

```
1 C:\Users\User\anaconda3\envs\py37_32\python.exe C:/
  Users/User/PycharmProjects/AutoTrading_test3/__init__
  .py
2 Main() start
3 Kiwoom() class start.
4 
5 
6 : 8013383611
7 : 2000, : , tr: opw00001 --- [
  100000]  100000
8 : 10000000
9 : 2000, : , tr: opw00018 --- [
  571578]  571578
10 : 0000000000000000 - 0000000000000000
    - 0000000000.00
11 sPreNext :
12  0
13  1533
14 1 / 1533 : KOSDAQ Stock Code : 900110 is updating...
15  600
16  600
17  600
18  466
19  2866
20  0
21 2 / 1533 : KOSDAQ Stock Code : 900270 is updating...
22  600
23  600
24  102
25  1302
26  0
27 3 / 1533 : KOSDAQ Stock Code : 900260 is updating...
28  600
29  600
30  136
31  1336
32  0
33 4 / 1533 : KOSDAQ Stock Code : 900290 is updating...
34  600
35  600
36  58
```

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37  0 00 1258
38 000 000 20 0000 00000 00
39 20 00 000 200 0000 000 00 000 00 00 0 0
40 000 00 0 0
41 5 / 1533 : KOSDAQ Stock Code : 900300 is updating...
42 00 00 0 600
43 00 00 0 600
44 00 00 0 50
45 0 00 1250
46 000 00 0 0
47 6 / 1533 : KOSDAQ Stock Code : 900310 is updating...
48 00 00 0 600
49 00 00 0 460
50 0 00 1060
51 000 00 0 0
52 7 / 1533 : KOSDAQ Stock Code : 900340 is updating...
53 00 00 0 600
54 00 00 0 143
55 0 00 743
56 000 00 0 0
57 8 / 1533 : KOSDAQ Stock Code : 000250 is updating...
58 00 00 0 600
59 00 00 0 600
60 00 00 0 600
61 00 00 0 600
62 00 00 0 600
63 00 00 0 600
64 00 00 0 600
65 00 00 0 600
66 00 00 0 431
67 0 00 5231
68 000 000 20 0000 00000 00
69 2000 000 00 00 00 000
70 000 00 0 0
71 9 / 1533 : KOSDAQ Stock Code : 000440 is updating...
72 00 00 0 600
73 00 00 0 600
74 00 00 0 600
75 00 00 0 600
76 00 00 0 600
77 00 00 0 600
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78 00 00 0 600
79 00 00 0 600
80 00 00 0 600
81 00 00 0 600
82 00 00 0 393
83 0 00 6393
84 000 00 0 0
85 10 / 1533 : KOSDAQ Stock Code : 001000 is updating
...
86 00 00 0 600
87 00 00 0 600
88 00 00 0 600
89 00 00 0 600
90 00 00 0 600
91 00 00 0 600
92 00 00 0 600
93 00 00 0 600
94 00 00 0 600
95 00 00 0 261
96 0 00 5661
97 000 000 20 0000 00000 00
98 20 00 000 200 0000 000 00 000 00 00 0 0
99 000 00 0 0
100 11 / 1533 : KOSDAQ Stock Code : 001540 is updating
...
101 00 00 0 600
102 00 00 0 600
103 00 00 0 600
104 00 00 0 600
105 00 00 0 600
106 00 00 0 600
107 00 00 0 600
108 00 00 0 600
109 00 00 0 504
110 0 00 5304
111 000 00 0 0
112 12 / 1533 : KOSDAQ Stock Code : 001810 is updating
...
113 00 00 0 600
114 00 00 0 600
115 00 00 0 600
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116 00 00 0 600
117 00 00 0 600
118 00 00 0 600
119 00 00 0 600
120 00 00 0 600
121 00 00 0 600
122 00 00 0 13
123 0 00 5413
124 000 00 0 0
125 13 / 1533 : KOSDAQ Stock Code : 001840 is updating
    ...
126 00 00 0 600
127 00 00 0 600
128 00 00 0 600
129 00 00 0 600
130 00 00 0 600
131 00 00 0 600
132 00 00 0 600
133 00 00 0 600
134 00 00 0 600
135 00 00 0 600
136 00 00 0 393
137 0 00 6393
138 000 00 0 0
139 14 / 1533 : KOSDAQ Stock Code : 002230 is updating
    ...
140 00 00 0 600
141 00 00 0 600
142 00 00 0 600
143 00 00 0 600
144 00 00 0 600
145 00 00 0 600
146 00 00 0 600
147 00 00 0 600
148 00 00 0 600
149 00 00 0 600
150 00 00 0 393
151 0 00 6393
152 000 00 0 0
153 15 / 1533 : KOSDAQ Stock Code : 002290 is updating
    ...
```

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154 00 00 0 600
155 00 00 0 600
156 00 00 0 600
157 00 00 0 600
158 00 00 0 600
159 00 00 0 600
160 00 00 0 600
161 00 00 0 600
162 00 00 0 600
163 00 00 0 600
164 00 00 0 393
165 0 00 6393
166 000 00 0 0
167 16 / 1533 : KOSDAQ Stock Code : 002680 is updating
    ...
168 00 00 0 600
169 00 00 0 600
170 00 00 0 600
171 00 00 0 600
172 00 00 0 600
173 00 00 0 600
174 00 00 0 600
175 00 00 0 600
176 00 00 0 600
177 00 00 0 261
178 0 00 5661
179 000 00 0 0
180 17 / 1533 : KOSDAQ Stock Code : 002800 is updating
    ...
181 00 00 0 600
182 00 00 0 571
183 0 00 1171
184 000 00 0 0
185 18 / 1533 : KOSDAQ Stock Code : 003100 is updating
    ...
186 00 00 0 600
187 00 00 0 600
188 00 00 0 600
189 00 00 0 600
190 00 00 0 600
191 00 00 0 600
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192 00 00 0 600
193 00 00 0 600
194 00 00 0 600
195 00 00 0 19
196 0 00 5419
197 000 000 20 0000 00000 00
198 2000 000 00 00 00 000
199 000 0000 000 000 000 0000 00 0 00
200 000 000 00 000 000 000 0000 000 00
201 000 000
202 19 / 1533 : KOSDAQ Stock Code : 003310 is updating
...
203 00 00 0 600
204 00 00 0 600
205 00 00 0 600
206 00 00 0 600
207 00 00 0 600
208 00 00 0 600
209 00 00 0 600
210 00 00 0 600
211 00 00 0 600
212 00 00 0 600
213 00 00 0 393
214 0 00 6393
215 000 00 0 0
216 20 / 1533 : KOSDAQ Stock Code : 003380 is updating
...
217 00 00 0 600
218 00 00 0 489
219 0 00 1089
220 000 00 0 0
221 21 / 1533 : KOSDAQ Stock Code : 003800 is updating
...
222 00 00 0 600
223 00 00 0 600
224 00 00 0 600
225 00 00 0 600
226 00 00 0 600
227 00 00 0 600
228 00 00 0 600
229 00 00 0 600
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230 00 00 0 600
231 00 00 0 600
232 00 00 0 393
233 0 00 6393
234 000 00 0 0
235 22 / 1533 : KOSDAQ Stock Code : 004590 is updating
    ...
236 00 00 0 600
237 00 00 0 600
238 00 00 0 600
239 00 00 0 600
240 00 00 0 600
241 00 00 0 600
242 00 00 0 600
243 00 00 0 600
244 00 00 0 600
245 00 00 0 600
246 00 00 0 393
247 0 00 6393
248 000 00 0 0
249 23 / 1533 : KOSDAQ Stock Code : 004650 is updating
    ...
250 00 00 0 600
251 00 00 0 600
252 00 00 0 600
253 00 00 0 7
254 0 00 1807
255 000 00 0 0
256 24 / 1533 : KOSDAQ Stock Code : 004780 is updating
    ...
257 00 00 0 600
258 00 00 0 600
259 00 00 0 600
260 00 00 0 600
261 00 00 0 600
262 00 00 0 600
263 00 00 0 600
264 00 00 0 600
265 00 00 0 600
266 00 00 0 600
267 00 00 0 393
```

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268  0 00 6393
269 000 00 0 0
270 25 / 1533 : KOSDAQ Stock Code : 005160 is updating
    ...
271 00 00 0 600
272 00 00 0 600
273 00 00 0 600
274 00 00 0 600
275 00 00 0 600
276 00 00 0 600
277 00 00 0 600
278 00 00 0 600
279 00 00 0 600
280 00 00 0 144
281 0 00 5544
282 000 00 0 0
283 26 / 1533 : KOSDAQ Stock Code : 005290 is updating
    ...
284 00 00 0 600
285 00 00 0 600
286 00 00 0 600
287 00 00 0 600
288 00 00 0 600
289 00 00 0 600
290 00 00 0 600
291 00 00 0 600
292 00 00 0 600
293 00 00 0 19
294 0 00 5419
295 000 00 0 0
296 27 / 1533 : KOSDAQ Stock Code : 005670 is updating
    ...
297 00 00 0 600
298 00 00 0 600
299 00 00 0 600
300 00 00 0 600
301 00 00 0 600
302 00 00 0 600
303 00 00 0 600
304 00 00 0 600
305 00 00 0 600
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306 00 00 0 600
307 00 00 0 393
308 0 00 6393
309 000 000 20 0000 00000 00
310 20 00 000 200 0000 000 00 000 00 00 0 0
311 000 00 0 0
312 28 / 1533 : KOSDAQ Stock Code : 005710 is updating
    ...
313 00 00 0 600
314 00 00 0 600
315 00 00 0 600
316 00 00 0 600
317 00 00 0 600
318 00 00 0 600
319 00 00 0 600
320 00 00 0 600
321 000 00 0 600
322 00 00 0 600
323 00 00 0 393
324 0 00 6393
325 000 00 0 0
326 29 / 1533 : KOSDAQ Stock Code : 005860 is updating
    ...
327 000 00 0 600
328 00 00 0 600
329 00 00 0 600
330 00 00 0 600
331 00 00 0 600
332 00 00 0 600
333 00 00 0 600
334 00 00 0 600
335 00 00 0 600
336 00 00 0 600
337 00 00 0 393
338 0 00 6393
339 000 00 0 0
340 30 / 1533 : KOSDAQ Stock Code : 005990 is updating
    ...
341 00 00 0 600
342 00 00 0 600
343 00 00 0 600
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344 00 00 0 600
345 00 00 0 600
346 00 00 0 600
347 00 00 0 600
348 00 00 0 600
349 00 00 0 600
350 00 00 0 174
351 0 00 5574
352 000 00 0 0
353 31 / 1533 : KOSDAQ Stock Code : 006050 is updating
...
354 00 00 0 600
355 00 00 0 600
356 00 00 0 600
357 00 00 0 600
358 00 00 0 600
359 00 00 0 600
360 00 00 0 600
361 00 00 0 600
362 00 00 0 600
363 00 00 0 600
364 00 00 0 393
365 0 00 6393
366 000 00 0 0
367 32 / 1533 : KOSDAQ Stock Code : 006140 is updating
...
368 00 00 0 600
369 00 00 0 600
370 00 00 0 600
371 00 00 0 600
372 00 00 0 600
373 00 00 0 600
374 00 00 0 600
375 00 00 0 600
376 00 00 0 600
377 00 00 0 261
378 0 00 5661
379 000 000 20 0000 00000 00
380 20 00 000 200 0000 000 00 000 00 00 0 0
381 000 00 0 0
382 33 / 1533 : KOSDAQ Stock Code : 006580 is updating
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382 ...
383 00 00 0 600
384 00 00 0 600
385 00 00 0 600
386 00 00 0 600
387 00 00 0 600
388 00 00 0 600
389 00 00 0 600
390 00 00 0 600
391 00 00 0 600
392 00 00 0 600
393 00 00 0 393
394 0 00 6393
395 000 000 20 0000 00000 00
396 20 00 000 200 0000 000 00 000 00 00 0 0
397 000 00 0 0
398 34 / 1533 : KOSDAQ Stock Code : 006620 is updating
...
399 00 00 0 600
400 00 00 0 337
401 0 00 937
402 000 00 0 0
403 35 / 1533 : KOSDAQ Stock Code : 006730 is updating
...
404 00 00 0 600
405 00 00 0 600
406 00 00 0 600
407 00 00 0 600
408 00 00 0 600
409 00 00 0 600
410 00 00 0 600
411 00 00 0 600
412 00 00 0 600
413 00 00 0 600
414 00 00 0 393
415 0 00 6393
416 000 000 20 0000 00000 00
417 2000 000 00 00 00 000
418 000 00 0 0
419 36 / 1533 : KOSDAQ Stock Code : 006910 is updating
...
```

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420 00 00 0 600
421 00 00 0 600
422 00 00 0 600
423 00 00 0 600
424 00 00 0 600
425 00 00 0 600
426 00 00 0 600
427 00 00 0 600
428 00 00 0 600
429 00 00 0 600
430 00 00 0 393
431 0 00 6393
432 000 00 0 0
433 37 / 1533 : KOSDAQ Stock Code : 006920 is updating
    ...
434 00 00 0 600
435 00 00 0 600
436 00 00 0 600
437 00 00 0 600
438 00 00 0 600
439 00 00 0 600
440 00 00 0 600
441 00 00 0 600
442 00 00 0 600
443 00 00 0 600
444 00 00 0 393
445 0 00 6393
446 000 00 0 0
447 38 / 1533 : KOSDAQ Stock Code : 007330 is updating
    ...
448 00 00 0 600
449 00 00 0 600
450 00 00 0 600
451 00 00 0 600
452 00 00 0 600
453 00 00 0 600
454 00 00 0 600
455 00 00 0 600
456 00 00 0 600
457 00 00 0 261
458 0 00 5661
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```
459 000 00 0 0
460 39 / 1533 : KOSDAQ Stock Code : 007370 is updating
...
461 00 00 0 600
462 00 00 0 600
463 00 00 0 600
464 00 00 0 600
465 00 00 0 600
466 00 00 0 600
467 00 00 0 600
468 00 00 0 600
469 00 00 0 475
470 0 00 5275
471 000 00 0 0
472 40 / 1533 : KOSDAQ Stock Code : 007390 is updating
...
473 00 00 0 600
474 00 00 0 600
475 00 00 0 600
476 00 00 0 600
477 00 00 0 600
478 00 00 0 600
479 00 00 0 600
480 00 00 0 600
481 00 00 0 600
482 00 00 0 600
483 00 00 0 393
484 0 00 6393
485 000 000 20 0000 00000 00
486 20 00 000 200 0000 000 00 000 00 00 0 0
487 000 00 0 0
488 41 / 1533 : KOSDAQ Stock Code : 007530 is updating
...
489 00 00 0 600
490 00 00 0 600
491 00 00 0 600
492 00 00 0 600
493 00 00 0 600
494 00 00 0 600
495 00 00 0 600
496 00 00 0 600
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497 00 00 0 600
498 00 00 0 261
499 0 00 5661
500 000 00 0 0
501 42 / 1533 : KOSDAQ Stock Code : 007680 is updating
...
502 00 00 0 600
503 00 00 0 386
504 0 00 986
505 000 00 0 0
506 43 / 1533 : KOSDAQ Stock Code : 007720 is updating
...
507 00 00 0 600
508 00 00 0 600
509 00 00 0 600
510 00 00 0 600
511 00 00 0 600
512 00 00 0 600
513 00 00 0 600
514 00 00 0 600
515 00 00 0 600
516 00 00 0 600
517 00 00 0 393
518 0 00 6393
519 000 00 0 0
520 44 / 1533 : KOSDAQ Stock Code : 007770 is updating
...
521 00 00 0 600
522 00 00 0 600
523 00 00 0 600
524 00 00 0 600
525 00 00 0 600
526 00 00 0 600
527 00 00 0 600
528 00 00 0 600
529 00 00 0 600
530 00 00 0 261
531 0 00 5661
532 000 00 0 0
533 45 / 1533 : KOSDAQ Stock Code : 007820 is updating
...
```

```
534 00 00 0 600
535 00 00 0 600
536 00 00 0 600
537 00 00 0 600
538 00 00 0 82
539 0 00 2482
540 000 00 0 0
541 46 / 1533 : KOSDAQ Stock Code : 008290 is updating
...
542 00 00 0 600
543 00 00 0 600
544 00 00 0 600
545 00 00 0 600
546 00 00 0 600
547 00 00 0 600
548 00 00 0 600
549 00 00 0 600
550 00 00 0 600
551 00 00 0 600
552 00 00 0 87
553 0 00 6087
554 000 000 20 0000 00000 00
555 20 00 000 200 0000 000 00 000 00 00 0 0
556 000 00 0 0
557 47 / 1533 : KOSDAQ Stock Code : 008370 is updating
...
558 00 00 0 600
559 00 00 0 600
560 00 00 0 600
561 00 00 0 600
562 00 00 0 600
563 00 00 0 600
564 00 00 0 600
565 00 00 0 600
566 00 00 0 600
567 00 00 0 600
568 00 00 0 393
569 0 00 6393
570 000 00 0 0
571 48 / 1533 : KOSDAQ Stock Code : 008470 is updating
...
```

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572 00 00 0 600
573 00 00 0 600
574 00 00 0 600
575 00 00 0 600
576 00 00 0 258
577 0 00 2658
578 000 00 0 0
579 49 / 1533 : KOSDAQ Stock Code : 008830 is updating
...
580 00 00 0 600
581 00 00 0 600
582 00 00 0 600
583 00 00 0 600
584 00 00 0 600
585 00 00 0 600
586 00 00 0 600
587 00 00 0 600
588 00 00 0 600
589 00 00 0 600
590 00 00 0 393
591 0 00 6393
592 000 00 0 0
593 50 / 1533 : KOSDAQ Stock Code : 009300 is updating
...
594 00 00 0 600
595 00 00 0 600
596 00 00 0 600
597 00 00 0 600
598 00 00 0 600
599 00 00 0 600
600 00 00 0 600
601 00 00 0 600
602 00 00 0 481
603 0 00 5281
604 000 00 0 0
605 51 / 1533 : KOSDAQ Stock Code : 009520 is updating
...
606 00 00 0 600
607 00 00 0 600
608 00 00 0 600
609 00 00 0 600
```



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610 00 00 0 600
611 00 00 0 600
612 00 00 0 600
613 00 00 0 600
614 00 00 0 600
615 00 00 0 594
616 0 00 5994
617 0000 00 0 0
618 52 / 1533 : KOSDAQ Stock Code : 009620 is updating
...
619 00 00 0 600
620 00 00 0 600
621 00 00 0 600
622 00 00 0 600
623 00 00 0 600
624 00 00 0 600
625 00 00 0 600
626 00 00 0 600
627 00 00 0 600
628 00 00 0 600
629 00 00 0 393
630 0 00 6393
631 0000 0000 20 00000 000000 00
632 20000 0000 00 00 00 000
633 0000 00 0 0
634 53 / 1533 : KOSDAQ Stock Code : 009730 is updating
...
635 00 00 0 600
636 00 00 0 600
637 00 00 0 600
638 00 00 0 600
639 00 00 0 600
640 00 00 0 600
641 00 00 0 600
642 00 00 0 600
643 00 00 0 600
644 00 00 0 600
645 00 00 0 393
646 0 00 6393
647 0000 0000 20 00000 000000 00
648 20 00 0000 200 00000 0000 00 0000 00 00 0 0
```

```
649 000 00 0 0
650 54 / 1533 : KOSDAQ Stock Code : 009780 is updating
...
651 00 00 0 600
652 00 00 0 600
653 00 00 0 600
654 00 00 0 600
655 00 00 0 600
656 00 00 0 600
657 00 00 0 600
658 00 00 0 600
659 00 00 0 600
660 00 00 0 600
661 00 00 0 393
662 0 00 6393
663 000 00 0 0
664 55 / 1533 : KOSDAQ Stock Code : 010170 is updating
...
665 00 00 0 600
666 00 00 0 600
667 00 00 0 600
668 00 00 0 600
669 00 00 0 600
670 00 00 0 600
671 00 00 0 600
672 00 00 0 600
673 00 00 0 600
674 00 00 0 600
675 00 00 0 393
676 0 00 6393
677 000 00 0 0
678 56 / 1533 : KOSDAQ Stock Code : 010240 is updating
...
679 00 00 0 600
680 00 00 0 600
681 00 00 0 600
682 00 00 0 600
683 00 00 0 600
684 00 00 0 108
685 0 00 3108
686 000 00 0 0
```

687 57 / 1533 : KOSDAQ Stock Code : 010280 is updating

...

688 00 00 0 600

689 00 00 0 600

690 00 00 0 600

691 00 00 0 600

692 00 00 0 600

693 00 00 0 600

694 00 00 0 600

695 00 00 0 600

696 00 00 0 544

697 0 00 5344

698 000 000 20 0000 00000 00

699 20 00 000 200 0000 000 00 000 00 00 0 0

700 000 00 0 0

701 58 / 1533 : KOSDAQ Stock Code : 010470 is updating

...

702 00 00 0 600

703 00 00 0 600

704 00 00 0 600

705 00 00 0 600

706 00 00 0 600

707 00 00 0 600

708 00 00 0 600

709 00 00 0 600

710 00 00 0 417

711 0 00 5217

712 000 00 0 0

713 59 / 1533 : KOSDAQ Stock Code : 011040 is updating

...

714 00 00 0 600

715 00 00 0 600

716 00 00 0 600

717 00 00 0 600

718 00 00 0 600

719 00 00 0 600

720 00 00 0 600

721 00 00 0 600

722 00 00 0 600

723 00 00 0 600

724 00 00 0 393

```
725  0 00 6393
726 000 000 20 0000 00000 00
727 20 00 000 200 0000 000 00 000 00 00 0 0
728 000 00 0 0
729 60 / 1533 : KOSDAQ Stock Code : 011080 is updating
    ...
730 00 00 0 600
731 00 00 0 600
732 00 00 0 600
733 00 00 0 600
734 00 00 0 600
735 00 00 0 600
736 00 00 0 600
737 00 00 0 113
738 0 00 4313
739 000 00 0 0
740 61 / 1533 : KOSDAQ Stock Code : 011320 is updating
    ...
741 00 00 0 600
742 00 00 0 600
743 00 00 0 600
744 00 00 0 600
745 00 00 0 600
746 00 00 0 600
747 00 00 0 600
748 00 00 0 600
749 00 00 0 600
750 00 00 0 600
751 00 00 0 393
752 0 00 6393
753 000 00 0 0
754 62 / 1533 : KOSDAQ Stock Code : 011370 is updating
    ...
755 00 00 0 600
756 00 00 0 600
757 00 00 0 600
758 00 00 0 600
759 00 00 0 600
760 00 00 0 600
761 00 00 0 600
762 00 00 0 600
```

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763 00 00 0 600
764 00 00 0 600
765 00 00 0 393
766 0 00 6393
767 000 00 0 0
768 63 / 1533 : KOSDAQ Stock Code : 011560 is updating
...
769 00 00 0 600
770 00 00 0 600
771 00 00 0 600
772 00 00 0 600
773 00 00 0 600
774 00 00 0 600
775 00 00 0 600
776 00 00 0 600
777 00 00 0 600
778 00 00 0 600
779 00 00 0 250
780 0 00 6250
781 000 00 0 0
782 64 / 1533 : KOSDAQ Stock Code : 012340 is updating
...
783 00 00 0 600
784 00 00 0 600
785 00 00 0 600
786 00 00 0 600
787 00 00 0 600
788 00 00 0 600
789 00 00 0 600
790 00 00 0 600
791 00 00 0 600
792 00 00 0 600
793 00 00 0 214
794 0 00 6214
795 000 000 20 0000 00000 00
796 2000 000 00 00 00 000
797 000 00 0 0
798 65 / 1533 : KOSDAQ Stock Code : 012620 is updating
...
799 00 00 0 600
800 00 00 0 600
```

```
801 00 00 0 600
802 00 00 0 600
803 00 00 0 600
804 00 00 0 600
805 00 00 0 600
806 00 00 0 600
807 00 00 0 600
808 00 00 0 261
809 0 00 5661
810 000 000 20 0000 00000 00
811 20 00 000 200 0000 000 00 000 00 00 0 0
812 000 00 0 0
813 66 / 1533 : KOSDAQ Stock Code : 012700 is updating
...
814 00 00 0 600
815 00 00 0 600
816 00 00 0 600
817 00 00 0 600
818 00 00 0 600
819 00 00 0 600
820 00 00 0 600
821 00 00 0 600
822 00 00 0 600
823 00 00 0 261
824 0 00 5661
825 000 00 0 0
826 67 / 1533 : KOSDAQ Stock Code : 012790 is updating
...
827 00 00 0 600
828 00 00 0 600
829 00 00 0 600
830 00 00 0 600
831 00 00 0 600
832 00 00 0 600
833 00 00 0 600
834 00 00 0 600
835 00 00 0 600
836 00 00 0 109
837 0 00 5509
838 000 00 0 0
839 68 / 1533 : KOSDAQ Stock Code : 012860 is updating
```

```
839 ...
840 00 00 0 600
841 00 00 0 600
842 00 00 0 600
843 00 00 0 600
844 00 00 0 600
845 00 00 0 600
846 00 00 0 600
847 00 00 0 600
848 00 00 0 600
849 00 00 0 261
850 0 00 5661
851 000 00 0 0
852 69 / 1533 : KOSDAQ Stock Code : 013030 is updating
    ...
853 00 00 0 600
854 00 00 0 600
855 00 00 0 600
856 00 00 0 600
857 00 00 0 600
858 00 00 0 600
859 00 00 0 600
860 00 00 0 600
861 00 00 0 600
862 00 00 0 600
863 00 00 0 393
864 0 00 6393
865 000 00 0 0
866 70 / 1533 : KOSDAQ Stock Code : 013120 is updating
    ...
867 00 00 0 600
868 00 00 0 600
869 00 00 0 600
870 00 00 0 600
871 00 00 0 600
872 00 00 0 600
873 00 00 0 600
874 00 00 0 600
875 00 00 0 600
876 00 00 0 600
877 00 00 0 393
```

```
878  0 00 6393
879 000 00 0 0
880 71 / 1533 : KOSDAQ Stock Code : 013310 is updating
    ...
881 00 00 0 600
882 00 00 0 600
883 00 00 0 262
884 0 00 1462
885 000 00 0 0
886 72 / 1533 : KOSDAQ Stock Code : 013720 is updating
    ...
887 00 00 0 600
888 00 00 0 600
889 00 00 0 600
890 00 00 0 600
891 00 00 0 600
892 00 00 0 600
893 00 00 0 600
894 00 00 0 600
895 00 00 0 600
896 00 00 0 600
897 00 00 0 393
898 0 00 6393
899 000 00 0 0
900 73 / 1533 : KOSDAQ Stock Code : 013810 is updating
    ...
901 00 00 0 600
902 00 00 0 600
903 00 00 0 600
904 00 00 0 600
905 00 00 0 600
906 00 00 0 600
907 00 00 0 600
908 00 00 0 600
909 00 00 0 600
910 00 00 0 600
911 0 00 6000
912 000 00 0 0
913 74 / 1533 : KOSDAQ Stock Code : 013990 is updating
    ...
914 00 00 0 600
```



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915 00 00 0 600
916 00 00 0 600
917 00 00 0 600
918 00 00 0 600
919 00 00 0 600
920 00 00 0 600
921 00 00 0 600
922 00 00 0 115
923 0 00 4915
924 000 00 0 0
925 75 / 1533 : KOSDAQ Stock Code : 014100 is updating
...
926 00 00 0 600
927 00 00 0 600
928 00 00 0 600
929 00 00 0 600
930 00 00 0 600
931 00 00 0 600
932 00 00 0 600
933 00 00 0 600
934 00 00 0 600
935 00 00 0 600
936 00 00 0 393
937 0 00 6393
938 000 000 20 0000 00000 00
939 20 00 000 200 0000 000 00 000 00 00 0 0
940 000 00 0 0
941 76 / 1533 : KOSDAQ Stock Code : 014190 is updating
...
942 00 00 0 600
943 00 00 0 600
944 00 00 0 600
945 00 00 0 600
946 00 00 0 600
947 00 00 0 600
948 00 00 0 600
949 00 00 0 600
950 00 00 0 600
951 00 00 0 261
952 0 00 5661
953 000 00 0 0
```

954 77 / 1533 : KOSDAQ Stock Code : 014200 is updating

...

955 00 00 0 600

956 00 00 0 600

957 00 00 0 600

958 00 00 0 600

959 00 00 0 600

960 00 00 0 600

961 00 00 0 600

962 00 00 0 600

963 00 00 0 600

964 00 00 0 600

965 00 00 0 393

966 0 00 6393

967 000 000 20 0000 00000 00

968 20 00 000 200 0000 000 00 000 00 00 0 0

969 000 00 0 0

970 78 / 1533 : KOSDAQ Stock Code : 014470 is updating

...

971 00 00 0 600

972 00 00 0 600

973 00 00 0 600

974 00 00 0 600

975 00 00 0 600

976 00 00 0 600

977 00 00 0 600

978 00 00 0 600

979 00 00 0 600

980 00 00 0 261

981 0 00 5661

982 000 00 0 0

983 79 / 1533 : KOSDAQ Stock Code : 014570 is updating

...

984 00 00 0 600

985 00 00 0 600

986 00 00 0 600

987 00 00 0 600

988 00 00 0 600

989 00 00 0 600

990 00 00 0 600

991 00 00 0 600

```
992  00 00 0 385
993  0 00 5185
994  000 00 0 0
995  80 / 1533 : KOSDAQ Stock Code : 014620 is updating
...
996  00 00 0 600
997  00 00 0 600
998  00 00 0 600
999  00 00 0 600
1000 00 00 0 600
1001 00 00 0 600
1002 00 00 0 600
1003 00 00 0 600
1004 00 00 0 365
1005 0 00 5165
1006 000 00 0 0
1007 81 / 1533 : KOSDAQ Stock Code : 014940 is updating
...
1008 00 00 0 600
1009 00 00 0 600
1010 00 00 0 600
1011 00 00 0 600
1012 00 00 0 600
1013 00 00 0 600
1014 00 00 0 600
1015 00 00 0 600
1016 00 00 0 129
1017 0 00 4929
1018 000 00 0 0
1019 82 / 1533 : KOSDAQ Stock Code : 014970 is updating
...
1020 00 00 0 600
1021 00 00 0 600
1022 00 00 0 600
1023 00 00 0 600
1024 00 00 0 600
1025 00 00 0 600
1026 00 00 0 600
1027 00 00 0 600
1028 00 00 0 600
1029 00 00 0 261
```

```
1030  0 00 5661
1031  000 00 0 0
1032  83 / 1533 : KOSDAQ Stock Code : 015710 is updating
...
1033  00 00 0 600
1034  00 00 0 600
1035  00 00 0 600
1036  00 00 0 600
1037  00 00 0 600
1038  00 00 0 600
1039  00 00 0 600
1040  00 00 0 600
1041  00 00 0 600
1042  00 00 0 600
1043  00 00 0 28
1044  0 00 6028
1045  000 000 20 0000 00000 00
1046  2000 000 00 00 00 000
1047  000 00 0 0
1048  84 / 1533 : KOSDAQ Stock Code : 015750 is updating
...
1049  00 00 0 600
1050  00 00 0 600
1051  00 00 0 600
1052  00 00 0 600
1053  00 00 0 600
1054  00 00 0 600
1055  00 00 0 600
1056  00 00 0 600
1057  00 00 0 600
1058  00 00 0 600
1059  00 00 0 393
1060  0 00 6393
1061  000 00 0 0
1062  85 / 1533 : KOSDAQ Stock Code : 016100 is updating
...
1063  00 00 0 600
1064  00 00 0 600
1065  00 00 0 600
1066  00 00 0 600
1067  00 00 0 600
```

```
1068 00 00 0 600
1069 00 00 0 600
1070 00 00 0 473
1071 0 00 4673
1072 000 00 0 0
1073 86 / 1533 : KOSDAQ Stock Code : 016250 is updating
...
1074 00 00 0 600
1075 00 00 0 600
1076 00 00 0 600
1077 00 00 0 600
1078 00 00 0 600
1079 00 00 0 600
1080 00 00 0 600
1081 00 00 0 600
1082 00 00 0 600
1083 00 00 0 14
1084 0 00 5414
1085 000 000 20 0000 00000 00
1086 20 00 000 200 0000 000 00 000 00 00 0 0
1087 000 00 0 0
1088 87 / 1533 : KOSDAQ Stock Code : 016600 is updating
...
1089 00 00 0 600
1090 00 00 0 600
1091 00 00 0 600
1092 00 00 0 600
1093 00 00 0 600
1094 00 00 0 600
1095 00 00 0 600
1096 00 00 0 600
1097 00 00 0 600
1098 00 00 0 600
1099 00 00 0 393
1100 0 00 6393
1101 000 00 0 0
1102 88 / 1533 : KOSDAQ Stock Code : 016670 is updating
...
1103 00 00 0 600
1104 00 00 0 600
1105 00 00 0 600
```

```
1106 00 00 0 600
1107 00 00 0 600
1108 00 00 0 600
1109 00 00 0 600
1110 00 00 0 600
1111 00 00 0 600
1112 00 00 0 600
1113 00 00 0 393
1114 0 00 6393
1115 0000 0000 20 00000 000000 00
1116 20 00 0000 200 00000 0000 00 0000 00 00 0 0
1117 0000 00 0 0
1118 89 / 1533 : KOSDAQ Stock Code : 016790 is updating
...
1119 00 00 0 600
1120 00 00 0 265
1121 0 00 865
1122 0000 00 0 0
1123 90 / 1533 : KOSDAQ Stock Code : 016920 is updating
...
1124 00 00 0 600
1125 00 00 0 600
1126 00 00 0 600
1127 00 00 0 600
1128 00 00 0 600
1129 00 00 0 600
1130 00 00 0 600
1131 00 00 0 600
1132 00 00 0 600
1133 00 00 0 600
1134 00 00 0 393
1135 0 00 6393
1136 0000 00 0 0
1137 91 / 1533 : KOSDAQ Stock Code : 017000 is updating
...
1138 00 00 0 600
1139 00 00 0 600
1140 00 00 0 600
1141 00 00 0 600
1142 00 00 0 600
1143 00 00 0 600
```

```
1144 00 00 0 600
1145 00 00 0 600
1146 00 00 0 600
1147 00 00 0 600
1148 00 00 0 393
1149 0 00 6393
1150 000 00 0 0
1151 92 / 1533 : KOSDAQ Stock Code : 017250 is updating
...
1152 00 00 0 600
1153 00 00 0 600
1154 00 00 0 600
1155 00 00 0 600
1156 00 00 0 600
1157 00 00 0 600
1158 00 00 0 600
1159 00 00 0 600
1160 00 00 0 600
1161 00 00 0 600
1162 00 00 0 393
1163 0 00 6393
1164 000 00 0 0
1165 93 / 1533 : KOSDAQ Stock Code : 017480 is updating
...
1166 00 00 0 600
1167 00 00 0 600
1168 00 00 0 600
1169 00 00 0 600
1170 00 00 0 600
1171 00 00 0 600
1172 00 00 0 600
1173 00 00 0 600
1174 00 00 0 367
1175 0 00 5167
1176 000 000 20 0000 00000 00
1177 2000 000 00 00 00 000
1178 000 00 0 0
1179 94 / 1533 : KOSDAQ Stock Code : 017510 is updating
...
1180 00 00 0 600
1181 00 00 0 600
```

```
1182 00 00 0 600
1183 00 00 0 600
1184 00 00 0 600
1185 00 00 0 600
1186 00 00 0 600
1187 00 00 0 600
1188 00 00 0 600
1189 00 00 0 600
1190 00 00 0 393
1191 0 00 6393
1192 000 00 0 0
1193 95 / 1533 : KOSDAQ Stock Code : 017650 is updating
...
1194 00 00 0 600
1195 00 00 0 600
1196 00 00 0 600
1197 00 00 0 600
1198 00 00 0 600
1199 00 00 0 600
1200 00 00 0 600
1201 00 00 0 600
1202 00 00 0 600
1203 00 00 0 600
1204 00 00 0 393
1205 0 00 6393
1206 000 00 0 0
1207 96 / 1533 : KOSDAQ Stock Code : 017890 is updating
...
1208 00 00 0 600
1209 00 00 0 600
1210 00 00 0 600
1211 00 00 0 600
1212 00 00 0 600
1213 00 00 0 600
1214 00 00 0 600
1215 00 00 0 600
1216 00 00 0 600
1217 00 00 0 600
1218 00 00 0 393
1219 0 00 6393
1220 000 00 0 0
```



1221 97 / 1533 : KOSDAQ Stock Code : 018000 is updating

...

1222 00 00 0 600

1223 00 00 0 600

1224 00 00 0 600

1225 00 00 0 600

1226 00 00 0 600

1227 00 00 0 600

1228 00 00 0 600

1229 00 00 0 600

1230 00 00 0 600

1231 00 00 0 600

1232 00 00 0 393

1233 0 00 6393

1234 000 00 0 0

1235 98 / 1533 : KOSDAQ Stock Code : 018120 is updating

...

1236 00 00 0 600

1237 00 00 0 600

1238 00 00 0 600

1239 00 00 0 600

1240 00 00 0 600

1241 00 00 0 600

1242 00 00 0 600

1243 00 00 0 600

1244 00 00 0 600

1245 00 00 0 600

1246 00 00 0 393

1247 0 00 6393

1248 000 00 0 0

1249 99 / 1533 : KOSDAQ Stock Code : 018290 is updating

...

1250 00 00 0 600

1251 00 00 0 600

1252 00 00 0 600

1253 00 00 0 600

1254 00 00 0 600

1255 00 00 0 600

1256 00 00 0 600

1257 00 00 0 600

1258 00 00 0 600

```
1259 00 00 0 600
1260 00 00 0 393
1261 0 00 6393
1262 000 00 0 0
1263 100 / 1533 : KOSDAQ Stock Code : 018310 is updating
...
1264 00 00 0 600
1265 00 00 0 600
1266 00 00 0 600
1267 00 00 0 600
1268 00 00 0 600
1269 00 00 0 600
1270 00 00 0 600
1271 00 00 0 600
1272 00 00 0 600
1273 00 00 0 600
1274 00 00 0 393
1275 0 00 6393
1276 000 00 0 0
1277 101 / 1533 : KOSDAQ Stock Code : 018620 is updating
...
1278 00 00 0 600
1279 00 00 0 600
1280 00 00 0 600
1281 00 00 0 600
1282 00 00 0 600
1283 00 00 0 352
1284 0 00 3352
1285 000 00 0 0
1286 102 / 1533 : KOSDAQ Stock Code : 018680 is updating
...
1287 00 00 0 600
1288 00 00 0 600
1289 00 00 0 600
1290 00 00 0 600
1291 00 00 0 600
1292 00 00 0 600
1293 00 00 0 600
1294 00 00 0 600
1295 00 00 0 460
1296 0 00 5260
```

```
1297 000 00 0 0
1298 103 / 1533 : KOSDAQ Stock Code : 018700 is updating
...
1299 00 00 0 600
1300 00 00 0 600
1301 00 00 0 600
1302 00 00 0 600
1303 00 00 0 600
1304 00 00 0 600
1305 00 00 0 600
1306 00 00 0 600
1307 00 00 0 600
1308 00 00 0 600
1309 00 00 0 393
1310 0 00 6393
1311 000 00 0 0
1312 104 / 1533 : KOSDAQ Stock Code : 019010 is updating
...
1313 00 00 0 600
1314 00 00 0 600
1315 00 00 0 600
1316 00 00 0 600
1317 00 00 0 600
1318 00 00 0 600
1319 00 00 0 600
1320 00 00 0 600
1321 00 00 0 600
1322 00 00 0 600
1323 00 00 0 393
1324 0 00 6393
1325 000 000 20 0000 00000 00
1326 20 00 000 200 0000 000 00 000 00 00 0 0
1327 000 00 0 0
1328 105 / 1533 : KOSDAQ Stock Code : 019210 is updating
...
1329 00 00 0 600
1330 00 00 0 600
1331 00 00 0 600
1332 00 00 0 600
1333 00 00 0 600
1334 00 00 0 600
```

```
1335 00 00 0 600
1336 00 00 0 600
1337 00 00 0 600
1338 00 00 0 600
1339 00 00 0 71
1340 0 00 6071
1341 000 00 0 0
1342 106 / 1533 : KOSDAQ Stock Code : 019540 is updating
...
1343 00 00 0 600
1344 00 00 0 600
1345 00 00 0 600
1346 00 00 0 600
1347 00 00 0 600
1348 00 00 0 600
1349 00 00 0 600
1350 00 00 0 600
1351 00 00 0 600
1352 00 00 0 600
1353 00 00 0 393
1354 0 00 6393
1355 000 00 0 0
1356 107 / 1533 : KOSDAQ Stock Code : 019550 is updating
...
1357 00 00 0 600
1358 00 00 0 600
1359 00 00 0 600
1360 00 00 0 600
1361 00 00 0 600
1362 00 00 0 600
1363 00 00 0 600
1364 00 00 0 600
1365 00 00 0 600
1366 00 00 0 600
1367 00 00 0 393
1368 0 00 6393
1369 000 00 0 0
1370 108 / 1533 : KOSDAQ Stock Code : 019570 is updating
...
1371 00 00 0 600
1372 00 00 0 600
```

```
1373  00 00 0 600
1374  00 00 0 600
1375  00 00 0 600
1376  00 00 0 600
1377  00 00 0 600
1378  00 00 0 600
1379  00 00 0 600
1380  00 00 0 600
1381  00 00 0 393
1382  0 00 6393
1383  000 00 0 0
1384  109 / 1533 : KOSDAQ Stock Code : 019590 is updating
...
1385  00 00 0 600
1386  00 00 0 600
1387  00 00 0 600
1388  00 00 0 600
1389  00 00 0 600
1390  00 00 0 600
1391  00 00 0 600
1392  00 00 0 600
1393  00 00 0 600
1394  00 00 0 600
1395  00 00 0 393
1396  0 00 6393
1397  000 000 20 0000 00000 00
1398  2000 000 00 00 00 000
1399  000 00 0 0
1400  110 / 1533 : KOSDAQ Stock Code : 019660 is updating
...
1401  00 00 0 600
1402  00 00 0 600
1403  00 00 0 600
1404  00 00 0 600
1405  00 00 0 600
1406  00 00 0 600
1407  00 00 0 600
1408  00 00 0 600
1409  00 00 0 600
1410  00 00 0 600
1411  00 00 0 393
```

```
1412  0 00 6393
1413 000 00 0 0
1414 111 / 1533 : KOSDAQ Stock Code : 019770 is updating
...
1415 00 00 0 600
1416 00 00 0 600
1417 00 00 0 600
1418 00 00 0 600
1419 00 00 0 175
1420 0 00 2575
1421 000 00 0 0
1422 112 / 1533 : KOSDAQ Stock Code : 019990 is updating
...
1423 00 00 0 600
1424 00 00 0 600
1425 00 00 0 600
1426 00 00 0 600
1427 00 00 0 600
1428 00 00 0 600
1429 00 00 0 316
1430 0 00 3916
1431 000 00 0 0
1432 113 / 1533 : KOSDAQ Stock Code : 020180 is updating
...
1433 00 00 0 600
1434 00 00 0 600
1435 00 00 0 600
1436 00 00 0 600
1437 00 00 0 600
1438 00 00 0 600
1439 00 00 0 600
1440 00 00 0 600
1441 00 00 0 600
1442 00 00 0 600
1443 00 00 0 393
1444 0 00 6393
1445 000 00 0 0
1446 114 / 1533 : KOSDAQ Stock Code : 020400 is updating
...
1447 00 00 0 600
1448 00 00 0 600
```

```
1449 00 00 0 600
1450 00 00 0 600
1451 00 00 0 600
1452 00 00 0 600
1453 00 00 0 600
1454 00 00 0 600
1455 00 00 0 600
1456 00 00 0 600
1457 00 00 0 393
1458 0 00 6393
1459 000 00 0 0
1460 115 / 1533 : KOSDAQ Stock Code : 020710 is updating
...
1461 00 00 0 600
1462 00 00 0 600
1463 00 00 0 600
1464 00 00 0 600
1465 00 00 0 600
1466 00 00 0 600
1467 00 00 0 600
1468 00 00 0 600
1469 00 00 0 600
1470 00 00 0 109
1471 0 00 5509
1472 000 000 20 0000 00000 00
1473 20 00 000 200 0000 000 00 000 00 00 0 0
1474 000 00 0 0
1475 116 / 1533 : KOSDAQ Stock Code : 021040 is updating
...
1476 00 00 0 600
1477 00 00 0 600
1478 00 00 0 600
1479 00 00 0 600
1480 00 00 0 600
1481 00 00 0 600
1482 00 00 0 600
1483 00 00 0 600
1484 00 00 0 600
1485 00 00 0 600
1486 00 00 0 346
1487 0 00 6346
```

```
1488 000 000 20 0000 00000 00
1489 2000 000 00 00 00 000
1490 000 00 0 0
1491 117 / 1533 : KOSDAQ Stock Code : 021045 is updating
    ...
1492 00 00 0 600
1493 00 00 0 600
1494 00 00 0 600
1495 000: , 0000: , tr00: --- 00 00 00(-22)
1496 0000000
1497
```