost.exe
4019
     Memory Usage: 12124160
4020 | Creation Time: 2023-12-31 14:11:34
4021
     Last Time: 7seconds
4022
4023
     Process Name: FLServer.exe
4024
      Memory Usage: 11919360
      Creation Time: 2023-12-31 12:50:28
4025
4026
     Last Time: 4873seconds
4027
4028
      Process Name: kdeskcore.exe
4029
      Memory Usage: 11702272
4030 | Creation Time: 2023-12-31 12:50:27
4031
     Last Time: 4874seconds
4032
4033
      Process Name: WUDFHost.exe
4034
      Memory Usage: 11657216
4035
      Creation Time: 2023-12-31 12:50:27
4036
     Last Time: 4874seconds
4037
4038
      Process Name: AsusLinkNear.exe
4039
      Memory Usage: 11579392
4040 | Creation Time: 2023-12-31 12:50:28
4041
     Last Time: 4873seconds
4042
4043
      Process Name: winlogon.exe
4044 | Memory Usage: 11497472
```

```
4045 | Creation Time: 2023-12-31 12:50:26
4046 Last Time: 4875seconds
4047
4048 | Process Name: AsusOptimizationStartupTask.exe
4049 | Memory Usage: 11272192
4050 | Creation Time: 2023-12-31 12:50:28
4051 Last Time: 4873seconds
4052
4053 Process Name: UserOOBEBroker.exe
4054
      Memory Usage: 11206656
4055 | Creation Time: 2023-12-31 12:55:19
4056 Last Time: 4582seconds
4057
4058 | Process Name: PopBlock.exe
4059
     Memory Usage: 11202560
4060 Creation Time: 2023-12-31 12:50:28
4061 Last Time: 4873seconds
4062
4063 Process Name: DAX3API.exe
4064
      Memory Usage: 11010048
4065 | Creation Time: 2023-12-31 12:50:28
4066 Last Time: 4873seconds
4067
4068 Process Name: CMediaAudioControlPanel.exe
4069
      Memory Usage: 10366976
4070 | Creation Time: 2023-12-31 12:50:46
4071 Last Time: 4855seconds
4072
4073 | Process Name: nvsphelper64.exe
4074
      Memory Usage: 9981952
     Creation Time: 2023-12-31 12:50:47
4075
4076 Last Time: 4854seconds
4077
4078 | Process Name: WmiPrvSE.exe
4079
      Memory Usage: 9756672
4080 | Creation Time: 2023-12-31 12:50:27
4081 Last Time: 4874seconds
4082
4083 Process Name: ACCIMonitor.exe
4084
      Memory Usage: 9682944
      Creation Time: 2023-12-31 13:21:23
4085
      Last Time: 3018seconds
4086
4087
4088 | Process Name: HipsTray.exe
4089
      Memory Usage: 9629696
      Creation Time: 2023-12-31 12:50:40
4090
4091
      Last Time: 4861seconds
4092
4093
      Process Name: AsusSystemAnalysis.exe
4094
      Memory Usage: 8978432
4095
      Creation Time: 2023-12-31 12:52:28
4096
      Last Time: 4753seconds
4097
4098 Process Name: svchost.exe
4099
      Memory Usage: 8978432
4100
      Creation Time: 2023-12-31 14:10:24
4101
      Last Time: 77seconds
4102
```

```
4103 | Process Name: ArmouryCrate.exe
4104 | Memory Usage: 8966144
4105
      Creation Time: 2023-12-31 12:50:31
4106 Last Time: 4870seconds
4107
4108 | Process Name: vmware-usbarbitrator64.exe
4109 Memory Usage: 8769536
4110
      Creation Time: 2023-12-31 12:50:28
4111 Last Time: 4873seconds
4112
4113 Process Name: wlanext.exe
4114 | Memory Usage: 8597504
4115
      Creation Time: 2023-12-31 12:50:49
4116 Last Time: 4852seconds
4117
4118 | Process Name: YunDetectService.exe
4119 | Memory Usage: 8540160
4120 | Creation Time: 2023-12-31 12:50:45
4121 Last Time: 4856seconds
4122
4123 | Process Name: question_1.exe
4124 | Memory Usage: 8536064
4125
     Creation Time: 2023-12-31 14:11:34
4126 Last Time: 7seconds
4127
4128 Process Name: kdeskassist.exe
4129 | Memory Usage: 8491008
4130 Creation Time: 2023-12-31 12:50:31
4131 Last Time: 4870seconds
4132
4133 Process Name: ipf_helper.exe
4134 | Memory Usage: 8212480
4135
     Creation Time: 2023-12-31 12:50:29
4136 Last Time: 4872seconds
4137
4138 | Process Name: elevator.exe
4139 Memory Usage: 8134656
4140 | Creation Time: 2023-12-31 14:11:34
4141 Last Time: 7seconds
4142
4143 Process Name: ArmouryCrate.DenoiseAI.exe
4144
      Memory Usage: 7933952
4145 | Creation Time: 2023-12-31 12:50:32
4146 Last Time: 4869seconds
4147
4148 | Process Name: AggregatorHost.exe
4149
      Memory Usage: 7892992
4150 | Creation Time: 2023-12-31 12:50:29
4151 Last Time: 4872seconds
4152
4153 | Process Name: Intel_PIE_Service.exe
4154
      Memory Usage: 7520256
4155 | Creation Time: 2023-12-31 12:50:51
4156 Last Time: 4850seconds
4157
4158 Process Name: AsusLinkRemote.exe
4159
      Memory Usage: 7155712
4160 | Creation Time: 2023-12-31 12:50:28
```

```
4161 Last Time: 4873seconds
4162
4163
      Process Name: ArmourySocketServer.exe
4164 | Memory Usage: 7147520
4165 | Creation Time: 2023-12-31 12:50:28
4166 Last Time: 4873seconds
4167
4168
     Process Name: ipf uf.exe
4169 Memory Usage: 7114752
4170 | Creation Time: 2023-12-31 12:50:28
4171 Last Time: 4873seconds
4172
4173
      Process Name: RstMwService.exe
4174 | Memory Usage: 6950912
4175
      Creation Time: 2023-12-31 12:50:28
4176 Last Time: 4873seconds
4177
4178 | Process Name: AsusSystemDiagnosis.exe
4179 Memory Usage: 6877184
4180
      Creation Time: 2023-12-31 12:50:28
4181 Last Time: 4873seconds
4182
4183 | Process Name: vgtray.exe
4184 | Memory Usage: 6631424
4185
      Creation Time: 2023-12-31 12:50:41
4186 Last Time: 4860seconds
4187
4188 | Process Name: QMEmulatorService.exe
4189 | Memory Usage: 6610944
4190
      Creation Time: 2023-12-31 12:50:27
4191 | Last Time: 4874seconds
4192
4193 Process Name: AsusOptimization.exe
4194 | Memory Usage: 6569984
4195
      Creation Time: 2023-12-31 12:50:27
4196 Last Time: 4874seconds
4197
4198 | Process Name: WMIRegistrationService.exe
4199 | Memory Usage: 6459392
4200
     Creation Time: 2023-12-31 12:50:28
4201 Last Time: 4873seconds
4202
4203
      Process Name: ApplicationWebServer.exe
4204 | Memory Usage: 6209536
4205
      Creation Time: 2023-12-31 12:50:29
     Last Time: 4872seconds
4206
4207
4208
      Process Name: unsecapp.exe
4209
      Memory Usage: 6197248
4210
      Creation Time: 2023-12-31 12:52:28
     Last Time: 4753seconds
4211
4212
4213
      Process Name: AsusSwitch.exe
4214
     Memory Usage: 6135808
      Creation Time: 2023-12-31 12:50:28
4215
4216 Last Time: 4873seconds
4217
4218 | Process Name: GameSDK.exe
```

```
4219 | Memory Usage: 5648384
4220
      Creation Time: 2023-12-31 12:50:28
4221
     Last Time: 4873seconds
4222
4223
     Process Name: taskhostw.exe
4224 | Memory Usage: 5619712
4225 | Creation Time: 2023-12-31 12:50:51
     Last Time: 4850seconds
4226
4227
4228 | Process Name: nimdnsResponder.exe
4229 Memory Usage: 5586944
4230 | Creation Time: 2023-12-31 12:50:28
4231 Last Time: 4873seconds
4232
4233
     Process Name: vmware-tray.exe
4234 | Memory Usage: 5341184
4235 | Creation Time: 2023-12-31 12:50:50
4236
     Last Time: 4851seconds
4237
4238 Process Name: ipfsvc.exe
4239 Memory Usage: 5246976
4240 Creation Time: 2023-12-31 12:50:28
4241 Last Time: 4873seconds
4242
4243
     Process Name: jhi_service.exe
4244 | Memory Usage: 5021696
4245
      Creation Time: 2023-12-31 12:50:28
4246 Last Time: 4873seconds
4247
4248
     Process Name: FNPLicensingService.exe
4249 | Memory Usage: 4898816
4250
      Creation Time: 2023-12-31 12:50:28
4251 Last Time: 4873seconds
4252
4253
     Process Name: AsusCertService.exe
4254 | Memory Usage: 4800512
4255
      Creation Time: 2023-12-31 12:50:27
4256 Last Time: 4874seconds
4257
4258 Process Name: syzs_dl_svr.exe
4259 Memory Usage: 4718592
4260
      Creation Time: 2023-12-31 12:50:51
4261 Last Time: 4850seconds
4262
4263
     Process Name: AsusOSD.exe
4264
      Memory Usage: 4575232
4265
      Creation Time: 2023-12-31 12:50:43
4266
      Last Time: 4858seconds
4267
4268
     Process Name: rundll32.exe
4269
      Memory Usage: 4509696
4270
      Creation Time: 2023-12-31 12:50:28
4271
     Last Time: 4873seconds
4272
4273
      Process Name: lkcitdl.exe
4274 | Memory Usage: 4427776
4275
      Creation Time: 2023-12-31 12:50:28
4276 Last Time: 4873seconds
```

```
4277
4278
     Process Name: TXPlatform.exe
4279
      Memory Usage: 4419584
4280 | Creation Time: 2023-12-31 14:01:14
4281
     Last Time: 627seconds
4282
4283 Process Name: SystemWebServer.exe
4284
      Memory Usage: 4378624
4285
      Creation Time: 2023-12-31 12:50:28
4286
      Last Time: 4873seconds
4287
4288 | Process Name: nierserver.exe
4289
      Memory Usage: 4030464
4290 | Creation Time: 2023-12-31 12:50:49
4291
      Last Time: 4852seconds
4292
4293 Process Name: C-MediaAudioService.exe
4294
      Memory Usage: 3960832
4295 | Creation Time: 2023-12-31 12:50:28
4296
      Last Time: 4873seconds
4297
4298 | Process Name: IntelCpHDCPSvc.exe
4299
      Memory Usage: 3776512
4300 Creation Time: 2023-12-31 12:50:27
4301
      Last Time: 4874seconds
4302
4303 | Process Name: nidmsrv.exe
4304
     Memory Usage: 3727360
4305 | Creation Time: 2023-12-31 12:50:28
4306
      Last Time: 4873seconds
4307
4308 | Process Name: fsnotifier.exe
4309
     Memory Usage: 3608576
4310 | Creation Time: 2023-12-31 14:11:06
4311
      Last Time: 35seconds
4312
4313 | Process Name: 1ktsrv.exe
4314
      Memory Usage: 3596288
4315 | Creation Time: 2023-12-31 12:50:28
4316
     Last Time: 4873seconds
4317
4318
     Process Name: 1kads.exe
4319
      Memory Usage: 3461120
4320 Creation Time: 2023-12-31 12:50:28
4321
     Last Time: 4873seconds
4322
4323
      Process Name: vmnat.exe
4324
      Memory Usage: 3137536
4325
     Creation Time: 2023-12-31 12:50:28
4326
     Last Time: 4873seconds
4327
4328
      Process Name: fontdrvhost.exe
4329
      Memory Usage: 3096576
4330 | Creation Time: 2023-12-31 12:50:26
4331
     Last Time: 4875seconds
4332
4333
      Process Name: NIWebServiceContainer.exe
4334 | Memory Usage: 2797568
```

```
4335 | Creation Time: 2023-12-31 12:50:29
4336 Last Time: 4872seconds
4337
4338 | Process Name: jusched.exe
4339 | Memory Usage: 2760704
4340 | Creation Time: 2023-12-31 12:50:50
4341 Last Time: 4851seconds
4342
4343 Process Name: niauth_daemon.exe
4344 | Memory Usage: 2670592
4345 | Creation Time: 2023-12-31 12:50:28
4346 Last Time: 4873seconds
4347
4348 Process Name: vmnetdhcp.exe
4349 Memory Usage: 2433024
4350 Creation Time: 2023-12-31 12:50:28
4351 Last Time: 4873seconds
4352
4353 Process Name: usysdiag.exe
4354
     Memory Usage: 1392640
4355 | Creation Time: 2023-12-31 12:50:27
4356 Last Time: 4874seconds
4357
4358 Process Name: LocationNotificationWindows.exe
4359
     Memory Usage: 1355776
4360 | Creation Time: 2023-12-31 12:55:36
4361 Last Time: 4565seconds
4362
4363 Process Name: ArmouryHtmlDebugServer.exe
4364
      Memory Usage: 1282048
4365 | Creation Time: 2023-12-31 12:50:33
4366 Last Time: 4868seconds
4367
4368 Process Name: GoogleCrashHandler.exe
4369
      Memory Usage: 1245184
4370 Creation Time: 2023-12-31 12:50:33
4371 Last Time: 4868seconds
4372
4373 | Process Name: ArmourySwAgent.exe
4374
      Memory Usage: 1208320
      Creation Time: 2023-12-31 12:50:35
4375
4376
      Last Time: 4866seconds
4377
4378 | Process Name: ASUSSmartDisplayControl.exe
4379
      Memory Usage: 1138688
      Creation Time: 2023-12-31 12:50:28
4380
4381
      Last Time: 4873seconds
4382
4383
     Process Name: AsHotplugCtrl.exe
4384
      Memory Usage: 1011712
4385
      Creation Time: 2023-12-31 12:50:28
4386
      Last Time: 4873seconds
4387
4388
     Process Name: GoogleCrashHandler64.exe
4389
      Memory Usage: 548864
4390 | Creation Time: 2023-12-31 12:50:33
4391
      Last Time: 4868seconds
4392
```

```
4393 Status: 0
4394 | Status: 1
4395
      Process Name: clion64.exe
4396 | Memory Usage: 2690494464
4397 | Creation Time: 2023-12-31 14:11:04
4398 Last Time: 38seconds
4399
4400 Process Name: clangd.exe
4401 Memory Usage: 622735360
4402
      Creation Time: 2023-12-31 14:11:08
4403 Last Time: 34seconds
4404
4405
      Process Name: explorer.exe
4406 | Memory Usage: 451575808
      Creation Time: 2023-12-31 12:50:28
4407
4408 Last Time: 4874seconds
4409
4410 Process Name: Typora.exe
4411 Memory Usage: 291467264
4412
      Creation Time: 2023-12-31 14:09:58
4413 Last Time: 104seconds
4414
4415
     Process Name: PhoneExperienceHost.exe
4416 Memory Usage: 265252864
4417
      Creation Time: 2023-12-31 12:50:37
4418 Last Time: 4865seconds
4419
4420 Process Name: dwm.exe
4421 Memory Usage: 234082304
4422
      Creation Time: 2023-12-31 12:50:26
4423 | Last Time: 4876seconds
4424
4425 | Process Name: HipsDaemon.exe
4426 | Memory Usage: 224686080
4427
      Creation Time: 2023-12-31 12:50:27
4428 Last Time: 4875seconds
4429
4430 | Process Name: TIM.exe
4431 | Memory Usage: 221786112
4432
      Creation Time: 2023-12-31 14:01:13
4433 Last Time: 629seconds
4434
4435
      Process Name: ArmouryCrate.Service.exe
4436 | Memory Usage: 198889472
4437
      Creation Time: 2023-12-31 12:50:28
4438 Last Time: 4874seconds
4439
4440
      Process Name: NVIDIA Share.exe
4441
      Memory Usage: 146681856
4442
      Creation Time: 2023-12-31 12:50:49
     Last Time: 4853seconds
4443
4444
4445
      Process Name: kwallpaper.exe
4446 | Memory Usage: 140038144
4447
      Creation Time: 2023-12-31 12:50:30
4448 Last Time: 4872seconds
4449
4450 | Process Name: SearchHost.exe
```

```
4451 | Memory Usage: 136450048
4452
      Creation Time: 2023-12-31 12:50:30
4453
      Last Time: 4872seconds
4454
4455 | Process Name: AcPowerNotification.exe
4456 Memory Usage: 114339840
4457
      Creation Time: 2023-12-31 12:50:28
4458
      Last Time: 4874seconds
4459
4460 | Process Name: java.exe
4461 Memory Usage: 113860608
      Creation Time: 2023-12-31 14:11:34
4462
4463
      Last Time: 8seconds
4464
4465
     Process Name: SystemSettings.exe
4466 | Memory Usage: 100208640
4467
      Creation Time: 2023-12-31 12:55:18
4468
      Last Time: 4584seconds
4469
4470 Process Name: OneDrive.exe
4471 Memory Usage: 95870976
4472
      Creation Time: 2023-12-31 12:50:41
4473
      Last Time: 4861seconds
4474
4475
      Process Name: AsusSoftwareManagerAgent.exe
4476 | Memory Usage: 95289344
4477
      Creation Time: 2023-12-31 12:52:39
4478
     Last Time: 4743seconds
4479
4480
      Process Name: nvcontainer.exe
4481 | Memory Usage: 83783680
4482
      Creation Time: 2023-12-31 12:50:39
4483
     Last Time: 4863seconds
4484
4485
      Process Name: cef_frame_render.exe
4486 | Memory Usage: 83267584
4487
      Creation Time: 2023-12-31 12:50:54
     Last Time: 4848seconds
4488
4489
4490 Process Name: TextInputHost.exe
4491
      Memory Usage: 79974400
4492
      Creation Time: 2023-12-31 12:50:40
4493
      Last Time: 4862seconds
4494
4495
      Process Name: kdesk64.exe
4496
      Memory Usage: 79822848
4497
      Creation Time: 2023-12-31 12:50:30
4498
      Last Time: 4872seconds
4499
4500
      Process Name: StartMenuExperienceHost.exe
4501
      Memory Usage: 70660096
4502
      Creation Time: 2023-12-31 12:50:30
4503
      Last Time: 4872seconds
4504
4505
      Process Name: Widgets.exe
4506
      Memory Usage: 69742592
4507
      Creation Time: 2023-12-31 12:50:30
4508
      Last Time: 4872seconds
```

```
4509
4510
     Process Name: Windows.Media.BackgroundPlayback.exe
4511
      Memory Usage: 67051520
4512
      Creation Time: 2023-12-31 12:50:31
4513
      Last Time: 4871seconds
4514
4515 Process Name: AppMarket.exe
4516
      Memory Usage: 63909888
4517
      Creation Time: 2023-12-31 12:50:45
4518
      Last Time: 4857seconds
4519
4520 Process Name: NVIDIA Web Helper.exe
4521 Memory Usage: 63508480
4522 | Creation Time: 2023-12-31 12:50:33
4523
      Last Time: 4869seconds
4524
4525 | Process Name: QQMusic.exe
4526
     Memory Usage: 63496192
4527 Creation Time: 2023-12-31 12:50:44
4528
      Last Time: 4858seconds
4529
4530 Process Name: NVDisplay.Container.exe
4531 Memory Usage: 61939712
4532 | Creation Time: 2023-12-31 12:50:27
4533
      Last Time: 4875seconds
4534
4535 | Process Name: ArmouryCrate.UserSessionHelper.exe
4536 | Memory Usage: 60018688
4537 | Creation Time: 2023-12-31 12:50:28
4538
      Last Time: 4874seconds
4539
4540 | Process Name: OfficeClickToRun.exe
4541 Memory Usage: 54702080
4542 | Creation Time: 2023-12-31 12:50:28
4543
      Last Time: 4874seconds
4544
4545 | Process Name: QQExternal.exe
4546 | Memory Usage: 50020352
4547
      Creation Time: 2023-12-31 14:01:14
4548
     Last Time: 624seconds
4549
4550
     Process Name: sihost.exe
4551 | Memory Usage: 49909760
     Creation Time: 2023-12-31 12:50:28
4552
4553
      Last Time: 4874seconds
4554
4555
      Process Name: IGCCTray.exe
4556
      Memory Usage: 48881664
      Creation Time: 2023-12-31 12:50:48
4557
4558
     Last Time: 4854seconds
4559
4560
      Process Name: ChsIME.exe
4561
      Memory Usage: 48226304
     Creation Time: 2023-12-31 12:50:33
4562
4563
     Last Time: 4869seconds
4564
4565
      Process Name: OneApp.IGCC.WinService.exe
4566 | Memory Usage: 45137920
```

```
4567 | Creation Time: 2023-12-31 12:50:28
4568 Last Time: 4874seconds
4569
4570 Process Name: lsass.exe
4571 | Memory Usage: 44691456
4572 | Creation Time: 2023-12-31 12:50:26
4573 Last Time: 4876seconds
4574
4575 | Process Name: backgroundTaskHost.exe
4576 | Memory Usage: 41734144
     Creation Time: 2023-12-31 12:54:44
4577
4578 Last Time: 4618seconds
4579
4580 Process Name: ctfmon.exe
4581 Memory Usage: 40771584
4582 Creation Time: 2023-12-31 12:50:32
4583 Last Time: 4870seconds
4584
4585 Process Name: LockApp.exe
4586 | Memory Usage: 40280064
4587 | Creation Time: 2023-12-31 12:50:32
4588 Last Time: 4870seconds
4589
4590 Process Name: asus_framework.exe
4591
     Memory Usage: 37036032
4592 | Creation Time: 2023-12-31 12:50:33
     Last Time: 4869seconds
4593
4594
4595 Process Name: SearchIndexer.exe
4596
     Memory Usage: 36888576
4597 | Creation Time: 2023-12-31 12:50:32
4598 Last Time: 4870seconds
4599
4600 Process Name: msedge.exe
4601
     Memory Usage: 33198080
4602
     Creation Time: 2023-12-31 13:47:42
4603
     Last Time: 1440seconds
4604
4605 | Process Name: ApplicationFrameHost.exe
4606
      Memory Usage: 32477184
      Creation Time: 2023-12-31 12:54:32
4607
4608
      Last Time: 4630seconds
4609
4610 | Process Name: AutoConnectHelper.exe
4611
      Memory Usage: 32333824
      Creation Time: 2023-12-31 13:21:18
4612
      Last Time: 3024seconds
4613
4614
4615
     Process Name: LightingService.exe
4616
      Memory Usage: 30294016
4617
      Creation Time: 2023-12-31 12:50:28
4618
      Last Time: 4874seconds
4619
4620 Process Name: CCleaner64.exe
4621
      Memory Usage: 28901376
4622
      Creation Time: 2023-12-31 12:50:48
4623
      Last Time: 4854seconds
4624
```

```
4625 | Process Name: audiodg.exe
4626 | Memory Usage: 27680768
4627
      Creation Time: 2023-12-31 12:50:27
4628 Last Time: 4875seconds
4629
4630 Process Name: ROGLiveService.exe
4631 Memory Usage: 26669056
      Creation Time: 2023-12-31 12:50:28
4632
4633 Last Time: 4874seconds
4634
4635 Process Name: RuntimeBroker.exe
4636 Memory Usage: 26324992
4637
      Creation Time: 2023-12-31 13:39:54
4638 Last Time: 1908seconds
4639
4640 Process Name: nisvcloc.exe
4641 Memory Usage: 25858048
4642
      Creation Time: 2023-12-31 12:50:28
4643 Last Time: 4874seconds
4644
4645 Process Name: IGCC.exe
4646 Memory Usage: 24698880
4647
      Creation Time: 2023-12-31 12:50:52
4648 Last Time: 4850seconds
4649
4650 Process Name: SDXHelper.exe
4651 Memory Usage: 22757376
4652 | Creation Time: 2023-12-31 13:05:28
4653 Last Time: 3974seconds
4654
4655 Process Name: ShellExperienceHost.exe
4656 Memory Usage: 22675456
4657
      Creation Time: 2023-12-31 12:55:31
4658 Last Time: 4571seconds
4659
4660 Process Name: kwallpaperex.exe
4661
      Memory Usage: 20824064
4662
      Creation Time: 2023-12-31 12:50:30
4663 Last Time: 4872seconds
4664
4665 Process Name: FileCoAuth.exe
4666
      Memory Usage: 20508672
4667
      Creation Time: 2023-12-31 14:04:26
4668 Last Time: 436seconds
4669
4670 Process Name: launcher.exe
4671
      Memory Usage: 19505152
4672
      Creation Time: 2023-12-31 14:11:33
      Last Time: 9seconds
4673
4674
4675 | Process Name: FileSyncHelper.exe
4676
      Memory Usage: 18264064
      Creation Time: 2023-12-31 12:58:37
4677
     Last Time: 4385seconds
4678
4679
4680 | Process Name: QQProtect.exe
4681
      Memory Usage: 18214912
4682
      Creation Time: 2023-12-31 12:50:28
```

```
4683 Last Time: 4874seconds
4684
4685
      Process Name: FLMgrTray.exe
4686 | Memory Usage: 17944576
4687
      Creation Time: 2023-12-31 13:51:04
4688 Last Time: 1238seconds
4689
4690
     Process Name: AsusSoftwareManager.exe
4691 | Memory Usage: 17518592
4692
      Creation Time: 2023-12-31 12:50:28
4693
     Last Time: 4874seconds
4694
4695
      Process Name: AsusAppService.exe
4696 | Memory Usage: 17313792
4697
      Creation Time: 2023-12-31 12:50:28
4698 Last Time: 4874seconds
4699
4700 | Process Name: WidgetService.exe
4701 Memory Usage: 16060416
4702
      Creation Time: 2023-12-31 12:50:38
4703 Last Time: 4864seconds
4704
4705 | Process Name: spoolsv.exe
4706 | Memory Usage: 15986688
4707
      Creation Time: 2023-12-31 12:50:28
4708 Last Time: 4874seconds
4709
4710 Process Name: vmware-authd.exe
4711 | Memory Usage: 15167488
4712
      Creation Time: 2023-12-31 12:50:28
4713 | Last Time: 4874seconds
4714
4715 Process Name: HaoZipService.exe
4716 | Memory Usage: 14217216
4717
      Creation Time: 2023-12-31 12:50:27
4718 Last Time: 4875seconds
4719
4720 Process Name: wpscloudsvr.exe
4721 | Memory Usage: 13967360
4722
     Creation Time: 2023-12-31 13:06:47
4723
     Last Time: 3895seconds
4724
4725
      Process Name: ArmouryCrateControlInterface.exe
4726 | Memory Usage: 13697024
4727
      Creation Time: 2023-12-31 12:50:28
     Last Time: 4874seconds
4728
4729
4730
      Process Name: keyemain.exe
4731 | Memory Usage: 13443072
4732
      Creation Time: 2023-12-31 12:50:31
     Last Time: 4871seconds
4733
4734
4735
      Process Name: HaoZipWorker.exe
4736 | Memory Usage: 12697600
4737
      Creation Time: 2023-12-31 12:55:33
4738 Last Time: 4569seconds
4739
4740 Process Name: smartscreen.exe
```

```
4741 | Memory Usage: 12472320
4742
      Creation Time: 2023-12-31 14:01:13
4743
      Last Time: 629seconds
4744
4745 | Process Name: dllhost.exe
4746 | Memory Usage: 12279808
4747
      Creation Time: 2023-12-31 12:50:31
4748
     Last Time: 4871seconds
4749
4750 | Process Name: conhost.exe
4751 Memory Usage: 12124160
4752
      Creation Time: 2023-12-31 14:11:34
4753
     Last Time: 8seconds
4754
4755
     Process Name: FLServer.exe
4756 | Memory Usage: 11919360
4757
      Creation Time: 2023-12-31 12:50:28
4758
     Last Time: 4874seconds
4759
4760 Process Name: kdeskcore.exe
4761 | Memory Usage: 11702272
4762
      Creation Time: 2023-12-31 12:50:27
4763 Last Time: 4875seconds
4764
4765
      Process Name: WUDFHost.exe
4766 | Memory Usage: 11657216
4767
      Creation Time: 2023-12-31 12:50:27
4768 Last Time: 4875seconds
4769
4770
     Process Name: AsusLinkNear.exe
4771 | Memory Usage: 11579392
4772
      Creation Time: 2023-12-31 12:50:28
4773 Last Time: 4874seconds
4774
4775
     Process Name: winlogon.exe
4776 | Memory Usage: 11497472
4777
      Creation Time: 2023-12-31 12:50:26
4778 Last Time: 4876seconds
4779
4780 | Process Name: AsusOptimizationStartupTask.exe
4781
      Memory Usage: 11272192
4782
      Creation Time: 2023-12-31 12:50:28
4783
      Last Time: 4874seconds
4784
4785
     Process Name: UserOOBEBroker.exe
4786
      Memory Usage: 11206656
4787
      Creation Time: 2023-12-31 12:55:19
4788
      Last Time: 4583seconds
4789
4790 | Process Name: PopBlock.exe
4791
      Memory Usage: 11202560
4792
      Creation Time: 2023-12-31 12:50:28
4793
      Last Time: 4874seconds
4794
4795
      Process Name: DAX3API.exe
4796 | Memory Usage: 11010048
4797
      Creation Time: 2023-12-31 12:50:28
4798
      Last Time: 4874seconds
```

```
4799
4800
      Process Name: CMediaAudioControlPanel.exe
      Memory Usage: 10366976
4801
4802
      Creation Time: 2023-12-31 12:50:46
4803
      Last Time: 4856seconds
4804
4805 | Process Name: nvsphelper64.exe
4806
      Memory Usage: 9981952
4807
      Creation Time: 2023-12-31 12:50:47
4808
      Last Time: 4855seconds
4809
4810 Process Name: WmiPrvSE.exe
4811
      Memory Usage: 9756672
      Creation Time: 2023-12-31 12:50:27
4812
4813
      Last Time: 4875seconds
4814
4815 Process Name: ACCIMonitor.exe
4816
      Memory Usage: 9682944
4817 | Creation Time: 2023-12-31 13:21:23
4818
      Last Time: 3019seconds
4819
4820 Process Name: HipsTray.exe
4821 | Memory Usage: 9629696
4822 | Creation Time: 2023-12-31 12:50:40
4823
      Last Time: 4862seconds
4824
4825 | Process Name: AsusSystemAnalysis.exe
4826 | Memory Usage: 8978432
4827 | Creation Time: 2023-12-31 12:52:28
4828
      Last Time: 4754seconds
4829
4830 Process Name: svchost.exe
4831 Memory Usage: 8978432
4832 | Creation Time: 2023-12-31 14:10:24
4833
      Last Time: 78seconds
4834
4835
     Process Name: ArmouryCrate.exe
4836 | Memory Usage: 8966144
      Creation Time: 2023-12-31 12:50:31
4837
4838
     Last Time: 4871seconds
4839
4840
      Process Name: vmware-usbarbitrator64.exe
4841
      Memory Usage: 8769536
      Creation Time: 2023-12-31 12:50:28
4842
4843
      Last Time: 4874seconds
4844
4845
      Process Name: wlanext.exe
4846
      Memory Usage: 8597504
4847
      Creation Time: 2023-12-31 12:50:49
4848
     Last Time: 4853seconds
4849
4850
      Process Name: YunDetectService.exe
4851
      Memory Usage: 8540160
      Creation Time: 2023-12-31 12:50:45
4852
4853
     Last Time: 4857seconds
4854
4855
      Process Name: question_1.exe
4856 | Memory Usage: 8540160
```

```
4857 | Creation Time: 2023-12-31 14:11:34
4858 Last Time: 8seconds
4859
4860 | Process Name: kdeskassist.exe
4861 | Memory Usage: 8491008
4862 | Creation Time: 2023-12-31 12:50:31
4863 Last Time: 4871seconds
4864
4865 | Process Name: ipf_helper.exe
4866
     Memory Usage: 8212480
     Creation Time: 2023-12-31 12:50:29
4867
4868 Last Time: 4873seconds
4869
4870 | Process Name: elevator.exe
4871
     Memory Usage: 8134656
4872 | Creation Time: 2023-12-31 14:11:34
4873
     Last Time: 8seconds
4874
4875 | Process Name: ArmouryCrate.DenoiseAI.exe
4876
      Memory Usage: 7933952
4877
     Creation Time: 2023-12-31 12:50:32
4878 Last Time: 4870seconds
4879
4880 | Process Name: AggregatorHost.exe
4881
      Memory Usage: 7892992
4882
      Creation Time: 2023-12-31 12:50:29
4883
     Last Time: 4873seconds
4884
4885 | Process Name: Intel_PIE_Service.exe
4886
     Memory Usage: 7520256
     Creation Time: 2023-12-31 12:50:51
4887
4888
     Last Time: 4851seconds
4889
4890 Process Name: AsusLinkRemote.exe
4891
     Memory Usage: 7155712
4892
      Creation Time: 2023-12-31 12:50:28
      Last Time: 4874seconds
4893
4894
4895 | Process Name: ArmourySocketServer.exe
4896
      Memory Usage: 7147520
4897
      Creation Time: 2023-12-31 12:50:28
4898
      Last Time: 4874seconds
4899
4900 | Process Name: ipf_uf.exe
4901
      Memory Usage: 7114752
      Creation Time: 2023-12-31 12:50:28
4902
4903
      Last Time: 4874seconds
4904
     Process Name: RstMwService.exe
4905
4906
      Memory Usage: 6950912
4907
      Creation Time: 2023-12-31 12:50:28
4908
      Last Time: 4874seconds
4909
4910 | Process Name: AsusSystemDiagnosis.exe
4911
      Memory Usage: 6877184
4912
      Creation Time: 2023-12-31 12:50:28
4913
      Last Time: 4874seconds
4914
```

```
4915 | Process Name: vgtray.exe
4916 | Memory Usage: 6631424
4917
      Creation Time: 2023-12-31 12:50:41
4918 Last Time: 4861seconds
4919
4920 Process Name: QMEmulatorService.exe
4921 Memory Usage: 6610944
4922
      Creation Time: 2023-12-31 12:50:27
4923 Last Time: 4875seconds
4924
4925 | Process Name: AsusOptimization.exe
4926 | Memory Usage: 6569984
4927
      Creation Time: 2023-12-31 12:50:27
4928 Last Time: 4875seconds
4929
4930 Process Name: WMIRegistrationService.exe
4931 | Memory Usage: 6459392
4932
      Creation Time: 2023-12-31 12:50:28
4933 Last Time: 4874seconds
4934
4935 | Process Name: ApplicationWebServer.exe
4936 | Memory Usage: 6209536
4937
      Creation Time: 2023-12-31 12:50:29
4938 Last Time: 4873seconds
4939
4940 Process Name: unsecapp.exe
4941 | Memory Usage: 6197248
4942
      Creation Time: 2023-12-31 12:52:28
4943 Last Time: 4754seconds
4944
4945 | Process Name: AsusSwitch.exe
4946 | Memory Usage: 6135808
4947
      Creation Time: 2023-12-31 12:50:28
4948 Last Time: 4874seconds
4949
4950 Process Name: GameSDK.exe
4951
      Memory Usage: 5648384
      Creation Time: 2023-12-31 12:50:28
4952
4953 Last Time: 4874seconds
4954
4955 Process Name: taskhostw.exe
4956
      Memory Usage: 5619712
4957
      Creation Time: 2023-12-31 12:50:51
4958 Last Time: 4851seconds
4959
4960 Process Name: nimdnsResponder.exe
4961
      Memory Usage: 5586944
4962
      Creation Time: 2023-12-31 12:50:28
4963
     Last Time: 4874seconds
4964
4965 Process Name: vmware-tray.exe
4966
      Memory Usage: 5341184
      Creation Time: 2023-12-31 12:50:50
4967
     Last Time: 4852seconds
4968
4969
4970 | Process Name: ipfsvc.exe
4971
      Memory Usage: 5246976
4972
      Creation Time: 2023-12-31 12:50:28
```

```
4973 | Last Time: 4874seconds
4974
4975
      Process Name: jhi_service.exe
4976 | Memory Usage: 5021696
4977
     Creation Time: 2023-12-31 12:50:28
4978 Last Time: 4874seconds
4979
4980
      Process Name: FNPLicensingService.exe
4981 | Memory Usage: 4898816
4982
      Creation Time: 2023-12-31 12:50:28
4983
     Last Time: 4874seconds
4984
4985
      Process Name: AsusCertService.exe
4986 | Memory Usage: 4800512
      Creation Time: 2023-12-31 12:50:27
4987
4988 Last Time: 4875seconds
4989
4990 Process Name: syzs_dl_svr.exe
4991 | Memory Usage: 4718592
4992
      Creation Time: 2023-12-31 12:50:51
4993
     Last Time: 4851seconds
4994
4995
      Process Name: AsusOSD.exe
4996 | Memory Usage: 4575232
4997
      Creation Time: 2023-12-31 12:50:43
4998 Last Time: 4859seconds
4999
5000 Process Name: rundll32.exe
5001 | Memory Usage: 4509696
5002
      Creation Time: 2023-12-31 12:50:28
5003
     Last Time: 4874seconds
5004
     Process Name: lkcitdl.exe
5005
5006 | Memory Usage: 4427776
5007
      Creation Time: 2023-12-31 12:50:28
5008
     Last Time: 4874seconds
5009
5010 | Process Name: TXPlatform.exe
5011 | Memory Usage: 4419584
5012
      Creation Time: 2023-12-31 14:01:14
5013
     Last Time: 628seconds
5014
5015
      Process Name: SystemWebServer.exe
5016 | Memory Usage: 4378624
5017
      Creation Time: 2023-12-31 12:50:28
     Last Time: 4874seconds
5018
5019
5020
      Process Name: nierserver.exe
5021 Memory Usage: 4030464
5022
      Creation Time: 2023-12-31 12:50:49
     Last Time: 4853seconds
5023
5024
5025
      Process Name: C-MediaAudioService.exe
5026 | Memory Usage: 3960832
5027
      Creation Time: 2023-12-31 12:50:28
5028
     Last Time: 4874seconds
5029
5030
      Process Name: IntelCpHDCPSvc.exe
```

```
5031 | Memory Usage: 3776512
5032
      Creation Time: 2023-12-31 12:50:27
      Last Time: 4875seconds
5033
5034
5035 | Process Name: nidmsrv.exe
5036 | Memory Usage: 3727360
5037
      Creation Time: 2023-12-31 12:50:28
     Last Time: 4874seconds
5038
5039
5040 Process Name: fsnotifier.exe
5041 Memory Usage: 3608576
      Creation Time: 2023-12-31 14:11:06
5042
5043
      Last Time: 36seconds
5044
5045
     Process Name: 1ktsrv.exe
5046 | Memory Usage: 3596288
5047
      Creation Time: 2023-12-31 12:50:28
5048
     Last Time: 4874seconds
5049
5050 Process Name: 1kads.exe
5051 | Memory Usage: 3461120
5052
      Creation Time: 2023-12-31 12:50:28
5053
     Last Time: 4874seconds
5054
5055
      Process Name: vmnat.exe
5056 | Memory Usage: 3137536
5057
      Creation Time: 2023-12-31 12:50:28
     Last Time: 4874seconds
5058
5059
5060
     Process Name: fontdrvhost.exe
5061 | Memory Usage: 3096576
5062
      Creation Time: 2023-12-31 12:50:26
     Last Time: 4876seconds
5063
5064
5065
      Process Name: NIWebServiceContainer.exe
5066 | Memory Usage: 2797568
      Creation Time: 2023-12-31 12:50:29
5067
      Last Time: 4873seconds
5068
5069
5070 Process Name: jusched.exe
      Memory Usage: 2760704
5071
5072
      Creation Time: 2023-12-31 12:50:50
5073
      Last Time: 4852seconds
5074
5075
     Process Name: niauth_daemon.exe
5076
      Memory Usage: 2670592
5077
      Creation Time: 2023-12-31 12:50:28
5078
      Last Time: 4874seconds
5079
5080
     Process Name: vmnetdhcp.exe
5081
      Memory Usage: 2433024
5082
      Creation Time: 2023-12-31 12:50:28
5083
      Last Time: 4874seconds
5084
5085
      Process Name: usysdiag.exe
5086
      Memory Usage: 1392640
5087
      Creation Time: 2023-12-31 12:50:27
5088
      Last Time: 4875seconds
```

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5089
5090
     Process Name: LocationNotificationWindows.exe
5091
      Memory Usage: 1351680
5092
      Creation Time: 2023-12-31 12:55:36
5093
      Last Time: 4566seconds
5094
5095 Process Name: ArmouryHtmlDebugServer.exe
5096
      Memory Usage: 1282048
5097
      Creation Time: 2023-12-31 12:50:33
5098
      Last Time: 4869seconds
5099
5100 Process Name: GoogleCrashHandler.exe
5101 | Memory Usage: 1241088
5102 | Creation Time: 2023-12-31 12:50:33
5103
      Last Time: 4869seconds
5104
5105 | Process Name: ArmourySwAgent.exe
5106
     Memory Usage: 1208320
5107 | Creation Time: 2023-12-31 12:50:35
5108
      Last Time: 4867seconds
5109
5110 | Process Name: ASUSSmartDisplayControl.exe
5111 | Memory Usage: 1138688
5112 | Creation Time: 2023-12-31 12:50:28
5113
      Last Time: 4874seconds
5114
5115 | Process Name: AsHotplugCtrl.exe
5116 | Memory Usage: 1011712
5117 | Creation Time: 2023-12-31 12:50:28
5118
     Last Time: 4874seconds
5119
5120 Process Name: GoogleCrashHandler64.exe
5121 Memory Usage: 548864
5122 | Creation Time: 2023-12-31 12:50:33
5123
     Last Time: 4869seconds
5124
5125 | Status: 0
5126 | Status: 1
5127 Process Name: clion64.exe
5128 Memory Usage: 2690789376
5129 | Creation Time: 2023-12-31 14:11:04
      Last Time: 39seconds
5130
5131
5132 | Process Name: clangd.exe
5133
     Memory Usage: 622735360
     Creation Time: 2023-12-31 14:11:08
5134
5135
      Last Time: 35seconds
5136
5137
     Process Name: explorer.exe
5138
     Memory Usage: 451575808
     Creation Time: 2023-12-31 12:50:28
5139
5140
      Last Time: 4875seconds
5141
5142
     Process Name: Typora.exe
5143
     Memory Usage: 291450880
5144 | Creation Time: 2023-12-31 14:09:58
5145
      Last Time: 105seconds
5146
```

```
5147 | Process Name: PhoneExperienceHost.exe
5148 | Memory Usage: 265252864
5149 | Creation Time: 2023-12-31 12:50:37
5150 Last Time: 4866seconds
5151
5152 Process Name: dwm.exe
5153 Memory Usage: 234082304
     Creation Time: 2023-12-31 12:50:26
5154
5155 Last Time: 4877seconds
5156
5157 | Process Name: HipsDaemon.exe
5158 | Memory Usage: 224686080
5159
     Creation Time: 2023-12-31 12:50:27
5160 Last Time: 4876seconds
5161
5162 Process Name: TIM.exe
5163 Memory Usage: 214474752
5164
     Creation Time: 2023-12-31 14:01:13
5165 Last Time: 630seconds
5166
5167 | Process Name: ArmouryCrate.Service.exe
5168 | Memory Usage: 198995968
5169
     Creation Time: 2023-12-31 12:50:28
5170 Last Time: 4875seconds
5171
5172 Process Name: NVIDIA Share.exe
5173 | Memory Usage: 146681856
5174
     Creation Time: 2023-12-31 12:50:49
5175 Last Time: 4854seconds
5176
5177 | Process Name: kwallpaper.exe
5178 | Memory Usage: 140038144
5179
     Creation Time: 2023-12-31 12:50:30
5180 Last Time: 4873seconds
5181
5182 Process Name: SearchHost.exe
5183
     Memory Usage: 136450048
5184 | Creation Time: 2023-12-31 12:50:30
5185 Last Time: 4873seconds
5186
5187 Process Name: AcPowerNotification.exe
5188
     Memory Usage: 114339840
5189 | Creation Time: 2023-12-31 12:50:28
5190 Last Time: 4875seconds
5191
5192 Process Name: java.exe
5193
     Memory Usage: 114233344
5194
     Creation Time: 2023-12-31 14:11:34
5195 Last Time: 9seconds
5196
5197 | Process Name: SystemSettings.exe
5198
     Memory Usage: 100208640
     Creation Time: 2023-12-31 12:55:18
5199
5200 Last Time: 4585seconds
5201
5202 | Process Name: OneDrive.exe
5203
     Memory Usage: 95870976
5204
     Creation Time: 2023-12-31 12:50:41
```

```
5205 Last Time: 4862seconds
5206
5207
     Process Name: AsusSoftwareManagerAgent.exe
5208 | Memory Usage: 95289344
5209 | Creation Time: 2023-12-31 12:52:39
5210 Last Time: 4744seconds
5211
5212
     Process Name: nvcontainer.exe
5213 | Memory Usage: 83783680
5214
     Creation Time: 2023-12-31 12:50:39
5215 | Last Time: 4864seconds
5216
5217
     Process Name: cef_frame_render.exe
5218 | Memory Usage: 83267584
     Creation Time: 2023-12-31 12:50:54
5219
5220 Last Time: 4849seconds
5221
5222 Process Name: TextInputHost.exe
5223 Memory Usage: 79974400
5224
     Creation Time: 2023-12-31 12:50:40
5225 Last Time: 4863seconds
5226
5227 Process Name: kdesk64.exe
5228 | Memory Usage: 79822848
5229
     Creation Time: 2023-12-31 12:50:30
5230 Last Time: 4873seconds
5231
5232 Process Name: StartMenuExperienceHost.exe
5233 Memory Usage: 70660096
5234
     Creation Time: 2023-12-31 12:50:30
5235 | Last Time: 4873seconds
5236
5237 Process Name: Widgets.exe
5238 | Memory Usage: 69742592
5239
     Creation Time: 2023-12-31 12:50:30
5240 Last Time: 4873seconds
5241
5242 | Process Name: Windows.Media.BackgroundPlayback.exe
5243 | Memory Usage: 67051520
5244
     Creation Time: 2023-12-31 12:50:31
5245 Last Time: 4872seconds
5246
5247
     Process Name: AppMarket.exe
5248 | Memory Usage: 63909888
5249
     Creation Time: 2023-12-31 12:50:45
5250 Last Time: 4858seconds
5251
5252
     Process Name: NVIDIA Web Helper.exe
5253 Memory Usage: 63508480
5254
     Creation Time: 2023-12-31 12:50:33
     Last Time: 4870seconds
5255
5256
5257
     Process Name: QQMusic.exe
5258 | Memory Usage: 63496192
5259
     Creation Time: 2023-12-31 12:50:44
5260 Last Time: 4859seconds
5261
5262 Process Name: NVDisplay.Container.exe
```

```
5263 | Memory Usage: 61943808
5264
     Creation Time: 2023-12-31 12:50:27
     Last Time: 4876seconds
5265
5266
5267
     Process Name: ArmouryCrate.UserSessionHelper.exe
5268 | Memory Usage: 60018688
5269
     Creation Time: 2023-12-31 12:50:28
     Last Time: 4875seconds
5270
5271
5272
     Process Name: OfficeClickToRun.exe
5273 | Memory Usage: 54702080
     Creation Time: 2023-12-31 12:50:28
5274
5275
     Last Time: 4875seconds
5276
5277
     Process Name: QQExternal.exe
5278 | Memory Usage: 50020352
5279
     Creation Time: 2023-12-31 14:01:14
5280
     Last Time: 624seconds
5281
5282
     Process Name: sihost.exe
5283 | Memory Usage: 49909760
5284
     Creation Time: 2023-12-31 12:50:28
5285
     Last Time: 4875seconds
5286
5287
     Process Name: IGCCTray.exe
5288 | Memory Usage: 48865280
5289
     Creation Time: 2023-12-31 12:50:48
5290 Last Time: 4855seconds
5291
5292
     Process Name: ChsIME.exe
5293 | Memory Usage: 48226304
     Creation Time: 2023-12-31 12:50:33
5294
     Last Time: 4870seconds
5295
5296
5297
     Process Name: OneApp.IGCC.WinService.exe
5298 | Memory Usage: 45137920
      Creation Time: 2023-12-31 12:50:28
5299
5300 Last Time: 4875seconds
5301
5302
     Process Name: Isass.exe
5303 Memory Usage: 44695552
5304
      Creation Time: 2023-12-31 12:50:26
5305
     Last Time: 4877seconds
5306
5307
     Process Name: backgroundTaskHost.exe
5308 | Memory Usage: 41734144
5309
      Creation Time: 2023-12-31 12:54:44
5310 Last Time: 4619seconds
5311
5312
     Process Name: ctfmon.exe
5313
     Memory Usage: 40771584
5314
      Creation Time: 2023-12-31 12:50:32
5315
     Last Time: 4871seconds
5316
5317
     Process Name: LockApp.exe
5318 | Memory Usage: 40280064
5319
     Creation Time: 2023-12-31 12:50:32
5320
     Last Time: 4871seconds
```

```
5321
5322
     Process Name: asus_framework.exe
     Memory Usage: 37036032
5323
5324 | Creation Time: 2023-12-31 12:50:33
5325
     Last Time: 4870seconds
5326
5327 Process Name: SearchIndexer.exe
5328
     Memory Usage: 36888576
5329 | Creation Time: 2023-12-31 12:50:32
5330
     Last Time: 4871seconds
5331
5332 Process Name: msedge.exe
5333
     Memory Usage: 33198080
5334 | Creation Time: 2023-12-31 13:47:42
     Last Time: 1441seconds
5335
5336
5337 Process Name: ApplicationFrameHost.exe
5338
     Memory Usage: 32477184
5339 Creation Time: 2023-12-31 12:54:32
5340
     Last Time: 4631seconds
5341
5342 Process Name: AutoConnectHelper.exe
5343 Memory Usage: 32333824
5344 | Creation Time: 2023-12-31 13:21:18
5345
     Last Time: 3025seconds
5346
5347 Process Name: LightingService.exe
5348 Memory Usage: 30294016
5349 | Creation Time: 2023-12-31 12:50:28
5350
     Last Time: 4875seconds
5351
5352 Process Name: CCleaner64.exe
5353 | Memory Usage: 28901376
5354 | Creation Time: 2023-12-31 12:50:48
5355
     Last Time: 4855seconds
5356
5357 Process Name: audiodg.exe
5358 | Memory Usage: 27680768
5359 | Creation Time: 2023-12-31 12:50:27
5360
     Last Time: 4876seconds
5361
5362
     Process Name: ROGLiveService.exe
5363 | Memory Usage: 26669056
     Creation Time: 2023-12-31 12:50:28
5364
5365
     Last Time: 4875seconds
5366
5367
      Process Name: RuntimeBroker.exe
5368
     Memory Usage: 26324992
5369
     Creation Time: 2023-12-31 13:39:54
5370
     Last Time: 1909seconds
5371
5372
     Process Name: nisvcloc.exe
5373
     Memory Usage: 25858048
     Creation Time: 2023-12-31 12:50:28
5374
5375
     Last Time: 4875seconds
5376
5377
     Process Name: IGCC.exe
5378 | Memory Usage: 24702976
```

```
5379 | Creation Time: 2023-12-31 12:50:52
5380 Last Time: 4851seconds
5381
5382 | Process Name: SDXHelper.exe
5383 | Memory Usage: 22757376
5384 | Creation Time: 2023-12-31 13:05:28
5385 Last Time: 3975seconds
5386
5387 Process Name: ShellExperienceHost.exe
5388 | Memory Usage: 22675456
5389 Creation Time: 2023-12-31 12:55:31
5390 Last Time: 4572seconds
5391
5392 | Process Name: kwallpaperex.exe
5393
     Memory Usage: 20824064
5394 | Creation Time: 2023-12-31 12:50:30
5395 Last Time: 4873seconds
5396
5397 Process Name: FileCoAuth.exe
5398 | Memory Usage: 20508672
5399 | Creation Time: 2023-12-31 14:04:26
5400 Last Time: 437seconds
5401
5402 Process Name: launcher.exe
5403
     Memory Usage: 19505152
5404 | Creation Time: 2023-12-31 14:11:33
5405 | Last Time: 10seconds
5406
5407 | Process Name: FileSyncHelper.exe
5408
     Memory Usage: 18264064
5409 | Creation Time: 2023-12-31 12:58:37
5410 Last Time: 4386seconds
5411
5412 Process Name: QQProtect.exe
5413
     Memory Usage: 18214912
5414 | Creation Time: 2023-12-31 12:50:28
5415 Last Time: 4875seconds
5416
5417 Process Name: FLMgrTray.exe
5418
     Memory Usage: 17944576
5419
     Creation Time: 2023-12-31 13:51:04
     Last Time: 1239seconds
5420
5421
5422 Process Name: AsusSoftwareManager.exe
5423
     Memory Usage: 17518592
     Creation Time: 2023-12-31 12:50:28
5424
5425
      Last Time: 4875seconds
5426
5427
     Process Name: AsusAppService.exe
5428
     Memory Usage: 17313792
     Creation Time: 2023-12-31 12:50:28
5429
5430
     Last Time: 4875seconds
5431
5432
     Process Name: WidgetService.exe
5433
     Memory Usage: 16060416
5434 | Creation Time: 2023-12-31 12:50:38
5435
     Last Time: 4865seconds
5436
```

```
5437 | Process Name: spoolsv.exe
5438 | Memory Usage: 15986688
5439
     Creation Time: 2023-12-31 12:50:28
5440 Last Time: 4875seconds
5441
5442 Process Name: vmware-authd.exe
5443 Memory Usage: 15167488
5444
     Creation Time: 2023-12-31 12:50:28
5445 Last Time: 4875seconds
5446
5447 | Process Name: HaoZipService.exe
5448 | Memory Usage: 14217216
5449
     Creation Time: 2023-12-31 12:50:27
5450 Last Time: 4876seconds
5451
5452 Process Name: wpscloudsvr.exe
5453 | Memory Usage: 13967360
5454
     Creation Time: 2023-12-31 13:06:47
5455 Last Time: 3896seconds
5456
5457 | Process Name: ArmouryCrateControlInterface.exe
5458 | Memory Usage: 13697024
5459
     Creation Time: 2023-12-31 12:50:28
5460 Last Time: 4875seconds
5461
5462 Process Name: keyemain.exe
5463 | Memory Usage: 13443072
5464
     Creation Time: 2023-12-31 12:50:31
5465 Last Time: 4872seconds
5466
5467 Process Name: HaoZipWorker.exe
5468 | Memory Usage: 12697600
5469
     Creation Time: 2023-12-31 12:55:33
5470 Last Time: 4570seconds
5471
5472 Process Name: smartscreen.exe
5473
     Memory Usage: 12472320
5474 | Creation Time: 2023-12-31 14:01:13
5475 Last Time: 630seconds
5476
5477 Process Name: dllhost.exe
5478
     Memory Usage: 12279808
5479 | Creation Time: 2023-12-31 12:50:31
5480 Last Time: 4872seconds
5481
5482 Process Name: conhost.exe
5483
     Memory Usage: 12124160
5484
     Creation Time: 2023-12-31 14:11:34
5485 Last Time: 9seconds
5486
5487 Process Name: FLServer.exe
5488
     Memory Usage: 11919360
5489
     Creation Time: 2023-12-31 12:50:28
5490 Last Time: 4875seconds
5491
5492 | Process Name: kdeskcore.exe
5493 | Memory Usage: 11702272
5494 | Creation Time: 2023-12-31 12:50:27
```

```
5495 Last Time: 4876seconds
5496
5497
     Process Name: WUDFHost.exe
5498 | Memory Usage: 11657216
5499 | Creation Time: 2023-12-31 12:50:27
5500 Last Time: 4876seconds
5501
5502
     Process Name: AsusLinkNear.exe
5503 | Memory Usage: 11579392
5504
     Creation Time: 2023-12-31 12:50:28
5505 Last Time: 4875seconds
5506
5507
     Process Name: winlogon.exe
5508 | Memory Usage: 11497472
     Creation Time: 2023-12-31 12:50:26
5509
5510 Last Time: 4877seconds
5511
5512 | Process Name: AsusOptimizationStartupTask.exe
5513 Memory Usage: 11272192
5514
     Creation Time: 2023-12-31 12:50:28
5515 Last Time: 4875seconds
5516
5517 Process Name: UserOOBEBroker.exe
5518 | Memory Usage: 11206656
5519
     Creation Time: 2023-12-31 12:55:19
5520 Last Time: 4584seconds
5521
5522 Process Name: PopBlock.exe
5523 Memory Usage: 11202560
5524
     Creation Time: 2023-12-31 12:50:28
5525 | Last Time: 4875seconds
5526
5527 Process Name: DAX3API.exe
5528 | Memory Usage: 11010048
5529
     Creation Time: 2023-12-31 12:50:28
5530 Last Time: 4875seconds
5531
5532 | Process Name: CMediaAudioControlPanel.exe
5533 | Memory Usage: 10366976
5534
     Creation Time: 2023-12-31 12:50:46
5535 Last Time: 4857seconds
5536
5537
     Process Name: nvsphelper64.exe
5538 | Memory Usage: 9981952
5539
     Creation Time: 2023-12-31 12:50:47
5540 Last Time: 4856seconds
5541
5542
     Process Name: WmiPrvSE.exe
5543 Memory Usage: 9756672
5544
     Creation Time: 2023-12-31 12:50:27
     Last Time: 4876seconds
5545
5546
5547
     Process Name: ACCIMonitor.exe
5548 | Memory Usage: 9682944
     Creation Time: 2023-12-31 13:21:23
5549
5550 Last Time: 3020seconds
5551
5552 | Process Name: HipsTray.exe
```

```
5553 | Memory Usage: 9629696
5554
     Creation Time: 2023-12-31 12:50:40
     Last Time: 4863seconds
5555
5556
5557
     Process Name: AsusSystemAnalysis.exe
5558 Memory Usage: 8978432
5559 | Creation Time: 2023-12-31 12:52:28
     Last Time: 4755seconds
5560
5561
5562
     Process Name: svchost.exe
5563 Memory Usage: 8978432
5564 | Creation Time: 2023-12-31 14:10:24
5565
     Last Time: 79seconds
5566
5567
     Process Name: ArmouryCrate.exe
5568 Memory Usage: 8966144
5569
     Creation Time: 2023-12-31 12:50:31
5570 Last Time: 4872seconds
5571
5572
     Process Name: vmware-usbarbitrator64.exe
5573 | Memory Usage: 8769536
5574
     Creation Time: 2023-12-31 12:50:28
5575
     Last Time: 4875seconds
5576
5577
     Process Name: wlanext.exe
5578 | Memory Usage: 8597504
5579
     Creation Time: 2023-12-31 12:50:49
5580 Last Time: 4854seconds
5581
5582
     Process Name: question_1.exe
5583 | Memory Usage: 8552448
5584
     Creation Time: 2023-12-31 14:11:34
     Last Time: 9seconds
5585
5586
5587
     Process Name: YunDetectService.exe
5588 Memory Usage: 8540160
5589
     Creation Time: 2023-12-31 12:50:45
5590 Last Time: 4858seconds
5591
5592
     Process Name: kdeskassist.exe
5593 | Memory Usage: 8491008
5594
      Creation Time: 2023-12-31 12:50:31
5595
     Last Time: 4872seconds
5596
5597
     Process Name: ipf_helper.exe
5598 | Memory Usage: 8212480
5599
      Creation Time: 2023-12-31 12:50:29
5600
     Last Time: 4874seconds
5601
5602
     Process Name: elevator.exe
5603
     Memory Usage: 8134656
5604
      Creation Time: 2023-12-31 14:11:34
     Last Time: 9seconds
5605
5606
5607
     Process Name: ArmouryCrate.DenoiseAI.exe
5608
     Memory Usage: 7933952
5609
      Creation Time: 2023-12-31 12:50:32
5610
     Last Time: 4871seconds
```

```
5611
5612
     Process Name: AggregatorHost.exe
5613
     Memory Usage: 7892992
5614 | Creation Time: 2023-12-31 12:50:29
5615
     Last Time: 4874seconds
5616
5617 Process Name: Intel_PIE_Service.exe
5618
     Memory Usage: 7520256
     Creation Time: 2023-12-31 12:50:51
5619
5620
     Last Time: 4852seconds
5621
5622 Process Name: AsusLinkRemote.exe
5623
     Memory Usage: 7155712
5624 | Creation Time: 2023-12-31 12:50:28
5625
     Last Time: 4875seconds
5626
5627 Process Name: ArmourySocketServer.exe
     Memory Usage: 7147520
5628
5629 Creation Time: 2023-12-31 12:50:28
5630
     Last Time: 4875seconds
5631
5632 Process Name: ipf_uf.exe
5633 Memory Usage: 7114752
5634 | Creation Time: 2023-12-31 12:50:28
5635
     Last Time: 4875seconds
5636
5637 Process Name: RstMwService.exe
5638 Memory Usage: 6950912
5639 | Creation Time: 2023-12-31 12:50:28
5640
     Last Time: 4875seconds
5641
5642 Process Name: AsusSystemDiagnosis.exe
5643 Memory Usage: 6877184
5644 | Creation Time: 2023-12-31 12:50:28
5645
     Last Time: 4875seconds
5646
5647
     Process Name: vgtray.exe
5648 | Memory Usage: 6631424
5649 | Creation Time: 2023-12-31 12:50:41
5650
     Last Time: 4862seconds
5651
5652
     Process Name: QMEmulatorService.exe
5653
     Memory Usage: 6610944
     Creation Time: 2023-12-31 12:50:27
5654
5655
     Last Time: 4876seconds
5656
5657
      Process Name: AsusOptimization.exe
5658
     Memory Usage: 6569984
     Creation Time: 2023-12-31 12:50:27
5659
5660
     Last Time: 4876seconds
5661
5662
      Process Name: WMIRegistrationService.exe
5663
     Memory Usage: 6459392
     Creation Time: 2023-12-31 12:50:28
5664
     Last Time: 4875seconds
5665
5666
5667
      Process Name: ApplicationWebServer.exe
5668
     Memory Usage: 6209536
```

```
5669 | Creation Time: 2023-12-31 12:50:29
5670 Last Time: 4874seconds
5671
5672 | Process Name: unsecapp.exe
5673 | Memory Usage: 6197248
5674 | Creation Time: 2023-12-31 12:52:28
5675 Last Time: 4755seconds
5676
5677 Process Name: AsusSwitch.exe
5678 | Memory Usage: 6135808
5679 | Creation Time: 2023-12-31 12:50:28
5680 Last Time: 4875seconds
5681
5682 Process Name: GameSDK.exe
5683
     Memory Usage: 5648384
5684 | Creation Time: 2023-12-31 12:50:28
5685 Last Time: 4875seconds
5686
5687 Process Name: taskhostw.exe
5688
     Memory Usage: 5619712
5689 | Creation Time: 2023-12-31 12:50:51
5690 Last Time: 4852seconds
5691
5692 Process Name: nimdnsResponder.exe
5693
     Memory Usage: 5586944
5694 | Creation Time: 2023-12-31 12:50:28
5695 Last Time: 4875seconds
5696
5697 Process Name: vmware-tray.exe
5698
     Memory Usage: 5341184
5699 | Creation Time: 2023-12-31 12:50:50
5700 Last Time: 4853seconds
5701
5702 Process Name: ipfsvc.exe
5703
     Memory Usage: 5246976
5704 | Creation Time: 2023-12-31 12:50:28
5705 Last Time: 4875seconds
5706
5707 | Process Name: jhi_service.exe
5708
     Memory Usage: 5021696
     Creation Time: 2023-12-31 12:50:28
5709
5710
      Last Time: 4875seconds
5711
5712
     Process Name: FNPLicensingService.exe
5713
     Memory Usage: 4898816
     Creation Time: 2023-12-31 12:50:28
5714
5715
      Last Time: 4875seconds
5716
5717
     Process Name: AsusCertService.exe
5718
     Memory Usage: 4800512
     Creation Time: 2023-12-31 12:50:27
5719
5720
     Last Time: 4876seconds
5721
5722
     Process Name: syzs_dl_svr.exe
5723
     Memory Usage: 4718592
5724
     Creation Time: 2023-12-31 12:50:51
5725
     Last Time: 4852seconds
5726
```

```
5727 Process Name: TXPlatform.exe
5728 | Memory Usage: 4640768
5729 | Creation Time: 2023-12-31 14:01:14
5730 Last Time: 629seconds
5731
5732 Process Name: AsusOSD.exe
5733 Memory Usage: 4575232
5734 | Creation Time: 2023-12-31 12:50:43
5735 Last Time: 4860seconds
5736
5737 Process Name: rundll32.exe
5738 Memory Usage: 4509696
5739 | Creation Time: 2023-12-31 12:50:28
5740 Last Time: 4875seconds
5741
5742 Process Name: lkcitdl.exe
5743 | Memory Usage: 4427776
5744 | Creation Time: 2023-12-31 12:50:28
5745 Last Time: 4875seconds
5746
5747 Process Name: SystemWebServer.exe
5748 | Memory Usage: 4378624
5749 | Creation Time: 2023-12-31 12:50:28
5750 Last Time: 4875seconds
5751
5752 Process Name: nierserver.exe
5753 | Memory Usage: 4030464
5754 | Creation Time: 2023-12-31 12:50:49
5755 Last Time: 4854seconds
5756
5757 Process Name: C-MediaAudioService.exe
5758 Memory Usage: 3960832
5759 Creation Time: 2023-12-31 12:50:28
5760 Last Time: 4875seconds
5761
5762 Process Name: IntelCpHDCPSvc.exe
5763
     Memory Usage: 3776512
5764 | Creation Time: 2023-12-31 12:50:27
5765 Last Time: 4876seconds
5766
5767 Process Name: nidmsrv.exe
5768
     Memory Usage: 3727360
5769 | Creation Time: 2023-12-31 12:50:28
5770 Last Time: 4875seconds
5771
5772 Process Name: fsnotifier.exe
5773
     Memory Usage: 3608576
5774 | Creation Time: 2023-12-31 14:11:06
5775 Last Time: 37seconds
5776
5777 Process Name: 1ktsrv.exe
5778
     Memory Usage: 3596288
5779 | Creation Time: 2023-12-31 12:50:28
5780 Last Time: 4875seconds
5781
5782 | Process Name: lkads.exe
5783 | Memory Usage: 3461120
5784 | Creation Time: 2023-12-31 12:50:28
```

```
5785 Last Time: 4875seconds
5786
5787
     Process Name: vmnat.exe
5788 | Memory Usage: 3137536
5789 | Creation Time: 2023-12-31 12:50:28
5790 Last Time: 4875seconds
5791
5792 Process Name: fontdrvhost.exe
5793 | Memory Usage: 3096576
5794
     Creation Time: 2023-12-31 12:50:26
5795 Last Time: 4877seconds
5796
5797
     Process Name: NIWebServiceContainer.exe
5798 | Memory Usage: 2797568
5799
     Creation Time: 2023-12-31 12:50:29
5800 Last Time: 4874seconds
5801
5802 Process Name: jusched.exe
5803 | Memory Usage: 2760704
5804
     Creation Time: 2023-12-31 12:50:50
5805
     Last Time: 4853seconds
5806
5807
     Process Name: niauth_daemon.exe
5808 | Memory Usage: 2670592
5809
     Creation Time: 2023-12-31 12:50:28
5810 Last Time: 4875seconds
5811
5812 Process Name: vmnetdhcp.exe
5813 | Memory Usage: 2433024
5814
     Creation Time: 2023-12-31 12:50:28
5815 | Last Time: 4875seconds
5816
5817 | Process Name: usysdiag.exe
5818 | Memory Usage: 1392640
5819
     Creation Time: 2023-12-31 12:50:27
5820 Last Time: 4876seconds
5821
5822 Process Name: LocationNotificationWindows.exe
5823 | Memory Usage: 1347584
5824
     Creation Time: 2023-12-31 12:55:36
5825
     Last Time: 4567seconds
5826
5827
     Process Name: ArmouryHtmlDebugServer.exe
5828 | Memory Usage: 1282048
5829
     Creation Time: 2023-12-31 12:50:33
5830 Last Time: 4870seconds
5831
5832
     Process Name: GoogleCrashHandler.exe
5833 Memory Usage: 1236992
5834
     Creation Time: 2023-12-31 12:50:33
     Last Time: 4870seconds
5835
5836
5837
     Process Name: ArmourySwAgent.exe
5838 | Memory Usage: 1208320
5839
     Creation Time: 2023-12-31 12:50:35
5840 Last Time: 4868seconds
5841
5842 | Process Name: ASUSSmartDisplayControl.exe
```

```
5843 | Memory Usage: 1138688
5844
      Creation Time: 2023-12-31 12:50:28
5845
     Last Time: 4875seconds
5846
5847
     Process Name: AsHotplugCtrl.exe
5848 | Memory Usage: 1011712
5849 | Creation Time: 2023-12-31 12:50:28
     Last Time: 4875seconds
5850
5851
5852
     Process Name: GoogleCrashHandler64.exe
5853 | Memory Usage: 548864
5854 | Creation Time: 2023-12-31 12:50:33
     Last Time: 4870seconds
5855
5856
     Status: 0
5857
5858 | 1Status: 1
5859 Process Name: clion64.exe
5860 | Memory Usage: 2691293184
5861 | Creation Time: 2023-12-31 14:11:04
5862
      Last Time: 40seconds
5863
5864 Process Name: clangd.exe
5865
      Memory Usage: 622735360
5866 | Creation Time: 2023-12-31 14:11:08
5867
      Last Time: 36seconds
5868
5869 Process Name: explorer.exe
5870 | Memory Usage: 451575808
5871 | Creation Time: 2023-12-31 12:50:28
5872
      Last Time: 4876seconds
5873
5874 | Process Name: Typora.exe
5875
      Memory Usage: 293011456
5876 | Creation Time: 2023-12-31 14:09:58
5877
      Last Time: 106seconds
5878
5879
      Process Name: PhoneExperienceHost.exe
5880 | Memory Usage: 265252864
5881 | Creation Time: 2023-12-31 12:50:37
5882
     Last Time: 4867seconds
5883
5884
      Process Name: dwm.exe
5885
      Memory Usage: 233754624
5886 | Creation Time: 2023-12-31 12:50:26
5887
     Last Time: 4878seconds
5888
5889
      Process Name: HipsDaemon.exe
5890
      Memory Usage: 224751616
5891 | Creation Time: 2023-12-31 12:50:27
5892
     Last Time: 4877seconds
5893
5894
      Process Name: ArmouryCrate.Service.exe
5895
      Memory Usage: 198995968
5896 | Creation Time: 2023-12-31 12:50:28
5897
      Last Time: 4876seconds
5898
5899
      Process Name: NVIDIA Share.exe
5900
      Memory Usage: 146710528
```

```
5901 | Creation Time: 2023-12-31 12:50:49
5902 Last Time: 4855seconds
5903
5904 | Process Name: kwallpaper.exe
5905 | Memory Usage: 140038144
5906 | Creation Time: 2023-12-31 12:50:30
5907 Last Time: 4874seconds
5908
5909 Process Name: SearchHost.exe
5910 | Memory Usage: 136450048
5911 | Creation Time: 2023-12-31 12:50:30
5912 Last Time: 4874seconds
5913
5914 | Process Name: java.exe
5915
     Memory Usage: 114671616
5916 | Creation Time: 2023-12-31 14:11:34
5917 Last Time: 10seconds
5918
5919 Process Name: AcPowerNotification.exe
5920 Memory Usage: 114339840
5921 | Creation Time: 2023-12-31 12:50:28
5922 Last Time: 4876seconds
5923
5924 Process Name: SystemSettings.exe
5925
      Memory Usage: 100208640
5926 | Creation Time: 2023-12-31 12:55:18
     Last Time: 4586seconds
5927
5928
5929 Process Name: OneDrive.exe
5930
     Memory Usage: 96169984
5931 | Creation Time: 2023-12-31 12:50:41
5932 Last Time: 4863seconds
5933
5934 | Process Name: AsusSoftwareManagerAgent.exe
5935
      Memory Usage: 95289344
5936 | Creation Time: 2023-12-31 12:52:39
5937
      Last Time: 4745seconds
5938
5939 Process Name: nvcontainer.exe
5940 | Memory Usage: 83783680
      Creation Time: 2023-12-31 12:50:39
5941
      Last Time: 4865seconds
5942
5943
5944 | Process Name: cef_frame_render.exe
5945
      Memory Usage: 83300352
      Creation Time: 2023-12-31 12:50:54
5946
5947
      Last Time: 4850seconds
5948
5949 | Process Name: TextInputHost.exe
5950
     Memory Usage: 79974400
5951
      Creation Time: 2023-12-31 12:50:40
5952
      Last Time: 4864seconds
5953
5954
     Process Name: kdesk64.exe
      Memory Usage: 79822848
5955
5956 | Creation Time: 2023-12-31 12:50:30
5957
      Last Time: 4874seconds
5958
```

```
5959 Process Name: StartMenuExperienceHost.exe
5960
     Memory Usage: 70660096
5961
     Creation Time: 2023-12-31 12:50:30
5962 Last Time: 4874seconds
5963
5964 | Process Name: Widgets.exe
5965 Memory Usage: 69742592
     Creation Time: 2023-12-31 12:50:30
5966
5967 Last Time: 4874seconds
5968
5969 | Process Name: Windows.Media.BackgroundPlayback.exe
5970 | Memory Usage: 67051520
5971 | Creation Time: 2023-12-31 12:50:31
5972 Last Time: 4873seconds
5973
5974 | Process Name: AppMarket.exe
5975 | Memory Usage: 63909888
5976 | Creation Time: 2023-12-31 12:50:45
5977 Last Time: 4859seconds
5978
5979 | Process Name: NVIDIA Web Helper.exe
5980 | Memory Usage: 63549440
5981 | Creation Time: 2023-12-31 12:50:33
5982 Last Time: 4871seconds
5983
5984 Process Name: QQMusic.exe
5985 | Memory Usage: 63496192
5986 | Creation Time: 2023-12-31 12:50:44
5987 Last Time: 4860seconds
5988
5989 | Process Name: NVDisplay.Container.exe
5990 | Memory Usage: 61943808
5991 Creation Time: 2023-12-31 12:50:27
5992 Last Time: 4877seconds
5993
5994 | Process Name: ArmouryCrate.UserSessionHelper.exe
5995
     Memory Usage: 60018688
5996 | Creation Time: 2023-12-31 12:50:28
5997 Last Time: 4876seconds
5998
5999 Process Name: OfficeClickToRun.exe
6000
     Memory Usage: 54702080
6001 | Creation Time: 2023-12-31 12:50:28
6002 Last Time: 4876seconds
6003
6004 Process Name: QQExternal.exe
6005
     Memory Usage: 50020352
6006
     Creation Time: 2023-12-31 14:01:14
     Last Time: 624seconds
6007
6008
6009 Process Name: sihost.exe
6010
     Memory Usage: 49909760
6011 | Creation Time: 2023-12-31 12:50:28
6012
     Last Time: 4876seconds
6013
6014 | Process Name: IGCCTray.exe
6015
     Memory Usage: 48865280
6016
     Creation Time: 2023-12-31 12:50:48
```

```
6017 Last Time: 4856seconds
6018
6019
      Process Name: ChsIME.exe
6020 Memory Usage: 48226304
6021 | Creation Time: 2023-12-31 12:50:33
6022
     Last Time: 4871seconds
6023
6024
      Process Name: OneApp.IGCC.WinService.exe
6025 | Memory Usage: 45137920
6026 | Creation Time: 2023-12-31 12:50:28
     Last Time: 4876seconds
6027
6028
6029
     Process Name: Isass.exe
6030 Memory Usage: 44695552
     Creation Time: 2023-12-31 12:50:26
6031
     Last Time: 4878seconds
6032
6033
6034
     Process Name: backgroundTaskHost.exe
6035 | Memory Usage: 41734144
6036
     Creation Time: 2023-12-31 12:54:44
6037
     Last Time: 4620seconds
6038
6039
     Process Name: ctfmon.exe
6040 Memory Usage: 40771584
6041
      Creation Time: 2023-12-31 12:50:32
6042
     Last Time: 4872seconds
6043
6044 Process Name: LockApp.exe
6045 | Memory Usage: 40280064
6046
     Creation Time: 2023-12-31 12:50:32
6047
     Last Time: 4872seconds
6048
6049 Process Name: asus_framework.exe
6050 Memory Usage: 37036032
6051
      Creation Time: 2023-12-31 12:50:33
6052
     Last Time: 4871seconds
6053
6054
      Process Name: SearchIndexer.exe
6055 | Memory Usage: 36888576
6056
     Creation Time: 2023-12-31 12:50:32
6057
     Last Time: 4872seconds
6058
6059
      Process Name: msedge.exe
6060 | Memory Usage: 33198080
6061
      Creation Time: 2023-12-31 13:47:42
     Last Time: 1442seconds
6062
6063
6064
      Process Name: ApplicationFrameHost.exe
      Memory Usage: 32477184
6065
6066
      Creation Time: 2023-12-31 12:54:32
      Last Time: 4632seconds
6067
6068
6069
      Process Name: AutoConnectHelper.exe
6070 | Memory Usage: 32333824
     Creation Time: 2023-12-31 13:21:18
6071
6072
     Last Time: 3026seconds
6073
6074
      Process Name: LightingService.exe
```

```
6075 | Memory Usage: 30294016
6076
      Creation Time: 2023-12-31 12:50:28
      Last Time: 4876seconds
6077
6078
6079
     Process Name: CCleaner64.exe
6080 | Memory Usage: 28901376
6081
      Creation Time: 2023-12-31 12:50:48
6082
      Last Time: 4856seconds
6083
6084
      Process Name: audiodg.exe
6085
      Memory Usage: 27680768
      Creation Time: 2023-12-31 12:50:27
6086
6087
      Last Time: 4877seconds
6088
6089
      Process Name: ROGLiveService.exe
6090 Memory Usage: 26669056
6091
      Creation Time: 2023-12-31 12:50:28
6092
      Last Time: 4876seconds
6093
6094
      Process Name: RuntimeBroker.exe
      Memory Usage: 26324992
6095
      Creation Time: 2023-12-31 13:39:54
6096
6097
      Last Time: 1910seconds
6098
6099
      Process Name: nisvcloc.exe
6100 | Memory Usage: 25858048
      Creation Time: 2023-12-31 12:50:28
6101
6102
     Last Time: 4876seconds
6103
6104
      Process Name: IGCC.exe
6105
      Memory Usage: 24702976
6106
      Creation Time: 2023-12-31 12:50:52
     Last Time: 4852seconds
6107
6108
6109
      Process Name: SDXHelper.exe
6110
      Memory Usage: 22749184
      Creation Time: 2023-12-31 13:05:28
6111
      Last Time: 3976seconds
6112
6113
6114
     Process Name: ShellExperienceHost.exe
6115
      Memory Usage: 22675456
6116
      Creation Time: 2023-12-31 12:55:31
6117
      Last Time: 4573seconds
6118
6119
     Process Name: kwallpaperex.exe
6120
      Memory Usage: 20824064
6121
      Creation Time: 2023-12-31 12:50:30
6122
      Last Time: 4874seconds
6123
6124
      Process Name: FileCoAuth.exe
6125
      Memory Usage: 20508672
6126
      Creation Time: 2023-12-31 14:04:26
6127
      Last Time: 438seconds
6128
6129
      Process Name: launcher.exe
6130
      Memory Usage: 19505152
6131
      Creation Time: 2023-12-31 14:11:33
6132
      Last Time: 11seconds
```

```
6133
6134
     Process Name: FileSyncHelper.exe
6135
      Memory Usage: 18264064
6136 | Creation Time: 2023-12-31 12:58:37
6137
      Last Time: 4387seconds
6138
6139 Process Name: QQProtect.exe
6140
      Memory Usage: 18214912
6141 | Creation Time: 2023-12-31 12:50:28
6142
      Last Time: 4876seconds
6143
6144 Process Name: FLMgrTray.exe
6145
      Memory Usage: 17944576
6146 | Creation Time: 2023-12-31 13:51:04
6147
      Last Time: 1240seconds
6148
6149 Process Name: AsusSoftwareManager.exe
6150
     Memory Usage: 17518592
6151 | Creation Time: 2023-12-31 12:50:28
6152
      Last Time: 4876seconds
6153
6154 | Process Name: AsusAppService.exe
6155
      Memory Usage: 17313792
6156 | Creation Time: 2023-12-31 12:50:28
6157
      Last Time: 4876seconds
6158
6159 | Process Name: WidgetService.exe
6160 Memory Usage: 16060416
6161 | Creation Time: 2023-12-31 12:50:38
6162
      Last Time: 4866seconds
6163
6164 Process Name: spoolsv.exe
6165
     Memory Usage: 15986688
6166 | Creation Time: 2023-12-31 12:50:28
6167
      Last Time: 4876seconds
6168
6169
      Process Name: vmware-authd.exe
6170 | Memory Usage: 15167488
6171 | Creation Time: 2023-12-31 12:50:28
6172
     Last Time: 4876seconds
6173
6174
      Process Name: HaoZipService.exe
6175
      Memory Usage: 14217216
6176 | Creation Time: 2023-12-31 12:50:27
6177
     Last Time: 4877seconds
6178
6179
      Process Name: wpscloudsvr.exe
6180
      Memory Usage: 13967360
6181 | Creation Time: 2023-12-31 13:06:47
6182
     Last Time: 3897seconds
6183
6184
      Process Name: ArmouryCrateControlInterface.exe
6185
      Memory Usage: 13697024
6186 | Creation Time: 2023-12-31 12:50:28
     Last Time: 4876seconds
6187
6188
6189
      Process Name: keyemain.exe
6190
      Memory Usage: 13443072
```

```
6191 | Creation Time: 2023-12-31 12:50:31
6192 Last Time: 4873seconds
6193
6194 Process Name: HaoZipWorker.exe
6195 | Memory Usage: 12697600
6196 | Creation Time: 2023-12-31 12:55:33
6197 Last Time: 4571seconds
6198
6199 Process Name: smartscreen.exe
6200 | Memory Usage: 12460032
6201 | Creation Time: 2023-12-31 14:01:13
6202 Last Time: 631seconds
6203
6204 Process Name: dllhost.exe
6205
     Memory Usage: 12279808
6206 | Creation Time: 2023-12-31 12:50:31
6207 Last Time: 4873seconds
6208
6209 Process Name: conhost.exe
6210
     Memory Usage: 12124160
6211 | Creation Time: 2023-12-31 14:11:34
     Last Time: 10seconds
6212
6213
6214 Process Name: FLServer.exe
6215
      Memory Usage: 11919360
6216 | Creation Time: 2023-12-31 12:50:28
6217
     Last Time: 4876seconds
6218
6219 Process Name: kdeskcore.exe
6220
     Memory Usage: 11702272
6221 | Creation Time: 2023-12-31 12:50:27
6222
     Last Time: 4877seconds
6223
6224 Process Name: WUDFHost.exe
6225
      Memory Usage: 11657216
6226 | Creation Time: 2023-12-31 12:50:27
6227
      Last Time: 4877seconds
6228
6229 Process Name: AsusLinkNear.exe
6230
     Memory Usage: 11579392
6231 Creation Time: 2023-12-31 12:50:28
6232
      Last Time: 4876seconds
6233
6234 | Process Name: winlogon.exe
6235
      Memory Usage: 11497472
      Creation Time: 2023-12-31 12:50:26
6236
6237
      Last Time: 4878seconds
6238
6239
     Process Name: AsusOptimizationStartupTask.exe
6240
      Memory Usage: 11272192
6241
      Creation Time: 2023-12-31 12:50:28
6242
      Last Time: 4876seconds
6243
6244
     Process Name: UserOOBEBroker.exe
6245
      Memory Usage: 11206656
6246
      Creation Time: 2023-12-31 12:55:19
6247
      Last Time: 4585seconds
6248
```

```
6249 Process Name: PopBlock.exe
6250 Memory Usage: 11202560
6251 | Creation Time: 2023-12-31 12:50:28
6252 Last Time: 4876seconds
6253
6254 Process Name: DAX3API.exe
6255 Memory Usage: 11010048
6256 Creation Time: 2023-12-31 12:50:28
6257 Last Time: 4876seconds
6258
6259 | Process Name: CMediaAudioControlPanel.exe
6260 | Memory Usage: 10366976
6261 | Creation Time: 2023-12-31 12:50:46
6262 Last Time: 4858seconds
6263
6264 | Process Name: nvsphelper64.exe
6265 | Memory Usage: 9981952
6266 | Creation Time: 2023-12-31 12:50:47
6267 Last Time: 4857seconds
6268
6269 Process Name: WmiPrvSE.exe
6270 Memory Usage: 9756672
6271 | Creation Time: 2023-12-31 12:50:27
6272 Last Time: 4877seconds
6273
6274 Process Name: ACCIMonitor.exe
6275 | Memory Usage: 9682944
6276 | Creation Time: 2023-12-31 13:21:23
6277 Last Time: 3021seconds
6278
6279 | Process Name: HipsTray.exe
6280 Memory Usage: 9629696
6281 | Creation Time: 2023-12-31 12:50:40
6282 Last Time: 4864seconds
6283
6284 Process Name: AsusSystemAnalysis.exe
6285
      Memory Usage: 8978432
6286 | Creation Time: 2023-12-31 12:52:28
6287 Last Time: 4756seconds
6288
6289 Process Name: svchost.exe
6290
      Memory Usage: 8978432
6291 | Creation Time: 2023-12-31 14:10:24
6292 Last Time: 80seconds
6293
6294 Process Name: ArmouryCrate.exe
6295
      Memory Usage: 8966144
6296 | Creation Time: 2023-12-31 12:50:31
      Last Time: 4873seconds
6297
6298
6299 Process Name: vmware-usbarbitrator64.exe
6300
      Memory Usage: 8769536
6301 | Creation Time: 2023-12-31 12:50:28
6302
     Last Time: 4876seconds
6303
6304 Process Name: wlanext.exe
6305
      Memory Usage: 8597504
6306
      Creation Time: 2023-12-31 12:50:49
```

```
6307 Last Time: 4855seconds
6308
6309
      Process Name: question_1.exe
6310 | Memory Usage: 8552448
6311 | Creation Time: 2023-12-31 14:11:34
6312
     Last Time: 10seconds
6313
6314
      Process Name: YunDetectService.exe
6315 | Memory Usage: 8540160
6316
     Creation Time: 2023-12-31 12:50:45
6317
     Last Time: 4859seconds
6318
6319
     Process Name: kdeskassist.exe
6320 Memory Usage: 8491008
     Creation Time: 2023-12-31 12:50:31
6321
     Last Time: 4873seconds
6322
6323
6324
     Process Name: ipf_helper.exe
6325 Memory Usage: 8212480
6326
     Creation Time: 2023-12-31 12:50:29
6327
     Last Time: 4875seconds
6328
6329
     Process Name: elevator.exe
6330 Memory Usage: 8134656
6331
     Creation Time: 2023-12-31 14:11:34
     Last Time: 10seconds
6332
6333
6334 Process Name: ArmouryCrate.DenoiseAI.exe
6335 Memory Usage: 7933952
6336
     Creation Time: 2023-12-31 12:50:32
6337
     Last Time: 4872seconds
6338
6339 Process Name: AggregatorHost.exe
6340 Memory Usage: 7892992
6341
      Creation Time: 2023-12-31 12:50:29
6342
     Last Time: 4875seconds
6343
6344 | Process Name: Intel_PIE_Service.exe
6345 | Memory Usage: 7520256
6346
     Creation Time: 2023-12-31 12:50:51
6347
     Last Time: 4853seconds
6348
6349
      Process Name: AsusLinkRemote.exe
6350 | Memory Usage: 7155712
6351
     Creation Time: 2023-12-31 12:50:28
     Last Time: 4876seconds
6352
6353
6354
      Process Name: ArmourySocketServer.exe
6355
      Memory Usage: 7147520
6356
     Creation Time: 2023-12-31 12:50:28
     Last Time: 4876seconds
6357
6358
6359
      Process Name: ipf_uf.exe
6360 | Memory Usage: 7114752
     Creation Time: 2023-12-31 12:50:28
6361
6362
     Last Time: 4876seconds
6363
6364
      Process Name: RstMwService.exe
```

```
6365 | Memory Usage: 6950912
6366
      Creation Time: 2023-12-31 12:50:28
      Last Time: 4876seconds
6367
6368
6369
     Process Name: AsusSystemDiagnosis.exe
6370 Memory Usage: 6877184
6371 | Creation Time: 2023-12-31 12:50:28
6372
     Last Time: 4876seconds
6373
6374
     Process Name: vgtray.exe
6375 | Memory Usage: 6631424
6376
      Creation Time: 2023-12-31 12:50:41
6377
      Last Time: 4863seconds
6378
6379
     Process Name: QMEmulatorService.exe
6380 Memory Usage: 6610944
6381
      Creation Time: 2023-12-31 12:50:27
6382
     Last Time: 4877seconds
6383
6384
     Process Name: AsusOptimization.exe
6385 | Memory Usage: 6569984
6386
      Creation Time: 2023-12-31 12:50:27
6387
     Last Time: 4877seconds
6388
6389
      Process Name: WMIRegistrationService.exe
6390 | Memory Usage: 6459392
      Creation Time: 2023-12-31 12:50:28
6391
6392 Last Time: 4876seconds
6393
6394
      Process Name: ApplicationWebServer.exe
6395 | Memory Usage: 6209536
6396
      Creation Time: 2023-12-31 12:50:29
     Last Time: 4875seconds
6397
6398
6399
     Process Name: unsecapp.exe
6400 Memory Usage: 6197248
      Creation Time: 2023-12-31 12:52:28
6401
      Last Time: 4756seconds
6402
6403
6404
      Process Name: AsusSwitch.exe
6405
      Memory Usage: 6135808
6406
      Creation Time: 2023-12-31 12:50:28
6407
      Last Time: 4876seconds
6408
6409
     Process Name: GameSDK.exe
6410
      Memory Usage: 5648384
6411
      Creation Time: 2023-12-31 12:50:28
6412
      Last Time: 4876seconds
6413
6414
      Process Name: taskhostw.exe
6415
      Memory Usage: 5619712
6416
      Creation Time: 2023-12-31 12:50:51
6417
      Last Time: 4853seconds
6418
6419
      Process Name: nimdnsResponder.exe
6420
      Memory Usage: 5586944
6421
      Creation Time: 2023-12-31 12:50:28
6422
      Last Time: 4876seconds
```

```
6423
6424
     Process Name: vmware-tray.exe
6425
      Memory Usage: 5341184
6426 | Creation Time: 2023-12-31 12:50:50
6427
      Last Time: 4854seconds
6428
6429 Process Name: ipfsvc.exe
6430
      Memory Usage: 5246976
6431 | Creation Time: 2023-12-31 12:50:28
6432
      Last Time: 4876seconds
6433
6434 Process Name: jhi_service.exe
6435
      Memory Usage: 5021696
6436 | Creation Time: 2023-12-31 12:50:28
6437
      Last Time: 4876seconds
6438
6439 Process Name: FNPLicensingService.exe
6440
      Memory Usage: 4898816
6441 Creation Time: 2023-12-31 12:50:28
6442
      Last Time: 4876seconds
6443
6444 Process Name: AsusCertService.exe
6445
      Memory Usage: 4800512
6446 Creation Time: 2023-12-31 12:50:27
6447
      Last Time: 4877seconds
6448
6449 Process Name: syzs_dl_svr.exe
6450 | Memory Usage: 4718592
6451 | Creation Time: 2023-12-31 12:50:51
6452
      Last Time: 4853seconds
6453
6454 | Process Name: TXPlatform.exe
6455
     Memory Usage: 4640768
6456 | Creation Time: 2023-12-31 14:01:14
6457
      Last Time: 629seconds
6458
6459 Process Name: AsusOSD.exe
6460
      Memory Usage: 4575232
6461 Creation Time: 2023-12-31 12:50:43
6462
     Last Time: 4861seconds
6463
6464
      Process Name: rundll32.exe
6465
      Memory Usage: 4509696
6466 Creation Time: 2023-12-31 12:50:28
6467
      Last Time: 4876seconds
6468
6469
      Process Name: lkcitdl.exe
6470
      Memory Usage: 4427776
6471 Creation Time: 2023-12-31 12:50:28
6472
     Last Time: 4876seconds
6473
6474
      Process Name: SystemWebServer.exe
6475
      Memory Usage: 4378624
6476 | Creation Time: 2023-12-31 12:50:28
     Last Time: 4876seconds
6477
6478
6479
      Process Name: nierserver.exe
6480 | Memory Usage: 4030464
```

```
6481 | Creation Time: 2023-12-31 12:50:49
6482 Last Time: 4855seconds
6483
6484 | Process Name: C-MediaAudioService.exe
6485 | Memory Usage: 3960832
6486 | Creation Time: 2023-12-31 12:50:28
6487 Last Time: 4876seconds
6488
6489 Process Name: IntelCpHDCPSvc.exe
6490 | Memory Usage: 3776512
6491 | Creation Time: 2023-12-31 12:50:27
6492 Last Time: 4877seconds
6493
6494 Process Name: nidmsrv.exe
6495
      Memory Usage: 3727360
6496 | Creation Time: 2023-12-31 12:50:28
6497 Last Time: 4876seconds
6498
6499 Process Name: fsnotifier.exe
6500
     Memory Usage: 3608576
6501 | Creation Time: 2023-12-31 14:11:06
6502 Last Time: 38seconds
6503
6504 Process Name: 1ktsrv.exe
6505
      Memory Usage: 3596288
6506 | Creation Time: 2023-12-31 12:50:28
     Last Time: 4876seconds
6507
6508
6509 Process Name: 1kads.exe
6510
     Memory Usage: 3461120
6511 | Creation Time: 2023-12-31 12:50:28
6512
     Last Time: 4876seconds
6513
6514 Process Name: vmnat.exe
6515
      Memory Usage: 3137536
6516 | Creation Time: 2023-12-31 12:50:28
      Last Time: 4876seconds
6517
6518
6519 Process Name: fontdrvhost.exe
6520
     Memory Usage: 3096576
      Creation Time: 2023-12-31 12:50:26
6521
      Last Time: 4878seconds
6522
6523
6524
     Process Name: NIWebServiceContainer.exe
6525
      Memory Usage: 2797568
      Creation Time: 2023-12-31 12:50:29
6526
6527
      Last Time: 4875seconds
6528
6529
     Process Name: jusched.exe
6530
      Memory Usage: 2760704
6531
      Creation Time: 2023-12-31 12:50:50
6532
      Last Time: 4854seconds
6533
6534
     Process Name: niauth_daemon.exe
      Memory Usage: 2670592
6535
6536 | Creation Time: 2023-12-31 12:50:28
6537
      Last Time: 4876seconds
6538
```

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6539 Process Name: vmnetdhcp.exe
6540 Memory Usage: 2433024
6541
      Creation Time: 2023-12-31 12:50:28
6542 Last Time: 4876seconds
6543
6544 Process Name: usysdiag.exe
6545 Memory Usage: 1392640
6546
     Creation Time: 2023-12-31 12:50:27
6547 Last Time: 4877seconds
6548
6549 Process Name: LocationNotificationWindows.exe
6550 Memory Usage: 1343488
6551 | Creation Time: 2023-12-31 12:55:36
6552 Last Time: 4568seconds
6553
6554 Process Name: ArmouryHtmlDebugServer.exe
6555 | Memory Usage: 1282048
6556 | Creation Time: 2023-12-31 12:50:33
6557 Last Time: 4871seconds
6558
6559 Process Name: GoogleCrashHandler.exe
6560 Memory Usage: 1232896
6561 | Creation Time: 2023-12-31 12:50:33
6562 Last Time: 4871seconds
6563
6564 Process Name: ArmourySwAgent.exe
6565 | Memory Usage: 1208320
6566 Creation Time: 2023-12-31 12:50:35
6567 Last Time: 4869seconds
6568
6569 | Process Name: ASUSSmartDisplayControl.exe
6570 Memory Usage: 1138688
6571 | Creation Time: 2023-12-31 12:50:28
6572 Last Time: 4876seconds
6573
6574 Process Name: AsHotplugCtrl.exe
6575
      Memory Usage: 1011712
6576 | Creation Time: 2023-12-31 12:50:28
6577 Last Time: 4876seconds
6578
6579 Process Name: GoogleCrashHandler64.exe
6580
      Memory Usage: 548864
6581 | Creation Time: 2023-12-31 12:50:33
6582 Last Time: 4871seconds
6583
6584 | Status: 0
6585
      Process Name: TIM.exe
6586 | Memory Usage: 20480
6587 | Creation Time: 2023-12-31 14:01:13
6588
     Last Time: 630seconds
6589 End Time: 2023-12-31 14:11:43
6590
6591 Status: 1
6592 Process Name: clion64.exe
6593 | Memory Usage: 2691477504
6594 | Creation Time: 2023-12-31 14:11:04
6595
      Last Time: 41seconds
6596
```

```
6597 | Process Name: clangd.exe
6598 | Memory Usage: 622735360
6599
      Creation Time: 2023-12-31 14:11:08
6600 Last Time: 37seconds
6601
6602 Process Name: explorer.exe
6603 Memory Usage: 451575808
      Creation Time: 2023-12-31 12:50:28
6604
6605 Last Time: 4877seconds
6606
6607 | Process Name: Typora.exe
6608 Memory Usage: 293011456
6609
      Creation Time: 2023-12-31 14:09:58
6610 Last Time: 107seconds
6611
6612 Process Name: PhoneExperienceHost.exe
6613 Memory Usage: 265252864
6614
      Creation Time: 2023-12-31 12:50:37
6615 Last Time: 4868seconds
6616
6617 Process Name: dwm.exe
6618 Memory Usage: 233086976
6619
     Creation Time: 2023-12-31 12:50:26
6620 Last Time: 4879seconds
6621
6622 Process Name: HipsDaemon.exe
6623 Memory Usage: 224751616
6624
      Creation Time: 2023-12-31 12:50:27
6625 Last Time: 4878seconds
6626
6627 | Process Name: ArmouryCrate.Service.exe
6628 | Memory Usage: 198995968
6629
      Creation Time: 2023-12-31 12:50:28
6630 Last Time: 4877seconds
6631
6632 Process Name: NVIDIA Share.exe
6633
      Memory Usage: 146710528
6634 | Creation Time: 2023-12-31 12:50:49
6635 Last Time: 4856seconds
6636
6637 Process Name: kwallpaper.exe
6638
      Memory Usage: 140038144
6639
      Creation Time: 2023-12-31 12:50:30
6640 Last Time: 4875seconds
6641
6642 Process Name: SearchHost.exe
6643
      Memory Usage: 136450048
6644
      Creation Time: 2023-12-31 12:50:30
      Last Time: 4875seconds
6645
6646
6647 Process Name: AcPowerNotification.exe
6648
      Memory Usage: 114339840
      Creation Time: 2023-12-31 12:50:28
6649
6650 Last Time: 4877seconds
6651
6652 | Process Name: java.exe
6653
      Memory Usage: 113668096
6654
      Creation Time: 2023-12-31 14:11:34
```

```
6655 | Last Time: 11seconds
6656
6657
      Process Name: SystemSettings.exe
6658 | Memory Usage: 100208640
6659 | Creation Time: 2023-12-31 12:55:18
6660 Last Time: 4587seconds
6661
6662
      Process Name: OneDrive.exe
6663 Memory Usage: 96169984
6664
      Creation Time: 2023-12-31 12:50:41
     Last Time: 4864seconds
6665
6666
      Process Name: AsusSoftwareManagerAgent.exe
6667
6668 Memory Usage: 95289344
      Creation Time: 2023-12-31 12:52:39
6669
6670 Last Time: 4746seconds
6671
6672 Process Name: nvcontainer.exe
6673 | Memory Usage: 83783680
6674
      Creation Time: 2023-12-31 12:50:39
6675
     Last Time: 4866seconds
6676
6677
     Process Name: cef_frame_render.exe
6678 Memory Usage: 83300352
6679
      Creation Time: 2023-12-31 12:50:54
6680 Last Time: 4851seconds
6681
6682 Process Name: TextInputHost.exe
6683 Memory Usage: 79974400
6684
      Creation Time: 2023-12-31 12:50:40
     Last Time: 4865seconds
6685
6686
6687
      Process Name: kdesk64.exe
6688 Memory Usage: 79822848
6689
      Creation Time: 2023-12-31 12:50:30
6690
     Last Time: 4875seconds
6691
6692
      Process Name: StartMenuExperienceHost.exe
6693 | Memory Usage: 70660096
6694
      Creation Time: 2023-12-31 12:50:30
     Last Time: 4875seconds
6695
6696
6697
      Process Name: Widgets.exe
6698 | Memory Usage: 69742592
6699
      Creation Time: 2023-12-31 12:50:30
     Last Time: 4875seconds
6700
6701
6702
      Process Name: Windows.Media.BackgroundPlayback.exe
6703
      Memory Usage: 67051520
6704
      Creation Time: 2023-12-31 12:50:31
     Last Time: 4874seconds
6705
6706
6707
      Process Name: AppMarket.exe
6708 | Memory Usage: 63909888
6709
     Creation Time: 2023-12-31 12:50:45
6710 Last Time: 4860seconds
6711
6712 | Process Name: NVIDIA Web Helper.exe
```

```
6713 | Memory Usage: 63549440
6714
      Creation Time: 2023-12-31 12:50:33
     Last Time: 4872seconds
6715
6716
6717
     Process Name: QQMusic.exe
6718 | Memory Usage: 63496192
6719 | Creation Time: 2023-12-31 12:50:44
6720 Last Time: 4861seconds
6721
6722
      Process Name: NVDisplay.Container.exe
6723 | Memory Usage: 61943808
      Creation Time: 2023-12-31 12:50:27
6724
6725
     Last Time: 4878seconds
6726
6727
      Process Name: ArmouryCrate.UserSessionHelper.exe
6728 | Memory Usage: 60018688
6729
      Creation Time: 2023-12-31 12:50:28
6730 Last Time: 4877seconds
6731
6732
      Process Name: OfficeClickToRun.exe
6733 Memory Usage: 54702080
6734
      Creation Time: 2023-12-31 12:50:28
6735
     Last Time: 4877seconds
6736
6737
      Process Name: QQExternal.exe
6738 | Memory Usage: 50020352
      Creation Time: 2023-12-31 14:01:14
6739
6740 Last Time: 624seconds
6741
6742
     Process Name: sihost.exe
6743 | Memory Usage: 49909760
6744
      Creation Time: 2023-12-31 12:50:28
6745 Last Time: 4877seconds
6746
6747
      Process Name: IGCCTray.exe
6748 | Memory Usage: 48865280
      Creation Time: 2023-12-31 12:50:48
6749
6750 Last Time: 4857seconds
6751
6752 Process Name: ChsIME.exe
6753 Memory Usage: 48226304
6754
      Creation Time: 2023-12-31 12:50:33
6755
     Last Time: 4872seconds
6756
6757
     Process Name: OneApp.IGCC.WinService.exe
6758
      Memory Usage: 45137920
6759
      Creation Time: 2023-12-31 12:50:28
6760 Last Time: 4877seconds
6761
6762
     Process Name: Isass.exe
6763
      Memory Usage: 44675072
6764
      Creation Time: 2023-12-31 12:50:26
6765
      Last Time: 4879seconds
6766
6767
      Process Name: backgroundTaskHost.exe
6768
      Memory Usage: 41734144
6769
      Creation Time: 2023-12-31 12:54:44
6770
      Last Time: 4621seconds
```

```
6771
6772
     Process Name: ctfmon.exe
     Memory Usage: 40771584
6773
6774
     Creation Time: 2023-12-31 12:50:32
6775
     Last Time: 4873seconds
6776
6777 Process Name: LockApp.exe
6778
     Memory Usage: 40280064
     Creation Time: 2023-12-31 12:50:32
6779
6780
     Last Time: 4873seconds
6781
6782 | Process Name: asus_framework.exe
6783
     Memory Usage: 37036032
     Creation Time: 2023-12-31 12:50:33
6784
6785
     Last Time: 4872seconds
6786
6787 Process Name: SearchIndexer.exe
     Memory Usage: 36888576
6788
6789 | Creation Time: 2023-12-31 12:50:32
6790
     Last Time: 4873seconds
6791
6792 Process Name: msedge.exe
6793 | Memory Usage: 33198080
6794 | Creation Time: 2023-12-31 13:47:42
6795
     Last Time: 1443seconds
6796
6797 Process Name: ApplicationFrameHost.exe
6798 | Memory Usage: 32505856
6799 | Creation Time: 2023-12-31 12:54:32
6800
     Last Time: 4633seconds
6801
6802 Process Name: AutoConnectHelper.exe
6803
     Memory Usage: 32333824
6804 | Creation Time: 2023-12-31 13:21:18
6805
     Last Time: 3027seconds
6806
6807 Process Name: LightingService.exe
6808
     Memory Usage: 30294016
     Creation Time: 2023-12-31 12:50:28
6809
6810
     Last Time: 4877seconds
6811
6812
     Process Name: CCleaner64.exe
6813
     Memory Usage: 28901376
     Creation Time: 2023-12-31 12:50:48
6814
6815
     Last Time: 4857seconds
6816
6817
      Process Name: audiodg.exe
6818
     Memory Usage: 27680768
     Creation Time: 2023-12-31 12:50:27
6819
6820
     Last Time: 4878seconds
6821
6822
      Process Name: ROGLiveService.exe
6823
     Memory Usage: 26669056
6824
     Creation Time: 2023-12-31 12:50:28
     Last Time: 4877seconds
6825
6826
6827
      Process Name: RuntimeBroker.exe
6828
     Memory Usage: 26324992
```

```
6829 Creation Time: 2023-12-31 13:39:54
6830 Last Time: 1911seconds
6831
6832 | Process Name: nisvcloc.exe
6833 | Memory Usage: 25858048
6834 | Creation Time: 2023-12-31 12:50:28
6835 Last Time: 4877seconds
6836
6837 Process Name: IGCC.exe
6838 | Memory Usage: 24702976
6839 Creation Time: 2023-12-31 12:50:52
6840 Last Time: 4853seconds
6841
6842 Process Name: SDXHelper.exe
6843
      Memory Usage: 22749184
6844 Creation Time: 2023-12-31 13:05:28
6845 Last Time: 3977seconds
6846
6847 Process Name: ShellExperienceHost.exe
6848
     Memory Usage: 22675456
6849
     Creation Time: 2023-12-31 12:55:31
6850 Last Time: 4574seconds
6851
6852 Process Name: kwallpaperex.exe
6853
      Memory Usage: 20824064
     Creation Time: 2023-12-31 12:50:30
6854
     Last Time: 4875seconds
6855
6856
6857 Process Name: FileCoAuth.exe
6858
     Memory Usage: 20508672
     Creation Time: 2023-12-31 14:04:26
6859
6860 Last Time: 439seconds
6861
6862 Process Name: launcher.exe
6863
      Memory Usage: 19505152
6864
     Creation Time: 2023-12-31 14:11:33
      Last Time: 12seconds
6865
6866
6867 | Process Name: FileSyncHelper.exe
6868
      Memory Usage: 18264064
      Creation Time: 2023-12-31 12:58:37
6869
6870
      Last Time: 4388seconds
6871
6872
     Process Name: QQProtect.exe
6873
      Memory Usage: 18214912
      Creation Time: 2023-12-31 12:50:28
6874
6875
      Last Time: 4877seconds
6876
6877
      Process Name: FLMgrTray.exe
6878
      Memory Usage: 17944576
6879
      Creation Time: 2023-12-31 13:51:04
6880
      Last Time: 1241seconds
6881
6882
      Process Name: AsusSoftwareManager.exe
6883
      Memory Usage: 17518592
6884
      Creation Time: 2023-12-31 12:50:28
6885
      Last Time: 4877seconds
6886
```

```
6887 | Process Name: AsusAppService.exe
6888 Memory Usage: 17313792
6889
      Creation Time: 2023-12-31 12:50:28
6890 Last Time: 4877seconds
6891
6892 | Process Name: WidgetService.exe
6893 Memory Usage: 16060416
6894
      Creation Time: 2023-12-31 12:50:38
6895 Last Time: 4867seconds
6896
6897 | Process Name: spoolsv.exe
6898 | Memory Usage: 15986688
6899
      Creation Time: 2023-12-31 12:50:28
6900 Last Time: 4877seconds
6901
6902 | Process Name: vmware-authd.exe
6903 | Memory Usage: 15167488
6904
      Creation Time: 2023-12-31 12:50:28
6905 Last Time: 4877seconds
6906
6907 | Process Name: HaoZipService.exe
6908 | Memory Usage: 14217216
6909
      Creation Time: 2023-12-31 12:50:27
6910 Last Time: 4878seconds
6911
6912 Process Name: wpscloudsvr.exe
6913 | Memory Usage: 13967360
6914
      Creation Time: 2023-12-31 13:06:47
6915 Last Time: 3898seconds
6916
6917 | Process Name: ArmouryCrateControlInterface.exe
6918 | Memory Usage: 13697024
6919
      Creation Time: 2023-12-31 12:50:28
6920 Last Time: 4877seconds
6921
6922 Process Name: keyemain.exe
6923
      Memory Usage: 13443072
6924
      Creation Time: 2023-12-31 12:50:31
6925 Last Time: 4874seconds
6926
6927 Process Name: HaoZipWorker.exe
6928
      Memory Usage: 12697600
6929
      Creation Time: 2023-12-31 12:55:33
6930 Last Time: 4572seconds
6931
6932 Process Name: smartscreen.exe
6933
      Memory Usage: 12460032
6934
      Creation Time: 2023-12-31 14:01:13
     Last Time: 632seconds
6935
6936
6937 Process Name: dllhost.exe
6938
      Memory Usage: 12279808
      Creation Time: 2023-12-31 12:50:31
6939
6940 Last Time: 4874seconds
6941
6942 Process Name: conhost.exe
6943
      Memory Usage: 12124160
6944
      Creation Time: 2023-12-31 14:11:34
```

```
6945 Last Time: 11seconds
6946
6947
      Process Name: FLServer.exe
6948 | Memory Usage: 11919360
6949 | Creation Time: 2023-12-31 12:50:28
6950 Last Time: 4877seconds
6951
6952
     Process Name: kdeskcore.exe
6953 | Memory Usage: 11702272
6954
     Creation Time: 2023-12-31 12:50:27
6955
     Last Time: 4878seconds
6956
6957
      Process Name: WUDFHost.exe
6958 | Memory Usage: 11657216
6959
      Creation Time: 2023-12-31 12:50:27
6960 Last Time: 4878seconds
6961
6962
      Process Name: AsusLinkNear.exe
6963 | Memory Usage: 11579392
6964
      Creation Time: 2023-12-31 12:50:28
6965
     Last Time: 4877seconds
6966
6967
      Process Name: winlogon.exe
6968 | Memory Usage: 11497472
6969
      Creation Time: 2023-12-31 12:50:26
6970 Last Time: 4879seconds
6971
6972 Process Name: AsusOptimizationStartupTask.exe
6973 | Memory Usage: 11272192
6974
      Creation Time: 2023-12-31 12:50:28
6975
     Last Time: 4877seconds
6976
6977
      Process Name: UserOOBEBroker.exe
6978 | Memory Usage: 11206656
6979
      Creation Time: 2023-12-31 12:55:19
6980
     Last Time: 4586seconds
6981
6982
      Process Name: PopBlock.exe
6983 | Memory Usage: 11202560
6984
      Creation Time: 2023-12-31 12:50:28
6985
     Last Time: 4877seconds
6986
6987
      Process Name: DAX3API.exe
6988 | Memory Usage: 11010048
6989
      Creation Time: 2023-12-31 12:50:28
     Last Time: 4877seconds
6990
6991
6992
      Process Name: CMediaAudioControlPanel.exe
      Memory Usage: 10366976
6993
6994
      Creation Time: 2023-12-31 12:50:46
     Last Time: 4859seconds
6995
6996
6997
      Process Name: nvsphelper64.exe
6998
     Memory Usage: 9981952
      Creation Time: 2023-12-31 12:50:47
6999
7000
     Last Time: 4858seconds
7001
7002
      Process Name: WmiPrvSE.exe
```

```
7003 | Memory Usage: 9756672
7004
     Creation Time: 2023-12-31 12:50:27
7005
     Last Time: 4878seconds
7006
7007
     Process Name: ACCIMonitor.exe
7008 | Memory Usage: 9682944
7009
     Creation Time: 2023-12-31 13:21:23
     Last Time: 3022seconds
7010
7011
7012
     Process Name: HipsTray.exe
7013 | Memory Usage: 9351168
     Creation Time: 2023-12-31 12:50:40
7014
7015
     Last Time: 4865seconds
7016
7017
     Process Name: AsusSystemAnalysis.exe
7018 | Memory Usage: 8978432
7019
     Creation Time: 2023-12-31 12:52:28
7020 Last Time: 4757seconds
7021
7022
     Process Name: svchost.exe
7023 Memory Usage: 8978432
7024
     Creation Time: 2023-12-31 14:10:24
7025
     Last Time: 81seconds
7026
7027
     Process Name: ArmouryCrate.exe
7028 | Memory Usage: 8966144
7029
     Creation Time: 2023-12-31 12:50:31
7030 Last Time: 4874seconds
7031
7032
     Process Name: vmware-usbarbitrator64.exe
7033 | Memory Usage: 8769536
7034
     Creation Time: 2023-12-31 12:50:28
     Last Time: 4877seconds
7035
7036
7037
     Process Name: wlanext.exe
7038 | Memory Usage: 8597504
7039
      Creation Time: 2023-12-31 12:50:49
7040 Last Time: 4856seconds
7041
7042
     Process Name: question_1.exe
7043
     Memory Usage: 8568832
7044
      Creation Time: 2023-12-31 14:11:34
7045
     Last Time: 11seconds
7046
7047
     Process Name: YunDetectService.exe
7048
     Memory Usage: 8540160
7049
      Creation Time: 2023-12-31 12:50:45
7050 Last Time: 4860seconds
7051
7052
     Process Name: kdeskassist.exe
7053
     Memory Usage: 8491008
7054
      Creation Time: 2023-12-31 12:50:31
7055
     Last Time: 4874seconds
7056
7057
     Process Name: ipf_helper.exe
7058 | Memory Usage: 8212480
7059
      Creation Time: 2023-12-31 12:50:29
7060
     Last Time: 4876seconds
```

```
7061
7062
     Process Name: elevator.exe
7063
     Memory Usage: 8134656
7064
     Creation Time: 2023-12-31 14:11:34
7065
     Last Time: 11seconds
7066
7067 Process Name: ArmouryCrate.DenoiseAI.exe
7068
     Memory Usage: 7933952
7069
     Creation Time: 2023-12-31 12:50:32
7070
     Last Time: 4873seconds
7071
7072 Process Name: AggregatorHost.exe
7073
     Memory Usage: 7892992
     Creation Time: 2023-12-31 12:50:29
7074
7075
     Last Time: 4876seconds
7076
7077 Process Name: Intel_PIE_Service.exe
7078
     Memory Usage: 7520256
7079 | Creation Time: 2023-12-31 12:50:51
7080
     Last Time: 4854seconds
7081
7082 Process Name: AsusLinkRemote.exe
7083
     Memory Usage: 7155712
7084 | Creation Time: 2023-12-31 12:50:28
7085
     Last Time: 4877seconds
7086
7087 Process Name: ArmourySocketServer.exe
7088 | Memory Usage: 7147520
7089 | Creation Time: 2023-12-31 12:50:28
7090
     Last Time: 4877seconds
7091
7092 Process Name: ipf_uf.exe
7093 | Memory Usage: 7114752
7094 | Creation Time: 2023-12-31 12:50:28
7095
     Last Time: 4877seconds
7096
7097
     Process Name: RstMwService.exe
7098 | Memory Usage: 6950912
7099 | Creation Time: 2023-12-31 12:50:28
7100
     Last Time: 4877seconds
7101
7102
     Process Name: AsusSystemDiagnosis.exe
7103 | Memory Usage: 6877184
7104 | Creation Time: 2023-12-31 12:50:28
7105
     Last Time: 4877seconds
7106
7107
      Process Name: vgtray.exe
7108 | Memory Usage: 6631424
     Creation Time: 2023-12-31 12:50:41
7109
7110
     Last Time: 4864seconds
7111
7112
      Process Name: QMEmulatorService.exe
7113
     Memory Usage: 6610944
7114
     Creation Time: 2023-12-31 12:50:27
     Last Time: 4878seconds
7115
7116
7117
      Process Name: AsusOptimization.exe
7118
     Memory Usage: 6569984
```

```
7119 | Creation Time: 2023-12-31 12:50:27
7120 Last Time: 4878seconds
7121
7122 | Process Name: WMIRegistrationService.exe
7123 | Memory Usage: 6459392
7124 | Creation Time: 2023-12-31 12:50:28
7125 Last Time: 4877seconds
7126
7127 | Process Name: ApplicationWebServer.exe
7128
     Memory Usage: 6209536
     Creation Time: 2023-12-31 12:50:29
7129
7130 Last Time: 4876seconds
7131
7132 | Process Name: unsecapp.exe
7133
     Memory Usage: 6197248
7134 | Creation Time: 2023-12-31 12:52:28
7135 Last Time: 4757seconds
7136
7137 Process Name: AsusSwitch.exe
7138
     Memory Usage: 6135808
7139 | Creation Time: 2023-12-31 12:50:28
7140 Last Time: 4877seconds
7141
7142 Process Name: GameSDK.exe
7143
     Memory Usage: 5648384
7144 | Creation Time: 2023-12-31 12:50:28
7145 | Last Time: 4877seconds
7146
7147 Process Name: taskhostw.exe
7148
     Memory Usage: 5619712
7149 | Creation Time: 2023-12-31 12:50:51
7150 Last Time: 4854seconds
7151
7152 Process Name: nimdnsResponder.exe
7153
     Memory Usage: 5586944
7154 | Creation Time: 2023-12-31 12:50:28
7155
      Last Time: 4877seconds
7156
7157 Process Name: vmware-tray.exe
7158
     Memory Usage: 5341184
7159
     Creation Time: 2023-12-31 12:50:50
      Last Time: 4855seconds
7160
7161
7162 | Process Name: ipfsvc.exe
7163
     Memory Usage: 5246976
      Creation Time: 2023-12-31 12:50:28
7164
7165
      Last Time: 4877seconds
7166
7167
     Process Name: jhi_service.exe
7168
     Memory Usage: 5021696
7169
      Creation Time: 2023-12-31 12:50:28
7170
      Last Time: 4877seconds
7171
7172
     Process Name: FNPLicensingService.exe
7173
     Memory Usage: 4898816
7174 | Creation Time: 2023-12-31 12:50:28
7175
      Last Time: 4877seconds
7176
```

```
7177 Process Name: AsusCertService.exe
7178 | Memory Usage: 4800512
7179
      Creation Time: 2023-12-31 12:50:27
7180 Last Time: 4878seconds
7181
7182 Process Name: syzs_dl_svr.exe
7183 Memory Usage: 4718592
7184
      Creation Time: 2023-12-31 12:50:51
7185 Last Time: 4854seconds
7186
7187 Process Name: TXPlatform.exe
7188 | Memory Usage: 4640768
7189
     Creation Time: 2023-12-31 14:01:14
7190 Last Time: 629seconds
7191
7192 Process Name: AsusOSD.exe
7193 | Memory Usage: 4575232
7194
     Creation Time: 2023-12-31 12:50:43
7195 Last Time: 4862seconds
7196
7197 | Process Name: rundll32.exe
7198 | Memory Usage: 4509696
7199 | Creation Time: 2023-12-31 12:50:28
7200 Last Time: 4877seconds
7201
7202 | Process Name: lkcitdl.exe
7203 | Memory Usage: 4427776
7204 | Creation Time: 2023-12-31 12:50:28
7205 Last Time: 4877seconds
7206
7207 | Process Name: SystemWebServer.exe
7208 | Memory Usage: 4378624
7209 Creation Time: 2023-12-31 12:50:28
7210 Last Time: 4877seconds
7211
7212 | Process Name: nierserver.exe
7213
      Memory Usage: 4030464
7214 | Creation Time: 2023-12-31 12:50:49
7215 Last Time: 4856seconds
7216
7217 Process Name: C-MediaAudioService.exe
7218
      Memory Usage: 3960832
7219 | Creation Time: 2023-12-31 12:50:28
7220 Last Time: 4877seconds
7221
7222 Process Name: IntelCpHDCPSvc.exe
7223
      Memory Usage: 3776512
7224 | Creation Time: 2023-12-31 12:50:27
7225 Last Time: 4878seconds
7226
7227 Process Name: nidmsrv.exe
7228
      Memory Usage: 3727360
7229 | Creation Time: 2023-12-31 12:50:28
7230 Last Time: 4877seconds
7231
7232 Process Name: fsnotifier.exe
7233
      Memory Usage: 3608576
7234 | Creation Time: 2023-12-31 14:11:06
```

```
7235 | Last Time: 39seconds
7236
7237
      Process Name: 1ktsrv.exe
7238 | Memory Usage: 3596288
7239 | Creation Time: 2023-12-31 12:50:28
7240 Last Time: 4877seconds
7241
7242 Process Name: 1kads.exe
7243 Memory Usage: 3461120
7244 | Creation Time: 2023-12-31 12:50:28
7245 Last Time: 4877seconds
7246
7247
     Process Name: vmnat.exe
7248 Memory Usage: 3137536
7249 | Creation Time: 2023-12-31 12:50:28
7250 Last Time: 4877seconds
7251
7252 Process Name: fontdrvhost.exe
7253 Memory Usage: 3096576
7254
     Creation Time: 2023-12-31 12:50:26
7255 Last Time: 4879seconds
7256
7257 Process Name: NIWebServiceContainer.exe
7258 Memory Usage: 2797568
7259
     Creation Time: 2023-12-31 12:50:29
7260 Last Time: 4876seconds
7261
7262 Process Name: jusched.exe
7263 Memory Usage: 2760704
7264
     Creation Time: 2023-12-31 12:50:50
7265 Last Time: 4855seconds
7266
7267 Process Name: niauth_daemon.exe
7268 Memory Usage: 2670592
7269
     Creation Time: 2023-12-31 12:50:28
7270 Last Time: 4877seconds
7271
7272 | Process Name: vmnetdhcp.exe
7273 | Memory Usage: 2433024
7274
     Creation Time: 2023-12-31 12:50:28
7275 Last Time: 4877seconds
7276
7277 | Process Name: usysdiag.exe
7278 | Memory Usage: 1392640
7279
     Creation Time: 2023-12-31 12:50:27
7280 Last Time: 4878seconds
7281
7282
      Process Name: LocationNotificationWindows.exe
7283 Memory Usage: 1339392
7284
      Creation Time: 2023-12-31 12:55:36
7285 Last Time: 4569seconds
7286
7287
      Process Name: ArmouryHtmlDebugServer.exe
7288 | Memory Usage: 1282048
7289
     Creation Time: 2023-12-31 12:50:33
7290 Last Time: 4872seconds
7291
7292 | Process Name: GoogleCrashHandler.exe
```

```
7293 | Memory Usage: 1228800
7294
      Creation Time: 2023-12-31 12:50:33
7295
     Last Time: 4872seconds
7296
7297 | Process Name: ArmourySwAgent.exe
7298 | Memory Usage: 1208320
7299 Creation Time: 2023-12-31 12:50:35
7300 Last Time: 4870seconds
7301
7302
     Process Name: ASUSSmartDisplayControl.exe
7303 | Memory Usage: 1138688
7304 Creation Time: 2023-12-31 12:50:28
7305
     Last Time: 4877seconds
7306
7307
     Process Name: AsHotplugCtrl.exe
7308 | Memory Usage: 1011712
7309 | Creation Time: 2023-12-31 12:50:28
7310 Last Time: 4877seconds
7311
7312
     Process Name: GoogleCrashHandler64.exe
7313 | Memory Usage: 548864
7314 | Creation Time: 2023-12-31 12:50:33
7315
     Last Time: 4872seconds
7316
7317 | Status: 0
7318 | Process Name: TIM.exe
7319 | Memory Usage: 20480
7320 | Creation Time: 2023-12-31 14:01:13
7321 Last Time: 630seconds
7322
     End Time: 2023-12-31 14:11:43
7323
7324 | Status: 1
7325 Process Name: clion64.exe
7326 Memory Usage: 2687434752
7327
      Creation Time: 2023-12-31 14:11:04
7328 Last Time: 42seconds
7329
7330 Process Name: clangd.exe
7331 Memory Usage: 622735360
7332
     Creation Time: 2023-12-31 14:11:08
7333 Last Time: 38seconds
7334
7335 | Process Name: explorer.exe
7336 | Memory Usage: 451575808
7337
     Creation Time: 2023-12-31 12:50:28
7338 Last Time: 4878seconds
7339
7340 | Process Name: Typora.exe
7341 | Memory Usage: 293011456
7342
      Creation Time: 2023-12-31 14:09:58
     Last Time: 108seconds
7343
7344
7345
      Process Name: PhoneExperienceHost.exe
7346 | Memory Usage: 265252864
7347
     Creation Time: 2023-12-31 12:50:37
7348 Last Time: 4869seconds
7349
7350 | Process Name: dwm.exe
```

```
7351 | Memory Usage: 233086976
7352
      Creation Time: 2023-12-31 12:50:26
7353
      Last Time: 4880seconds
7354
7355 | Process Name: HipsDaemon.exe
7356 | Memory Usage: 224751616
7357 | Creation Time: 2023-12-31 12:50:27
     Last Time: 4879seconds
7358
7359
7360 Process Name: ArmouryCrate.Service.exe
7361 | Memory Usage: 198995968
      Creation Time: 2023-12-31 12:50:28
7362
7363
     Last Time: 4878seconds
7364
7365
     Process Name: NVIDIA Share.exe
7366 | Memory Usage: 146710528
7367
      Creation Time: 2023-12-31 12:50:49
7368 Last Time: 4857seconds
7369
7370 Process Name: kwallpaper.exe
7371 Memory Usage: 140038144
7372
      Creation Time: 2023-12-31 12:50:30
7373 Last Time: 4876seconds
7374
7375
     Process Name: SearchHost.exe
7376 | Memory Usage: 136450048
7377
      Creation Time: 2023-12-31 12:50:30
7378 Last Time: 4876seconds
7379
7380
      Process Name: AcPowerNotification.exe
7381 | Memory Usage: 114339840
7382
      Creation Time: 2023-12-31 12:50:28
7383 Last Time: 4878seconds
7384
7385
     Process Name: java.exe
7386 | Memory Usage: 114339840
7387
      Creation Time: 2023-12-31 14:11:34
7388 Last Time: 12seconds
7389
7390 Process Name: SystemSettings.exe
7391 Memory Usage: 100208640
7392
      Creation Time: 2023-12-31 12:55:18
7393 Last Time: 4588seconds
7394
7395
     Process Name: OneDrive.exe
7396 | Memory Usage: 96169984
7397
      Creation Time: 2023-12-31 12:50:41
7398 Last Time: 4865seconds
7399
7400
     Process Name: AsusSoftwareManagerAgent.exe
7401
      Memory Usage: 95289344
7402
      Creation Time: 2023-12-31 12:52:39
      Last Time: 4747seconds
7403
7404
7405
      Process Name: nvcontainer.exe
7406 | Memory Usage: 83783680
7407
      Creation Time: 2023-12-31 12:50:39
7408
      Last Time: 4867seconds
```

```
7409
7410 Process Name: cef_frame_render.exe
      Memory Usage: 83300352
7411
7412
      Creation Time: 2023-12-31 12:50:54
7413
      Last Time: 4852seconds
7414
7415 | Process Name: TextInputHost.exe
7416
     Memory Usage: 79974400
7417
      Creation Time: 2023-12-31 12:50:40
7418
      Last Time: 4866seconds
7419
7420 Process Name: kdesk64.exe
7421 Memory Usage: 79822848
7422 | Creation Time: 2023-12-31 12:50:30
7423
      Last Time: 4876seconds
7424
7425 | Process Name: StartMenuExperienceHost.exe
7426 | Memory Usage: 70660096
7427 Creation Time: 2023-12-31 12:50:30
7428
      Last Time: 4876seconds
7429
7430 | Process Name: Widgets.exe
7431 | Memory Usage: 69742592
7432 | Creation Time: 2023-12-31 12:50:30
7433
      Last Time: 4876seconds
7434
7435 | Process Name: Windows.Media.BackgroundPlayback.exe
7436 | Memory Usage: 67051520
7437 | Creation Time: 2023-12-31 12:50:31
7438
     Last Time: 4875seconds
7439
7440 | Process Name: AppMarket.exe
7441 Memory Usage: 63909888
7442 | Creation Time: 2023-12-31 12:50:45
7443
      Last Time: 4861seconds
7444
7445 | Process Name: NVIDIA Web Helper.exe
7446 | Memory Usage: 63549440
7447 Creation Time: 2023-12-31 12:50:33
7448
     Last Time: 4873seconds
7449
7450 | Process Name: QQMusic.exe
7451 | Memory Usage: 63496192
7452 | Creation Time: 2023-12-31 12:50:44
7453
     Last Time: 4862seconds
7454
7455
      Process Name: NVDisplay.Container.exe
7456 | Memory Usage: 61943808
      Creation Time: 2023-12-31 12:50:27
7457
7458
     Last Time: 4879seconds
7459
7460
      Process Name: ArmouryCrate.UserSessionHelper.exe
7461
      Memory Usage: 60018688
7462
     Creation Time: 2023-12-31 12:50:28
     Last Time: 4878seconds
7463
7464
7465
      Process Name: OfficeClickToRun.exe
7466 | Memory Usage: 54702080
```

```
7467 | Creation Time: 2023-12-31 12:50:28
7468 Last Time: 4878seconds
7469
7470 | Process Name: QQExternal.exe
7471 | Memory Usage: 50020352
7472 | Creation Time: 2023-12-31 14:01:14
7473 Last Time: 624seconds
7474
7475 Process Name: sihost.exe
7476 | Memory Usage: 49909760
7477 | Creation Time: 2023-12-31 12:50:28
7478 Last Time: 4878seconds
7479
7480 Process Name: IGCCTray.exe
7481 | Memory Usage: 48865280
7482 | Creation Time: 2023-12-31 12:50:48
7483 Last Time: 4858seconds
7484
7485 | Process Name: ChsIME.exe
7486 | Memory Usage: 48226304
7487 | Creation Time: 2023-12-31 12:50:33
7488 Last Time: 4873seconds
7489
7490 | Process Name: OneApp.IGCC.WinService.exe
7491
     Memory Usage: 45137920
7492 | Creation Time: 2023-12-31 12:50:28
7493 | Last Time: 4878seconds
7494
7495 | Process Name: lsass.exe
7496
     Memory Usage: 44675072
7497 | Creation Time: 2023-12-31 12:50:26
7498 Last Time: 4880seconds
7499
7500 Process Name: backgroundTaskHost.exe
7501
     Memory Usage: 41734144
     Creation Time: 2023-12-31 12:54:44
7502
     Last Time: 4622seconds
7503
7504
7505 | Process Name: ctfmon.exe
7506 | Memory Usage: 40771584
     Creation Time: 2023-12-31 12:50:32
7507
      Last Time: 4874seconds
7508
7509
7510 Process Name: LockApp.exe
7511 Memory Usage: 40280064
      Creation Time: 2023-12-31 12:50:32
7512
7513
      Last Time: 4874seconds
7514
7515 Process Name: asus_framework.exe
7516
     Memory Usage: 37036032
7517
      Creation Time: 2023-12-31 12:50:33
7518
      Last Time: 4873seconds
7519
7520 Process Name: SearchIndexer.exe
7521 | Memory Usage: 36888576
7522 | Creation Time: 2023-12-31 12:50:32
7523
      Last Time: 4874seconds
7524
```

```
7525 | Process Name: msedge.exe
7526 Memory Usage: 33198080
7527
      Creation Time: 2023-12-31 13:47:42
7528 Last Time: 1444seconds
7529
7530 Process Name: ApplicationFrameHost.exe
7531 Memory Usage: 32505856
      Creation Time: 2023-12-31 12:54:32
7532
7533 Last Time: 4634seconds
7534
7535 | Process Name: AutoConnectHelper.exe
7536 | Memory Usage: 32333824
7537
      Creation Time: 2023-12-31 13:21:18
7538 Last Time: 3028seconds
7539
7540 Process Name: LightingService.exe
7541 | Memory Usage: 30294016
7542
      Creation Time: 2023-12-31 12:50:28
7543 Last Time: 4878seconds
7544
7545 Process Name: CCleaner64.exe
7546 | Memory Usage: 28901376
7547
      Creation Time: 2023-12-31 12:50:48
7548 Last Time: 4858seconds
7549
7550 Process Name: audiodg.exe
7551 | Memory Usage: 27680768
7552 | Creation Time: 2023-12-31 12:50:27
7553 Last Time: 4879seconds
7554
7555 | Process Name: ROGLiveService.exe
7556 | Memory Usage: 26669056
7557 Creation Time: 2023-12-31 12:50:28
7558 Last Time: 4878seconds
7559
7560 Process Name: RuntimeBroker.exe
7561 Memory Usage: 26324992
7562 | Creation Time: 2023-12-31 13:39:54
7563 Last Time: 1912seconds
7564
7565 Process Name: nisvcloc.exe
7566
      Memory Usage: 25858048
7567 | Creation Time: 2023-12-31 12:50:28
7568 Last Time: 4878seconds
7569
7570 Process Name: IGCC.exe
7571
      Memory Usage: 24702976
7572
      Creation Time: 2023-12-31 12:50:52
7573 Last Time: 4854seconds
7574
7575 | Process Name: SDXHelper.exe
7576
      Memory Usage: 22745088
      Creation Time: 2023-12-31 13:05:28
7577
7578 Last Time: 3978seconds
7579
7580 | Process Name: ShellExperienceHost.exe
      Memory Usage: 22675456
7581
7582
      Creation Time: 2023-12-31 12:55:31
```

```
7583 Last Time: 4575seconds
7584
7585
     Process Name: kwallpaperex.exe
7586 | Memory Usage: 20824064
7587 | Creation Time: 2023-12-31 12:50:30
7588 Last Time: 4876seconds
7589
7590 Process Name: FileCoAuth.exe
7591 Memory Usage: 20508672
7592
     Creation Time: 2023-12-31 14:04:26
7593 Last Time: 440seconds
7594
7595
     Process Name: launcher.exe
7596 | Memory Usage: 19505152
      Creation Time: 2023-12-31 14:11:33
7597
7598 Last Time: 13seconds
7599
7600 Process Name: FileSyncHelper.exe
7601 Memory Usage: 18264064
7602
      Creation Time: 2023-12-31 12:58:37
7603 Last Time: 4389seconds
7604
7605 | Process Name: QQProtect.exe
7606 | Memory Usage: 18214912
7607
      Creation Time: 2023-12-31 12:50:28
7608 Last Time: 4878seconds
7609
7610 | Process Name: FLMgrTray.exe
7611 Memory Usage: 17944576
7612
      Creation Time: 2023-12-31 13:51:04
7613 Last Time: 1242seconds
7614
7615 | Process Name: AsusSoftwareManager.exe
7616 | Memory Usage: 17518592
7617
      Creation Time: 2023-12-31 12:50:28
7618 Last Time: 4878seconds
7619
7620 Process Name: AsusAppService.exe
7621 | Memory Usage: 17313792
7622
     Creation Time: 2023-12-31 12:50:28
7623 Last Time: 4878seconds
7624
7625 | Process Name: WidgetService.exe
7626 | Memory Usage: 16060416
7627
      Creation Time: 2023-12-31 12:50:38
7628 Last Time: 4868seconds
7629
7630 | Process Name: spoolsv.exe
7631 | Memory Usage: 15986688
7632
      Creation Time: 2023-12-31 12:50:28
     Last Time: 4878seconds
7633
7634
7635
      Process Name: vmware-authd.exe
7636 | Memory Usage: 15167488
     Creation Time: 2023-12-31 12:50:28
7637
7638 Last Time: 4878seconds
7639
7640 Process Name: HaoZipService.exe
```

```
7641 | Memory Usage: 14217216
      Creation Time: 2023-12-31 12:50:27
7642
7643
      Last Time: 4879seconds
7644
7645 Process Name: wpscloudsvr.exe
7646 | Memory Usage: 13967360
7647 | Creation Time: 2023-12-31 13:06:47
     Last Time: 3899seconds
7648
7649
7650 | Process Name: ArmouryCrateControlInterface.exe
7651 | Memory Usage: 13697024
      Creation Time: 2023-12-31 12:50:28
7652
7653
     Last Time: 4878seconds
7654
7655
     Process Name: keyemain.exe
7656 | Memory Usage: 13443072
7657
      Creation Time: 2023-12-31 12:50:31
7658
     Last Time: 4875seconds
7659
7660 Process Name: HaoZipWorker.exe
7661 Memory Usage: 12697600
7662
      Creation Time: 2023-12-31 12:55:33
7663
     Last Time: 4573seconds
7664
7665
      Process Name: smartscreen.exe
7666 | Memory Usage: 12460032
7667
      Creation Time: 2023-12-31 14:01:13
7668 Last Time: 633seconds
7669
7670 Process Name: dllhost.exe
7671 | Memory Usage: 12279808
7672
      Creation Time: 2023-12-31 12:50:31
7673 Last Time: 4875seconds
7674
7675
      Process Name: conhost.exe
7676 | Memory Usage: 12124160
7677
      Creation Time: 2023-12-31 14:11:34
7678 Last Time: 12seconds
7679
7680 Process Name: FLServer.exe
7681
      Memory Usage: 11919360
7682
      Creation Time: 2023-12-31 12:50:28
7683
      Last Time: 4878seconds
7684
7685
     Process Name: kdeskcore.exe
7686
      Memory Usage: 11702272
7687
      Creation Time: 2023-12-31 12:50:27
7688
      Last Time: 4879seconds
7689
7690
     Process Name: WUDFHost.exe
7691
      Memory Usage: 11657216
7692
      Creation Time: 2023-12-31 12:50:27
7693
      Last Time: 4879seconds
7694
7695
      Process Name: AsusLinkNear.exe
7696
      Memory Usage: 11579392
7697
      Creation Time: 2023-12-31 12:50:28
7698
      Last Time: 4878seconds
```

```
7699
7700 Process Name: winlogon.exe
7701 Memory Usage: 11497472
7702 | Creation Time: 2023-12-31 12:50:26
7703 Last Time: 4880seconds
7704
7705 | Process Name: AsusOptimizationStartupTask.exe
7706 | Memory Usage: 11272192
7707 | Creation Time: 2023-12-31 12:50:28
7708
     Last Time: 4878seconds
7709
7710 Process Name: UserOOBEBroker.exe
7711 Memory Usage: 11206656
7712 | Creation Time: 2023-12-31 12:55:19
7713
      Last Time: 4587seconds
7714
7715 | Process Name: PopBlock.exe
7716 | Memory Usage: 11202560
7717 | Creation Time: 2023-12-31 12:50:28
7718
     Last Time: 4878seconds
7719
7720 Process Name: DAX3API.exe
7721 | Memory Usage: 11010048
7722 Creation Time: 2023-12-31 12:50:28
7723
     Last Time: 4878seconds
7724
7725 | Process Name: CMediaAudioControlPanel.exe
7726 | Memory Usage: 10366976
7727 | Creation Time: 2023-12-31 12:50:46
7728
     Last Time: 4860seconds
7729
7730 Process Name: nvsphelper64.exe
7731 | Memory Usage: 9981952
7732 | Creation Time: 2023-12-31 12:50:47
7733
     Last Time: 4859seconds
7734
7735 | Process Name: WmiPrvSE.exe
7736 | Memory Usage: 9756672
7737 | Creation Time: 2023-12-31 12:50:27
7738
     Last Time: 4879seconds
7739
7740 | Process Name: ACCIMonitor.exe
7741 | Memory Usage: 9682944
7742 Creation Time: 2023-12-31 13:21:23
7743 Last Time: 3023seconds
7744
7745 | Process Name: HipsTray.exe
7746 | Memory Usage: 9351168
7747 Creation Time: 2023-12-31 12:50:40
7748 Last Time: 4866seconds
7749
7750
      Process Name: AsusSystemAnalysis.exe
7751 Memory Usage: 8978432
7752 | Creation Time: 2023-12-31 12:52:28
7753
     Last Time: 4758seconds
7754
7755
      Process Name: svchost.exe
7756 | Memory Usage: 8978432
```

```
7757 | Creation Time: 2023-12-31 14:10:24
7758 Last Time: 82seconds
7759
7760 Process Name: ArmouryCrate.exe
7761 | Memory Usage: 8966144
7762 | Creation Time: 2023-12-31 12:50:31
7763 Last Time: 4875seconds
7764
7765 Process Name: vmware-usbarbitrator64.exe
7766
     Memory Usage: 8769536
7767 | Creation Time: 2023-12-31 12:50:28
7768 Last Time: 4878seconds
7769
7770 Process Name: wlanext.exe
7771 | Memory Usage: 8597504
7772 | Creation Time: 2023-12-31 12:50:49
7773 Last Time: 4857seconds
7774
7775 Process Name: question_1.exe
7776
     Memory Usage: 8589312
     Creation Time: 2023-12-31 14:11:34
7777
7778 Last Time: 12seconds
7779
7780 Process Name: YunDetectService.exe
7781
     Memory Usage: 8540160
7782 | Creation Time: 2023-12-31 12:50:45
     Last Time: 4861seconds
7783
7784
7785 Process Name: kdeskassist.exe
7786
     Memory Usage: 8491008
7787 | Creation Time: 2023-12-31 12:50:31
7788 Last Time: 4875seconds
7789
7790 | Process Name: ipf_helper.exe
7791
     Memory Usage: 8212480
7792
     Creation Time: 2023-12-31 12:50:29
7793
      Last Time: 4877seconds
7794
7795 | Process Name: elevator.exe
7796 | Memory Usage: 8134656
7797
     Creation Time: 2023-12-31 14:11:34
      Last Time: 12seconds
7798
7799
7800 | Process Name: ArmouryCrate.DenoiseAI.exe
7801
      Memory Usage: 7933952
      Creation Time: 2023-12-31 12:50:32
7802
7803
      Last Time: 4874seconds
7804
7805 | Process Name: AggregatorHost.exe
7806
      Memory Usage: 7892992
7807
      Creation Time: 2023-12-31 12:50:29
7808
      Last Time: 4877seconds
7809
7810 | Process Name: Intel_PIE_Service.exe
7811 | Memory Usage: 7520256
7812 | Creation Time: 2023-12-31 12:50:51
7813
      Last Time: 4855seconds
7814
```

```
7815 | Process Name: AsusLinkRemote.exe
7816 | Memory Usage: 7155712
7817
      Creation Time: 2023-12-31 12:50:28
7818 Last Time: 4878seconds
7819
7820 Process Name: ArmourySocketServer.exe
7821 Memory Usage: 7147520
7822
      Creation Time: 2023-12-31 12:50:28
7823 Last Time: 4878seconds
7824
7825 | Process Name: ipf_uf.exe
7826 | Memory Usage: 7114752
7827
      Creation Time: 2023-12-31 12:50:28
7828 Last Time: 4878seconds
7829
7830 Process Name: RstMwService.exe
7831 Memory Usage: 6950912
7832 | Creation Time: 2023-12-31 12:50:28
7833 Last Time: 4878seconds
7834
7835 | Process Name: AsusSystemDiagnosis.exe
7836 | Memory Usage: 6877184
7837
      Creation Time: 2023-12-31 12:50:28
7838 Last Time: 4878seconds
7839
7840 Process Name: vgtray.exe
7841 Memory Usage: 6631424
7842 | Creation Time: 2023-12-31 12:50:41
7843 Last Time: 4865seconds
7844
7845 | Process Name: QMEmulatorService.exe
7846 | Memory Usage: 6610944
7847
      Creation Time: 2023-12-31 12:50:27
7848 Last Time: 4879seconds
7849
7850 | Process Name: AsusOptimization.exe
7851
      Memory Usage: 6569984
7852 | Creation Time: 2023-12-31 12:50:27
7853 Last Time: 4879seconds
7854
7855 Process Name: WMIRegistrationService.exe
7856
      Memory Usage: 6459392
7857 | Creation Time: 2023-12-31 12:50:28
7858 Last Time: 4878seconds
7859
7860 Process Name: ApplicationWebServer.exe
7861
      Memory Usage: 6209536
7862
      Creation Time: 2023-12-31 12:50:29
7863 Last Time: 4877seconds
7864
7865 | Process Name: unsecapp.exe
7866
      Memory Usage: 6197248
      Creation Time: 2023-12-31 12:52:28
7867
7868 Last Time: 4758seconds
7869
7870 | Process Name: AsusSwitch.exe
7871
      Memory Usage: 6135808
7872
      Creation Time: 2023-12-31 12:50:28
```

```
7873 Last Time: 4878seconds
7874
7875
      Process Name: GameSDK.exe
7876 | Memory Usage: 5648384
7877
     Creation Time: 2023-12-31 12:50:28
7878 Last Time: 4878seconds
7879
7880 Process Name: taskhostw.exe
7881 | Memory Usage: 5619712
7882
      Creation Time: 2023-12-31 12:50:51
7883 Last Time: 4855seconds
7884
7885
     Process Name: nimdnsResponder.exe
7886 | Memory Usage: 5586944
      Creation Time: 2023-12-31 12:50:28
7887
7888 | Last Time: 4878seconds
7889
7890 | Process Name: vmware-tray.exe
7891 Memory Usage: 5341184
7892
      Creation Time: 2023-12-31 12:50:50
7893 Last Time: 4856seconds
7894
7895 | Process Name: ipfsvc.exe
7896 | Memory Usage: 5246976
7897
      Creation Time: 2023-12-31 12:50:28
7898 Last Time: 4878seconds
7899
7900 Process Name: jhi_service.exe
7901 | Memory Usage: 5021696
7902
      Creation Time: 2023-12-31 12:50:28
7903 | Last Time: 4878seconds
7904
7905 | Process Name: FNPLicensingService.exe
7906 | Memory Usage: 4898816
7907
      Creation Time: 2023-12-31 12:50:28
7908 Last Time: 4878seconds
7909
7910 Process Name: AsusCertService.exe
7911 | Memory Usage: 4800512
7912
     Creation Time: 2023-12-31 12:50:27
7913 Last Time: 4879seconds
7914
7915 | Process Name: syzs_dl_svr.exe
7916 | Memory Usage: 4718592
7917
      Creation Time: 2023-12-31 12:50:51
7918 Last Time: 4855seconds
7919
7920 | Process Name: TXPlatform.exe
7921 | Memory Usage: 4640768
7922
      Creation Time: 2023-12-31 14:01:14
     Last Time: 629seconds
7923
7924
7925 | Process Name: AsusOSD.exe
7926 | Memory Usage: 4575232
     Creation Time: 2023-12-31 12:50:43
7927
7928 Last Time: 4863seconds
7929
7930 | Process Name: rundll32.exe
```

```
7931 | Memory Usage: 4509696
7932
      Creation Time: 2023-12-31 12:50:28
7933
      Last Time: 4878seconds
7934
7935 | Process Name: lkcitdl.exe
7936 | Memory Usage: 4427776
7937
      Creation Time: 2023-12-31 12:50:28
     Last Time: 4878seconds
7938
7939
7940 | Process Name: SystemWebServer.exe
7941 Memory Usage: 4378624
7942
      Creation Time: 2023-12-31 12:50:28
7943
     Last Time: 4878seconds
7944
7945
     Process Name: nierserver.exe
7946 | Memory Usage: 4030464
7947
      Creation Time: 2023-12-31 12:50:49
7948
     Last Time: 4857seconds
7949
7950 Process Name: C-MediaAudioService.exe
7951 | Memory Usage: 3960832
7952
      Creation Time: 2023-12-31 12:50:28
7953 Last Time: 4878seconds
7954
7955
      Process Name: IntelCpHDCPSvc.exe
7956 | Memory Usage: 3776512
7957
      Creation Time: 2023-12-31 12:50:27
7958 Last Time: 4879seconds
7959
7960 Process Name: nidmsrv.exe
7961 | Memory Usage: 3727360
7962
      Creation Time: 2023-12-31 12:50:28
7963 Last Time: 4878seconds
7964
7965
      Process Name: fsnotifier.exe
7966 | Memory Usage: 3608576
      Creation Time: 2023-12-31 14:11:06
7967
7968 Last Time: 40seconds
7969
7970 Process Name: 1ktsrv.exe
7971 Memory Usage: 3596288
7972
      Creation Time: 2023-12-31 12:50:28
7973
     Last Time: 4878seconds
7974
7975
     Process Name: lkads.exe
7976 | Memory Usage: 3461120
7977
      Creation Time: 2023-12-31 12:50:28
7978
     Last Time: 4878seconds
7979
7980
     Process Name: vmnat.exe
7981
      Memory Usage: 3137536
7982
      Creation Time: 2023-12-31 12:50:28
7983
      Last Time: 4878seconds
7984
7985
      Process Name: fontdrvhost.exe
7986 | Memory Usage: 3096576
7987
      Creation Time: 2023-12-31 12:50:26
7988
      Last Time: 4880seconds
```

```
7989
7990
     Process Name: NIWebServiceContainer.exe
7991
     Memory Usage: 2797568
7992
     Creation Time: 2023-12-31 12:50:29
7993
      Last Time: 4877seconds
7994
7995 Process Name: jusched.exe
7996
     Memory Usage: 2760704
7997
     Creation Time: 2023-12-31 12:50:50
7998
      Last Time: 4856seconds
7999
8000 Process Name: niauth_daemon.exe
8001
     Memory Usage: 2670592
     Creation Time: 2023-12-31 12:50:28
8002
8003
     Last Time: 4878seconds
8004
8005 Process Name: vmnetdhcp.exe
8006
     Memory Usage: 2433024
     Creation Time: 2023-12-31 12:50:28
8007
8008
     Last Time: 4878seconds
8009
8010 | Process Name: usysdiag.exe
8011 Memory Usage: 1392640
8012 | Creation Time: 2023-12-31 12:50:27
8013
     Last Time: 4879seconds
8014
8015 | Process Name: LocationNotificationWindows.exe
8016 | Memory Usage: 1335296
8017 | Creation Time: 2023-12-31 12:55:36
8018
     Last Time: 4570seconds
8019
8020 Process Name: ArmouryHtmlDebugServer.exe
8021 Memory Usage: 1282048
8022 | Creation Time: 2023-12-31 12:50:33
8023
     Last Time: 4873seconds
8024
8025 Process Name: GoogleCrashHandler.exe
8026 | Memory Usage: 1224704
     Creation Time: 2023-12-31 12:50:33
8027
8028
     Last Time: 4873seconds
8029
8030 Process Name: ArmourySwAgent.exe
8031 | Memory Usage: 1208320
     Creation Time: 2023-12-31 12:50:35
8032
8033
     Last Time: 4871seconds
8034
8035
      Process Name: ASUSSmartDisplayControl.exe
8036
     Memory Usage: 1138688
8037
     Creation Time: 2023-12-31 12:50:28
8038
     Last Time: 4878seconds
8039
8040
      Process Name: AsHotplugCtrl.exe
8041
     Memory Usage: 1011712
     Creation Time: 2023-12-31 12:50:28
8042
8043
     Last Time: 4878seconds
8044
8045
      Process Name: GoogleCrashHandler64.exe
8046 | Memory Usage: 548864
```

```
8047 Creation Time: 2023-12-31 12:50:33
8048 Last Time: 4873seconds
8049
8050 Status: 0
8051 Process Name: TIM.exe
8052 Memory Usage: 20480
8053 Creation Time: 2023-12-31 14:01:13
8054 Last Time: 630seconds
8055 End Time: 2023-12-31 14:11:43
8056
8057
8058 进程已结束,退出代码0
```

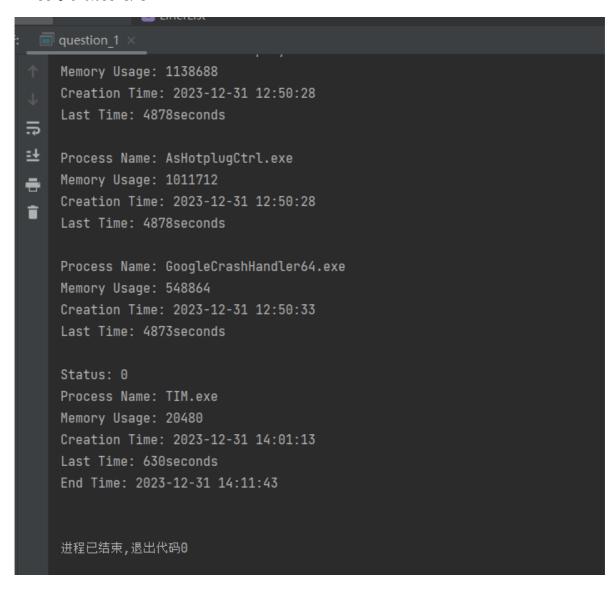
7.时间复杂度分析

对链表进行排序操作使用了冒泡排序,因此复杂度为O(n²)。

其余操作为O(n)或者O(1)。

因此最终复杂度为 $O(n^2)$ 。

8.结果截屏图片



9.心得体会

通过该题,我了解了系统进程该如何读取以及系统进程的一些信息和属性。在对进程进行处理的过程中,我更加熟悉链表的操作以及对构建出错时的处理更加得心应手。