

File - main

```
1 "D:\Pycharm Projects\BattleshipGame\venv\Scripts\python.exe" "D:/Pycharm Projects/BattleshipGame/main.py"
2 Enter name of first player: Tony
3 Enter name of second player: Peter
4
5 Tony, you have to place your 5 ships on the boards. Please enter valid inputs based on the following conditions:
6 There are 5 ships and each of the ship has a certain length mentioned in the brackets, also each ship is represented by a character as shown below (separated by hyphen):
7 SHIP_NAME    SHIP_SIZE    SHIP REPRESENTATION
8 -----
9 CARRIER      5            C
10 BATTLESHIP   4            B
11 CRUISER     3            R
12 SUBMARINE   3            S
13 DESTROYER   2            D
14
15 The input format for each ship must be in: [A-J][1-10][0-1].
16 [A-J] represent rows on the board,
17 [1-10] represent columns on the board and
18 [0-1] represents alignment type of the ship i.e., Horizontal(0)/Vertical(1).
19
20 Example for a valid input: B101. Here, 'B' is second row, '10' is 10th column and '1' is vertical alignment.
21
22 If you want to place a ship horizontally(0) then enter the value of left-most cell, whereas, to place a ship vertically(1) enter the value of top-most cell.
23 Suppose you want to place the Carrier(5) vertically on the column '1' and starting from row H, it is not possible because the available space on column '1' from row 'H' - 'J' is 3 cells but required space for a Carrier to fit is 5. An empty board will be shown for better visualization.
24 Do not worry much about invalid inputs, because you will be prompted if you do so.
25
26     1 2 3 4 5 6 7 8 9 10
27 -----
28 A| - - - - - - - - - -
29 B| - - - - - - - - - -
30 C| - - - - - - - - - -
31 D| - - - - - - - - - -
32 E| - - - - - - - - - -
33 F| - - - - - - - - - -
34 G| - - - - - - - - - -
35 H| - - - - - - - - - -
36 I| - - - - - - - - - -
37 J| - - - - - - - - - -
38
39 Please provide inputs for the ships being prompted for:
40 Enter the cell address for CARRIER (5) - C: a10
41     1 2 3 4 5 6 7 8 9 10
42 -----
43 A| C C C C C - - - - -
44 B| - - - - - - - - - -
45 C| - - - - - - - - - -
46 D| - - - - - - - - - -
47 E| - - - - - - - - - -
48 F| - - - - - - - - - -
49 G| - - - - - - - - - -
50 H| - - - - - - - - - -
51 I| - - - - - - - - - -
52 J| - - - - - - - - - -
53
54 Enter the cell address for BATTLESHIP (4) - B: b10
55     1 2 3 4 5 6 7 8 9 10
56 -----
57 A| C C C C - - - - -
58 B| B B B B - - - - -
59 C| - - - - - - - - - -
60 D| - - - - - - - - - -
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61 E| - - - - - - - - - -  
62 F| - - - - - - - - - -  
63 G| - - - - - - - - - -  
64 H| - - - - - - - - - -  
65 I| - - - - - - - - - -  
66 J| - - - - - - - - - -  
67  
68 Enter the cell address for CRUISER (3) - R: c10  
69 1 2 3 4 5 6 7 8 9 10  
70 -----  
71 A| C C C C C - - - - -  
72 B| B B B B - - - - -  
73 C| R R R - - - - - - -  
74 D| - - - - - - - - - -  
75 E| - - - - - - - - - -  
76 F| - - - - - - - - - -  
77 G| - - - - - - - - - -  
78 H| - - - - - - - - - -  
79 I| - - - - - - - - - -  
80 J| - - - - - - - - - -  
81  
82 Enter the cell address for SUBMARINE (3) - S: d11  
83 1 2 3 4 5 6 7 8 9 10  
84 -----  
85 A| C C C C C - - - - -  
86 B| B B B B - - - - -  
87 C| R R R - - - - - - -  
88 D| S - - - - - - - - -  
89 E| S - - - - - - - - -  
90 F| S - - - - - - - - -  
91 G| - - - - - - - - - -  
92 H| - - - - - - - - - -  
93 I| - - - - - - - - - -  
94 J| - - - - - - - - - -  
95  
96 Enter the cell address for DESTROYER (2) - D: f41  
97 1 2 3 4 5 6 7 8 9 10  
98 -----  
99 A| C C C C C - - - - -  
100 B| B B B B - - - - -  
101 C| R R R - - - - - - -  
102 D| S - - - - - - - - -  
103 E| S - - - - - - - - -  
104 F| S - - D - - - - - -  
105 G| - - - D - - - - - -  
106 H| - - - - - - - - - -  
107 I| - - - - - - - - - -  
108 J| - - - - - - - - - -  
109  
110  
111 Peter, you have to place your 5 ships on the boards. Please enter valid inputs based on the following conditions:  
112 There are 5 ships and each of the ship has a certain length mentioned in the brackets, also each ship is represented by a character as shown below (separated by hyphen):  
113 SHIP\_NAME SHIP\_SIZE SHIP REPRESENTATION  
114 -----  
115 CARRIER 5 C  
116 BATTLESHIP 4 B  
117 CRUISER 3 R  
118 SUBMARINE 3 S  
119 DESTROYER 2 D  
120  
121 The input format for each ship must be in: [A-J][1-10][0-1].  
122 [A-J] represent rows on the board,  
123 [1-10] represent columns on the board and  
124 [0-1] represents alignment type of the ship i.e., Horizontal(0)/Vertical(1).  
125

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126 Example for a valid input: B101. Here, 'B' is second row, '10' is 10th column and '1' is vertical alignment.
127
128 If you want to place a ship horizontally(0) then enter the value of left-most cell, whereas, to place a ship vertically(1) enter the value of top-most cell.
129 Suppose you want to place the Carrier(5) vertically on the column '1' and starting from row H, it is not possible because the available space on column '1' from row 'H' - 'J' is 3 cells but required space for a Carrier to fit is 5. An empty board will be shown for better visualization.
130 Do not worry much about invalid inputs, because you will be prompted if you do so.
131
132     1  2  3  4  5  6  7  8  9  10
133 -----
134 A| - - - - - - - - - -
135 B| - - - - - - - - - -
136 C| - - - - - - - - - -
137 D| - - - - - - - - - -
138 E| - - - - - - - - - -
139 F| - - - - - - - - - -
140 G| - - - - - - - - - -
141 H| - - - - - - - - - -
142 I| - - - - - - - - - -
143 J| - - - - - - - - - -
144
145 Please provide inputs for the ships being prompted for:
146 Enter the cell address for CARRIER (5) - C: j111
147 The column must be an integer between 1 and 10 (inclusive).
148 Please provide valid input! Follow the above mentioned instructions. Here's the board for the benefit of visualization:
149
150     1  2  3  4  5  6  7  8  9  10
151 -----
152 A| - - - - - - - - - -
153 B| - - - - - - - - - -
154 C| - - - - - - - - - -
155 D| - - - - - - - - - -
156 E| - - - - - - - - - -
157 F| - - - - - - - - - -
158 G| - - - - - - - - - -
159 H| - - - - - - - - - -
160 I| - - - - - - - - - -
161 J| - - - - - - - - - -
162
163 Enter the cell address for CARRIER (5) - C: j211
164 The column must be an integer between 1 and 10 (inclusive).
165 Please provide valid input! Follow the above mentioned instructions. Here's the board for the benefit of visualization:
166
167     1  2  3  4  5  6  7  8  9  10
168 -----
169 A| - - - - - - - - - -
170 B| - - - - - - - - - -
171 C| - - - - - - - - - -
172 D| - - - - - - - - - -
173 E| - - - - - - - - - -
174 F| - - - - - - - - - -
175 G| - - - - - - - - - -
176 H| - - - - - - - - - -
177 I| - - - - - - - - - -
178 J| - - - - - - - - - -
179
180 Enter the cell address for CARRIER (5) - C: j50
181     1  2  3  4  5  6  7  8  9  10
182 -----
183 A| - - - - - - - - - -
184 B| - - - - - - - - - -
185 C| - - - - - - - - - -
186 D| - - - - - - - - - -
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187 E| - - - - - - - - - -  
188 F| - - - - - - - - - -  
189 G| - - - - - - - - - -  
190 H| - - - - - - - - - -  
191 I| - - - - - - - - - -  
192 J| - - - - C C C C C -  
193  
194 Enter the cell address for BATTLESHIP (4) - B: g101  
195 1 2 3 4 5 6 7 8 9 10  
196 -----  
197 A| - - - - - - - - - -  
198 B| - - - - - - - - - -  
199 C| - - - - - - - - - -  
200 D| - - - - - - - - - -  
201 E| - - - - - - - - - -  
202 F| - - - - - - - - - -  
203 G| - - - - - - - - - B  
204 H| - - - - - - - - - B  
205 I| - - - - - - - - - B  
206 J| - - - - C C C C C B  
207  
208 Enter the cell address for CRUISER (3) - R: i70  
209 1 2 3 4 5 6 7 8 9 10  
210 -----  
211 A| - - - - - - - - - -  
212 B| - - - - - - - - - -  
213 C| - - - - - - - - - -  
214 D| - - - - - - - - - -  
215 E| - - - - - - - - - -  
216 F| - - - - - - - - - -  
217 G| - - - - - - - - - B  
218 H| - - - - - - - - - B  
219 I| - - - - - R R R B  
220 J| - - - - C C C C C B  
221  
222 Enter the cell address for SUBMARINE (3) - S: h70  
223 1 2 3 4 5 6 7 8 9 10  
224 -----  
225 A| - - - - - - - - - -  
226 B| - - - - - - - - - -  
227 C| - - - - - - - - - -  
228 D| - - - - - - - - - -  
229 E| - - - - - - - - - -  
230 F| - - - - - - - - - -  
231 G| - - - - - - - - - B  
232 H| - - - - - S S S B  
233 I| - - - - - R R R B  
234 J| - - - - C C C C C B  
235  
236 Enter the cell address for DESTROYER (2) - D: h61  
237 1 2 3 4 5 6 7 8 9 10  
238 -----  
239 A| - - - - - - - - - -  
240 B| - - - - - - - - - -  
241 C| - - - - - - - - - -  
242 D| - - - - - - - - - -  
243 E| - - - - - - - - - -  
244 F| - - - - - - - - - -  
245 G| - - - - - - - - - B  
246 H| - - - - - D S S S B  
247 I| - - - - - D R R R B  
248 J| - - - - C C C C C B  
249  
250  
251  
252 Tony, please choose one between ODD/EVEN (respond with o/e respectively, case insensitive): o  
253 Tony, chose an integer between 1 and 10 (inclusive): 2

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254 Peter, chose an integer between 1 and 10 (inclusive): 2
255 Peter has won the toss and gets a chance to FIRE first.
256
257 Peter, its your turn to chose an option.
258 Enter 1 to visualize current state of your board and opponent board as well
259 Enter 2 to Fire on Tony's Fleet
260
261 Your option? (1/2): 1
262 On the left is the current state of your board and on the other side is the current state of your
opponent's board.
263 '_' indicates this place hasn't been fired yet,
264 '!' indicates that it is a miss-fire
265 '^' indicates that it is a hit
266
267     1 2 3 4 5 6 7 8 9 10
268 -----
269 A| - - - - - - - - - -
270 B| - - - - - - - - - -
271 C| - - - - - - - - - -
272 D| - - - - - - - - - -
273 E| - - - - - - - - - -
274 F| - - - - - - - - - -
275 G| - - - - - - - B
276 H| - - - - D S S S B
277 I| - - - - D R R R B
278 J| - - - - C C C C B
279
280 Peter, its your turn to chose an option.
281 Enter 1 to visualize current state of your board and opponent board as well
282 Enter 2 to Fire on Tony's Fleet
283
284 Your option? (1/2): 2
285 Enter a cell address in the format of [A-J][1-10] to fire at Tony's Fleet: a1
286 Tony: Its a hit, Peter!
287
288 Tony, its your turn to chose an option.
289 Enter 1 to visualize current state of your board and opponent board as well
290 Enter 2 to Fire on Peter's Fleet
291
292 Your option? (1/2): 1
293 On the left is the current state of your board and on the other side is the current state of your
opponent's board.
294 '_' indicates this place hasn't been fired yet,
295 '!' indicates that it is a miss-fire
296 '^' indicates that it is a hit
297
298     1 2 3 4 5 6 7 8 9 10
299 -----
300 A| ^ C C C C - - - - -
301 B| B B B B - - - - -
302 C| R R R - - - - - -
303 D| S - - - - - - - -
304 E| S - - - - - - - -
305 F| S - - D - - - - -
306 G| - - - D - - - - -
307 H| - - - - - - - - -
308 I| - - - - - - - - -
309 J| - - - - - - - - -
310
311 Tony, its your turn to chose an option.
312 Enter 1 to visualize current state of your board and opponent board as well
313 Enter 2 to Fire on Peter's Fleet
314
315 Your option? (1/2): 2
316 Enter a cell address in the format of [A-J][1-10] to fire at Peter's Fleet: j10
317 Peter: Its a hit, Tony!
318

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319 Peter, its your turn to chose an option.  
320 Enter 1 to visualize current state of your board and opponent board as well  
321 Enter 2 to Fire on Tony's Fleet  
322  
323 Your option? (1/2): 2  
324 Enter a cell address in the format of [A-J][1-10] to fire at Tony's Fleet: a2  
325 Tony: Its a hit, Peter!  
326  
327 Tony, its your turn to chose an option.  
328 Enter 1 to visualize current state of your board and opponent board as well  
329 Enter 2 to Fire on Peter's Fleet  
330  
331 Your option? (1/2): 1  
332 On the left is the current state of your board and on the other side is the current state of your opponent's board.  
333 '\_' indicates this place hasn't be fired yet,  
334 '!' indicates that it is a miss-fire  
335 '^' indicates that it is a hit  
336  
337 1 2 3 4 5 6 7 8 9 10 1 2 3 4 5 6 7 8 9 10  
338 ----- -----  
339 A| ^ ^ C C C - - - - - A| - - - - - - - - - -  
340 B| B B B B \_ \_ \_ - - B| - - - - - - - - - -  
341 C| R R R - - - - - - C| - - - - - - - - - -  
342 D| S - - - - - - - - D| - - - - - - - - - -  
343 E| S - - - - - - - - E| - - - - - - - - - -  
344 F| S - - D - - - - - F| - - - - - - - - - -  
345 G| - - - D - - - - - G| - - - - - - - - - -  
346 H| - - - - - - - - - H| - - - - - - - - - -  
347 I| - - - - - - - - - I| - - - - - - - - - -  
348 J| - - - - - - - - - J| - - - - - - - - - ^  
349  
350 Tony, its your turn to chose an option.  
351 Enter 1 to visualize current state of your board and opponent board as well  
352 Enter 2 to Fire on Peter's Fleet  
353  
354 Your option? (1/2): 2  
355 Enter a cell address in the format of [A-J][1-10] to fire at Peter's Fleet: i10  
356 Peter: Its a hit, Tony!  
357  
358 Peter, its your turn to chose an option.  
359 Enter 1 to visualize current state of your board and opponent board as well  
360 Enter 2 to Fire on Tony's Fleet  
361  
362 Your option? (1/2): 1  
363 On the left is the current state of your board and on the other side is the current state of your opponent's board.  
364 '\_' indicates this place hasn't be fired yet,  
365 '!' indicates that it is a miss-fire  
366 '^' indicates that it is a hit  
367  
368 1 2 3 4 5 6 7 8 9 10 1 2 3 4 5 6 7 8 9 10  
369 ----- -----  
370 A| - - - - - - - - - A| ^ ^ - - - - - - - -  
371 B| - - - - - - - - - B| - - - - - - - - - -  
372 C| - - - - - - - - - C| - - - - - - - - - -  
373 D| - - - - - - - - - D| - - - - - - - - - -  
374 E| - - - - - - - - - E| - - - - - - - - - -  
375 F| - - - - - - - - - F| - - - - - - - - - -  
376 G| - - - - - - - - B G| - - - - - - - - - -  
377 H| - - - - D S S S B H| - - - - - - - - - -  
378 I| - - - - D R R R ^ I| - - - - - - - - - -  
379 J| - - - C C C C C ^ J| - - - - - - - - - -  
380  
381 Peter, its your turn to chose an option.  
382 Enter 1 to visualize current state of your board and opponent board as well  
383 Enter 2 to Fire on Tony's Fleet

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384  
385 Your option? (1/2): 2  
386 Enter a cell address in the format of [A-J][1-10] to fire at Tony's Fleet: a3  
387 Tony: Its a hit, Peter!  
388  
389 Tony, its your turn to chose an option.  
390 Enter 1 to visualize current state of your board and opponent board as well  
391 Enter 2 to Fire on Peter's Fleet  
392  
393 Your option? (1/2): 2  
394 Enter a cell address in the format of [A-J][1-10] to fire at Peter's Fleet: h10  
395 Peter: Its a hit, Tony!  
396  
397 Peter, its your turn to chose an option.  
398 Enter 1 to visualize current state of your board and opponent board as well  
399 Enter 2 to Fire on Tony's Fleet  
400  
401 Your option? (1/2): 2  
402 Enter a cell address in the format of [A-J][1-10] to fire at Tony's Fleet: a3  
403 The cell address a3 has already been fired! Please provide valid cell address.  
404  
405 Enter a cell address in the format of [A-J][1-10] to fire at Tony's Fleet: a4  
406 Tony: Its a hit, Peter!  
407  
408 Tony, its your turn to chose an option.  
409 Enter 1 to visualize current state of your board and opponent board as well  
410 Enter 2 to Fire on Peter's Fleet  
411  
412 Your option? (1/2): 1  
413 On the left is the current state of your board and on the other side is the current state of your  
opponent's board.  
414 '\_' indicates this place hasn't be fired yet,  
415 '!' indicates that it is a miss-fire  
416 '^' indicates that it is a hit  
417  
418 1 2 3 4 5 6 7 8 9 10 1 2 3 4 5 6 7 8 9 10  
419 ----- -----  
420 A| ^ ^ ^ ^ C | - - - - - - - - - - A| - - - - - - - - - -  
421 B| B B B B | - - - - - - - - - - B| - - - - - - - - - -  
422 C| R R R | - - - - - - - - - - C| - - - - - - - - - -  
423 D| S | - - - - - - - - - - D| - - - - - - - - - -  
424 E| S | - - - - - - - - - - E| - - - - - - - - - -  
425 F| S | - - D | - - - - - - - - F| - - - - - - - - - -  
426 G| - - - D | - - - - - - - - G| - - - - - - - - - -  
427 H| - - - - - - - - - - H| - - - - - - - - - - ^  
428 I| - - - - - - - - - - I| - - - - - - - - - - ^  
429 J| - - - - - - - - - - J| - - - - - - - - - - ^  
430  
431 Tony, its your turn to chose an option.  
432 Enter 1 to visualize current state of your board and opponent board as well  
433 Enter 2 to Fire on Peter's Fleet  
434  
435 Your option? (1/2): 2  
436 Enter a cell address in the format of [A-J][1-10] to fire at Peter's Fleet: g10  
437 Peter: You have sunk my BATTLESHIP  
438 Peter: Its a hit, Tony!  
439  
440 Peter, its your turn to chose an option.  
441 Enter 1 to visualize current state of your board and opponent board as well  
442 Enter 2 to Fire on Tony's Fleet  
443  
444 Your option? (1/2): 1  
445 On the left is the current state of your board and on the other side is the current state of your  
opponent's board.  
446 '\_' indicates this place hasn't be fired yet,  
447 '!' indicates that it is a miss-fire  
448 '^' indicates that it is a hit

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449
450     1 2 3 4 5 6 7 8 9 10
451 -----
452 A| - - - - - - - - - -
453 B| - - - - - - - - - -
454 C| - - - - - - - - - -
455 D| - - - - - - - - - -
456 E| - - - - - - - - - -
457 F| - - - - - - - - - -
458 G| - - - - - - - - - ^
459 H| - - - - D S S S ^
460 I| - - - - D R R R ^
461 J| - - - C C C C C ^
462
463 Peter, its your turn to chose an option.
464 Enter 1 to visualize current state of your board and opponent board as well
465 Enter 2 to Fire on Tony's Fleet
466
467 Your option? (1/2): 2
468 Enter a cell address in the format of [A-J][1-10] to fire at Tony's Fleet: a5
469 Tony: You have sunk my CARRIER
470 Tony: Its a hit, Peter!
471
472 Tony, its your turn to chose an option.
473 Enter 1 to visualize current state of your board and opponent board as well
474 Enter 2 to Fire on Peter's Fleet
475
476 Your option? (1/2): 1
477 On the left is the current state of your board and on the other side is the current state of your
opponent's board.
478 '_' indicates this place hasn't be fired yet,
479 '!' indicates that it is a miss-fire
480 '^' indicates that it is a hit
481
482     1 2 3 4 5 6 7 8 9 10
483 -----
484 A| ^ ^ ^ ^ ^ - - - - -
485 B| B B B B _ - - - - -
486 C| R R R - - - - - - -
487 D| S - - - - - - - - -
488 E| S - - - - - - - - -
489 F| S - - D - - - - - -
490 G| - - - D - - - - - -
491 H| - - - - - - - - - -
492 I| - - - - - - - - - -
493 J| - - - - - - - - - -
494
495 Tony, its your turn to chose an option.
496 Enter 1 to visualize current state of your board and opponent board as well
497 Enter 2 to Fire on Peter's Fleet
498
499 Your option? (1/2): 2
500 Enter a cell address in the format of [A-J][1-10] to fire at Peter's Fleet: j9
501 Peter: Its a hit, Tony!
502
503 Peter, its your turn to chose an option.
504 Enter 1 to visualize current state of your board and opponent board as well
505 Enter 2 to Fire on Tony's Fleet
506
507 Your option? (1/2): 2
508 Enter a cell address in the format of [A-J][1-10] to fire at Tony's Fleet: f3
509 Tony: Its a miss, Peter!
510
511 Tony, its your turn to chose an option.
512 Enter 1 to visualize current state of your board and opponent board as well
513 Enter 2 to Fire on Peter's Fleet
514

```

515 Your option? (1/2): 1  
 516 On the left is the current state of your board and on the other side is the current state of your opponent's board.  
 517 '\_' indicates this place hasn't been fired yet,  
 518 '!' indicates that it is a miss-fire  
 519 '^' indicates that it is a hit  
 520

	1	2	3	4	5	6	7	8	9	10		1	2	3	4	5	6	7	8	9	10
521	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
522	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
523 A	^	^	^	^	^	-	-	-	-	-	-	A	-	-	-	-	-	-	-	-	-
524 B	B	B	B	B	-	-	-	-	-	-	-	B	-	-	-	-	-	-	-	-	-
525 C	R	R	R	-	-	-	-	-	-	-	-	C	-	-	-	-	-	-	-	-	-
526 D	S	-	-	-	-	-	-	-	-	-	-	D	-	-	-	-	-	-	-	-	-
527 E	S	-	-	-	-	-	-	-	-	-	-	E	-	-	-	-	-	-	-	-	-
528 F	S	-	!	D	-	-	-	-	-	-	-	F	-	-	-	-	-	-	-	-	-
529 G	-	-	-	D	-	-	-	-	-	-	-	G	-	-	-	-	-	-	-	-	^
530 H	-	-	-	-	-	-	-	-	-	-	-	H	-	-	-	-	-	-	-	-	^
531 I	-	-	-	-	-	-	-	-	-	-	-	I	-	-	-	-	-	-	-	-	^
532 J	-	-	-	-	-	-	-	-	-	-	-	J	-	-	-	-	-	-	-	^	^

533

534 Tony, it's your turn to choose an option.  
 535 Enter 1 to visualize current state of your board and opponent board as well  
 536 Enter 2 to Fire on Peter's Fleet  
 537

538 Your option? (1/2): 2  
 539 Enter a cell address in the format of [A-J][1-10] to fire at Peter's Fleet: j8  
 540 Peter: It's a hit, Tony!  
 541

542 Peter, it's your turn to choose an option.  
 543 Enter 1 to visualize current state of your board and opponent board as well  
 544 Enter 2 to Fire on Tony's Fleet  
 545

546 Your option? (1/2): 1  
 547 On the left is the current state of your board and on the other side is the current state of your opponent's board.  
 548 '\_' indicates this place hasn't been fired yet,  
 549 '!' indicates that it is a miss-fire  
 550 '^' indicates that it is a hit  
 551

	1	2	3	4	5	6	7	8	9	10		1	2	3	4	5	6	7	8	9	10
552	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
553	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
554 A	-	-	-	-	-	-	-	-	-	-	-	A	^	^	^	^	^	-	-	-	-
555 B	-	-	-	-	-	-	-	-	-	-	-	B	-	-	-	-	-	-	-	-	-
556 C	-	-	-	-	-	-	-	-	-	-	-	C	-	-	-	-	-	-	-	-	-
557 D	-	-	-	-	-	-	-	-	-	-	-	D	-	-	-	-	-	-	-	-	-
558 E	-	-	-	-	-	-	-	-	-	-	-	E	-	-	-	-	-	-	-	-	-
559 F	-	-	-	-	-	-	-	-	-	-	-	F	-	-	!	-	-	-	-	-	-
560 G	-	-	-	-	-	-	-	-	-	-	^	G	-	-	-	-	-	-	-	-	-
561 H	-	-	-	-	D	S	S	S	^	-	-	H	-	-	-	-	-	-	-	-	-
562 I	-	-	-	-	D	R	R	R	^	-	-	I	-	-	-	-	-	-	-	-	-
563 J	-	-	-	C	C	C	^	^	^	-	-	J	-	-	-	-	-	-	-	-	-

564

565 Peter, it's your turn to choose an option.  
 566 Enter 1 to visualize current state of your board and opponent board as well  
 567 Enter 2 to Fire on Tony's Fleet  
 568

569 Your option? (1/2): 2  
 570 Enter a cell address in the format of [A-J][1-10] to fire at Tony's Fleet: f2  
 571 Tony: It's a miss, Peter!  
 572

573 Tony, it's your turn to choose an option.  
 574 Enter 1 to visualize current state of your board and opponent board as well  
 575 Enter 2 to Fire on Peter's Fleet  
 576

577 Your option? (1/2): 1  
 578 On the left is the current state of your board and on the other side is the current state of your opponent's board.

File - main

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579 '_' indicates this place hasn't be fired yet,
580 '!' indicates that it is a miss-fire
581 '^' indicates that it is a hit
582
583     1 2 3 4 5 6 7 8 9 10
584 -----
585 A| ^ ^ ^ ^ _ _ _ _ -
586 B| B B B B _ _ _ _ -
587 C| R R R _ _ _ _ -
588 D| S _ _ _ _ _ _ -
589 E| S _ _ _ _ _ _ -
590 F| S ! ! D _ _ _ _ -
591 G| _ _ _ D _ _ _ _ -
592 H| _ _ _ _ _ _ _ _ -
593 I| _ _ _ _ _ _ _ _ -
594 J| _ _ _ _ _ _ _ _ -
595
596 Tony, its your turn to chose an option.
597 Enter 1 to visualize current state of your board and opponent board as well
598 Enter 2 to Fire on Peter's Fleet
599
600 Your option? (1/2): 2
601 Enter a cell address in the format of [A-J][1-10] to fire at Peter's Fleet: j7
602 Peter: Its a hit, Tony!
603
604 Peter, its your turn to chose an option.
605 Enter 1 to visualize current state of your board and opponent board as well
606 Enter 2 to Fire on Tony's Fleet
607
608 Your option? (1/2): 1
609 On the left is the current state of your board and on the other side is the current state of your
opponent's board.
610 '_' indicates this place hasn't be fired yet,
611 '!' indicates that it is a miss-fire
612 '^' indicates that it is a hit
613
614     1 2 3 4 5 6 7 8 9 10
615 -----
616 A| _ _ _ _ _ _ _ _ -
617 B| _ _ _ _ _ _ _ _ -
618 C| _ _ _ _ _ _ _ _ -
619 D| _ _ _ _ _ _ _ _ -
620 E| _ _ _ _ _ _ _ _ -
621 F| _ _ _ _ _ _ _ _ -
622 G| _ _ _ _ _ _ _ _ ^
623 H| _ _ _ _ D S S S ^
624 I| _ _ _ _ D R R R ^
625 J| _ _ _ _ C C ^ ^ ^ ^
626
627 Peter, its your turn to chose an option.
628 Enter 1 to visualize current state of your board and opponent board as well
629 Enter 2 to Fire on Tony's Fleet
630
631 Your option? (1/2): 2
632 Enter a cell address in the format of [A-J][1-10] to fire at Tony's Fleet: f1
633 Tony: Its a hit, Peter!
634
635 Tony, its your turn to chose an option.
636 Enter 1 to visualize current state of your board and opponent board as well
637 Enter 2 to Fire on Peter's Fleet
638
639 Your option? (1/2): 1
640 On the left is the current state of your board and on the other side is the current state of your
opponent's board.
641 '_' indicates this place hasn't be fired yet,
642 '!' indicates that it is a miss-fire
643 '^' indicates that it is a hit

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File - main

644	1 2 3 4 5 6 7 8 9 10	1 2 3 4 5 6 7 8 9 10
645	-----	-----
646	-----	-----
647	A  ^ ^ ^ ^ ^ - - - - -	A  - - - - - - - - - -
648	B  B B B B - - - - -	B  - - - - - - - - - -
649	C  R R R - - - - - - -	C  - - - - - - - - - -
650	D  S - - - - - - - - -	D  - - - - - - - - - -
651	E  S - - - - - - - - -	E  - - - - - - - - - -
652	F  ^ ! ! D - - - - -	F  - - - - - - - - - -
653	G  - - - D - - - - -	G  - - - - - - - - - ^
654	H  - - - - - - - - -	H  - - - - - - - - - ^
655	I  - - - - - - - - -	I  - - - - - - - - - ^
656	J  - - - - - - - - -	J  - - - - - - - ^ ^ ^ ^
657		
658	Tony, its your turn to chose an option.	
659	Enter 1 to visualize current state of your board and opponent board as well	
660	Enter 2 to Fire on Peter's Fleet	
661		
662	Your option? (1/2): 2	
663	Enter a cell address in the format of [A-J][1-10] to fire at Peter's Fleet: j6	
664	Peter: Its a hit, Tony!	
665		
666	Peter, its your turn to chose an option.	
667	Enter 1 to visualize current state of your board and opponent board as well	
668	Enter 2 to Fire on Tony's Fleet	
669		
670	Your option? (1/2): 1	
671	On the left is the current state of your board and on the other side is the current state of your opponent's board.	
672	'_' indicates this place hasn't be fired yet,	
673	'!' indicates that it is a miss-fire	
674	'^' indicates that it is a hit	
675		
676	1 2 3 4 5 6 7 8 9 10	1 2 3 4 5 6 7 8 9 10
677	-----	-----
678	A  - - - - - - - - - -	A  ^ ^ ^ ^ ^ - - - - -
679	B  - - - - - - - - - -	B  - - - - - - - - - -
680	C  - - - - - - - - - -	C  - - - - - - - - - -
681	D  - - - - - - - - - -	D  - - - - - - - - - -
682	E  - - - - - - - - - -	E  - - - - - - - - - -
683	F  - - - - - - - - - -	F  ^ ! ! - - - - - - -
684	G  - - - - - - - - - ^	G  - - - - - - - - - -
685	H  - - - - D S S S ^	H  - - - - - - - - - -
686	I  - - - - D R R R ^	I  - - - - - - - - - -
687	J  - - - C ^ ^ ^ ^ ^	J  - - - - - - - - - -
688		
689	Peter, its your turn to chose an option.	
690	Enter 1 to visualize current state of your board and opponent board as well	
691	Enter 2 to Fire on Tony's Fleet	
692		
693	Your option? (1/2): 2	
694	Enter a cell address in the format of [A-J][1-10] to fire at Tony's Fleet: g1	
695	Tony: Its a miss, Peter!	
696		
697	Tony, its your turn to chose an option.	
698	Enter 1 to visualize current state of your board and opponent board as well	
699	Enter 2 to Fire on Peter's Fleet	
700		
701	Your option? (1/2): 1	
702	On the left is the current state of your board and on the other side is the current state of your opponent's board.	
703	'_' indicates this place hasn't be fired yet,	
704	'!' indicates that it is a miss-fire	
705	'^' indicates that it is a hit	
706		
707	1 2 3 4 5 6 7 8 9 10	1 2 3 4 5 6 7 8 9 10
708	-----	-----

```

709 A| ^ ^ ^ ^ ^ - - - - -
710 B| B B B B _ - - - - -
711 C| R R R - - - - - - -
712 D| S - - - - - - - - -
713 E| S - - - - - - - - -
714 F| ^ ! ! D - - - - - -
715 G| ! - - D - - - - - -
716 H| - - - - - - - - - -
717 I| - - - - - - - - - -
718 J| - - - - - - - - - -
719
720 Tony, its your turn to chose an option.
721 Enter 1 to visualize current state of your board and opponent board as well
722 Enter 2 to Fire on Peter's Fleet
723
724 Your option? (1/2): 2
725 Enter a cell address in the format of [A-J][1-10] to fire at Peter's Fleet: j5
726 Peter: You have sunk my CARRIER
727 Peter: Its a hit, Tony!
728
729 Peter, its your turn to chose an option.
730 Enter 1 to visualize current state of your board and opponent board as well
731 Enter 2 to Fire on Tony's Fleet
732
733 Your option? (1/2): 1
734 On the left is the current state of your board and on the other side is the current state of your
    opponent's board.
735 '_' indicates this place hasn't be fired yet,
736 '!' indicates that it is a miss-fire
737 '^' indicates that it is a hit
738
739     1 2 3 4 5 6 7 8 9 10
740 -----
741 A| - - - - - - - - - -
742 B| - - - - - - - - - -
743 C| - - - - - - - - - -
744 D| - - - - - - - - - -
745 E| - - - - - - - - - -
746 F| - - - - - - - - - -
747 G| - - - - - - - - - ^
748 H| - - - - D S S S ^
749 I| - - - - D R R R ^
750 J| - - - - ^ ^ ^ ^ ^ ^
751
752 Peter, its your turn to chose an option.
753 Enter 1 to visualize current state of your board and opponent board as well
754 Enter 2 to Fire on Tony's Fleet
755
756 Your option? (1/2): 2
757 Enter a cell address in the format of [A-J][1-10] to fire at Tony's Fleet: e1
758 Tony: Its a hit, Peter!
759
760 Tony, its your turn to chose an option.
761 Enter 1 to visualize current state of your board and opponent board as well
762 Enter 2 to Fire on Peter's Fleet
763
764 Your option? (1/2): 1
765 On the left is the current state of your board and on the other side is the current state of your
    opponent's board.
766 '_' indicates this place hasn't be fired yet,
767 '!' indicates that it is a miss-fire
768 '^' indicates that it is a hit
769
770     1 2 3 4 5 6 7 8 9 10
771 -----
772 A| ^ ^ ^ ^ ^ - - - - -
773 B| B B B B _ - - - - -
774 C| - - - - - - - - - -
775 D| - - - - - - - - - -
776 E| - - - - - - - - - -
777 F| - - - - - - - - - -
778 G| - - - - - - - - - -
779 H| - - - - - - - - - -
780 I| - - - - - - - - - -
781 J| - - - - - - - - - -

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774 C| R R R - - - - - - - - - - - -
775 D| S - - - - - - - - - - - -
776 E| ^ - - - - - - - - - - - -
777 F| ^ ! ! D - - - - - - - - - - - -
778 G| ! - - D - - - - - - - - - - - -
779 H| - - - - - - - - - - - - - - - - - -
780 I| - - - - - - - - - - - - - - - - - -
781 J| - - - - - - - - - - - - - - - - - -
782
783 Tony, its your turn to chose an option.
784 Enter 1 to visualize current state of your board and opponent board as well
785 Enter 2 to Fire on Peter's Fleet
786
787 Your option? (1/2): 2
788 Enter a cell address in the format of [A-J][1-10] to fire at Peter's Fleet: i9
789 Peter: Its a hit, Tony!
790
791 Peter, its your turn to chose an option.
792 Enter 1 to visualize current state of your board and opponent board as well
793 Enter 2 to Fire on Tony's Fleet
794
795 Your option? (1/2): 1
796 On the left is the current state of your board and on the other side is the current state of your
    opponent's board.
797 '_' indicates this place hasn't be fired yet,
798 '!' indicates that it is a miss-fire
799 '^' indicates that it is a hit
800
801 1 2 3 4 5 6 7 8 9 10
802 -----
803 A| - - - - - - - - - - - -
804 B| - - - - - - - - - - - -
805 C| - - - - - - - - - - - -
806 D| - - - - - - - - - - - -
807 E| - - - - - - - - - - - -
808 F| - - - - - - - - - - - -
809 G| - - - - - - - - - - ^-
810 H| - - - - D S S S ^
811 I| - - - - D R R ^ ^
812 J| - - - - ^ ^ ^ ^ ^ ^
813
814 Peter, its your turn to chose an option.
815 Enter 1 to visualize current state of your board and opponent board as well
816 Enter 2 to Fire on Tony's Fleet
817
818 Your option? (1/2): 2
819 Enter a cell address in the format of [A-J][1-10] to fire at Tony's Fleet: e2
820 Tony: Its a miss, Peter!
821
822 Tony, its your turn to chose an option.
823 Enter 1 to visualize current state of your board and opponent board as well
824 Enter 2 to Fire on Peter's Fleet
825
826 Your option? (1/2): 1
827 On the left is the current state of your board and on the other side is the current state of your
    opponent's board.
828 '_' indicates this place hasn't be fired yet,
829 '!' indicates that it is a miss-fire
830 '^' indicates that it is a hit
831
832 1 2 3 4 5 6 7 8 9 10
833 -----
834 A| ^ ^ ^ ^ ^ - - - - - -
835 B| B B B B - - - - - -
836 C| R R R - - - - - - - -
837 D| S - - - - - - - - - -
838 E| ^ ! - - - - - - - - - -

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File - main

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904 H| - - - - - - - - - -          H| - - - - - - - - - -
905 I| - - - - - - - - - -          I| - - - - - - - - - ^ ^ ^
906 J| - - - - - - - - - -          J| - - - - - - - - - ^ ^ ^ ^ ^ ^ ^ ^

907
908 Tony, its your turn to chose an option.
909 Enter 1 to visualize current state of your board and opponent board as well
910 Enter 2 to Fire on Peter's Fleet
911
912 Your option? (1/2): 2
913 Enter a cell address in the format of [A-J][1-10] to fire at Peter's Fleet: i7
914 Peter: You have sunk my CRUISER
915 Peter: Its a hit, Tony!
916
917 Peter, its your turn to chose an option.
918 Enter 1 to visualize current state of your board and opponent board as well
919 Enter 2 to Fire on Tony's Fleet
920
921 Your option? (1/2): 1
922 On the left is the current state of your board and on the other side is the current state of your
opponent's board.
923 '_' indicates this place hasn't be fired yet,
924 '!' indicates that it is a miss-fire
925 '^' indicates that it is a hit
926
927     1 2 3 4 5 6 7 8 9 10          1 2 3 4 5 6 7 8 9 10
928 -----
929 A| - - - - - - - - - -          A| ^ ^ ^ ^ ^ - - - - -
930 B| - - - - - - - - - -          B| - - - - - - - - - -
931 C| - - - - - - - - - -          C| - - - - - - - - - -
932 D| - - - - - - - - - -          D| ^ - - - - - - - - -
933 E| - - - - - - - - - -          E| ^ ! - - - - - - - -
934 F| - - - - - - - - - -          F| ^ ! ! - - - - - - -
935 G| - - - - - - - - - -          G| ! - - - - - - - - -
936 H| - - - - D S S S ^          H| - - - - - - - - - -
937 I| - - - - D ^ ^ ^ ^          I| - - - - - - - - - -
938 J| - - - - ^ ^ ^ ^ ^ ^          J| - - - - - - - - - -
939
940 Peter, its your turn to chose an option.
941 Enter 1 to visualize current state of your board and opponent board as well
942 Enter 2 to Fire on Tony's Fleet
943
944 Your option? (1/2): 2
945 Enter a cell address in the format of [A-J][1-10] to fire at Tony's Fleet: d2
946 Tony: Its a miss, Peter!
947
948 Tony, its your turn to chose an option.
949 Enter 1 to visualize current state of your board and opponent board as well
950 Enter 2 to Fire on Peter's Fleet
951
952 Your option? (1/2): 1
953 On the left is the current state of your board and on the other side is the current state of your
opponent's board.
954 '_' indicates this place hasn't be fired yet,
955 '!' indicates that it is a miss-fire
956 '^' indicates that it is a hit
957
958     1 2 3 4 5 6 7 8 9 10          1 2 3 4 5 6 7 8 9 10
959 -----
960 A| ^ ^ ^ ^ ^ - - - - -          A| - - - - - - - - - -
961 B| B B B B - - - - -          B| - - - - - - - - - -
962 C| R R R - - - - - - - - -          C| - - - - - - - - - -
963 D| ^ ! - - - - - - - - -          D| - - - - - - - - - -
964 E| ^ ! - - - - - - - - -          E| - - - - - - - - - -
965 F| ^ ! ! D - - - - - - - - -          F| - - - - - - - - - -
966 G| ! - - D - - - - - - - - -          G| - - - - - - - - - ^ -
967 H| - - - - - - - - - - - - - - -          H| - - - - - - - - - - - ^ -
968 I| - - - - - - - - - - - - - - -          I| - - - - - - - - - - - ^ ^ ^ ^ -

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969 J| _ _ _ _ _ _ _ _ _ _           J| _ _ _ _ ^ ^ ^ ^ ^ ^
970
971 Tony, its your turn to chose an option.
972 Enter 1 to visualize current state of your board and opponent board as well
973 Enter 2 to Fire on Peter's Fleet
974
975 Your option? (1/2): 2
976 Enter a cell address in the format of [A-J][1-10] to fire at Peter's Fleet: h6
977 Peter: Its a hit, Tony!
978
979 Peter, its your turn to chose an option.
980 Enter 1 to visualize current state of your board and opponent board as well
981 Enter 2 to Fire on Tony's Fleet
982
983 Your option? (1/2): 1
984 On the left is the current state of your board and on the other side is the current state of your
opponent's board.
985 '_' indicates this place hasn't be fired yet,
986 '!' indicates that it is a miss-fire
987 '^' indicates that it is a hit
988
989     1 2 3 4 5 6 7 8 9 10          1 2 3 4 5 6 7 8 9 10
990 -----
991 A| _ _ _ _ _ _ _ _ _ _          A| ^ ^ ^ ^ ^
992 B| _ _ _ _ _ _ _ _ _ _          B| _ _ _ _ _ _ _ _ _ _
993 C| _ _ _ _ _ _ _ _ _ _          C| _ _ _ _ _ _ _ _ _ _
994 D| _ _ _ _ _ _ _ _ _ _          D| ^ ! _ _ _ _ _ _ _ _
995 E| _ _ _ _ _ _ _ _ _ _          E| ^ ! _ _ _ _ _ _ _ _
996 F| _ _ _ _ _ _ _ _ _ _          F| ^ ! ! _ _ _ _ _ _ _ _
997 G| _ _ _ _ _ _ _ _ _ ^          G| ! _ _ _ _ _ _ _ _ _
998 H| _ _ _ _ _ ^ S S S ^          H| _ _ _ _ _ _ _ _ _ _
999 I| _ _ _ _ _ D ^ ^ ^ ^          I| _ _ _ _ _ _ _ _ _ _
1000 J| _ _ _ _ ^ ^ ^ ^ ^ ^         J| _ _ _ _ _ _ _ _ _ _
1001
1002 Peter, its your turn to chose an option.
1003 Enter 1 to visualize current state of your board and opponent board as well
1004 Enter 2 to Fire on Tony's Fleet
1005
1006 Your option? (1/2): 2
1007 Enter a cell address in the format of [A-J][1-10] to fire at Tony's Fleet: c1
1008 Tony: Its a hit, Peter!
1009
1010 Tony, its your turn to chose an option.
1011 Enter 1 to visualize current state of your board and opponent board as well
1012 Enter 2 to Fire on Peter's Fleet
1013
1014 Your option? (1/2): 2
1015 Enter a cell address in the format of [A-J][1-10] to fire at Peter's Fleet: i6
1016 Peter: You have sunk my DESTROYER
1017 Peter: Its a hit, Tony!
1018
1019 Peter, its your turn to chose an option.
1020 Enter 1 to visualize current state of your board and opponent board as well
1021 Enter 2 to Fire on Tony's Fleet
1022
1023 Your option? (1/2): 1
1024 On the left is the current state of your board and on the other side is the current state of your
opponent's board.
1025 '_' indicates this place hasn't be fired yet,
1026 '!' indicates that it is a miss-fire
1027 '^' indicates that it is a hit
1028
1029     1 2 3 4 5 6 7 8 9 10          1 2 3 4 5 6 7 8 9 10
1030 -----
1031 A| _ _ _ _ _ _ _ _ _ _          A| ^ ^ ^ ^ ^
1032 B| _ _ _ _ _ _ _ _ _ _          B| _ _ _ _ _ _ _ _ _ _
1033 C| _ _ _ _ _ _ _ _ _ _          C| ^ _ _ _ _ _ _ _ _ _

```



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1099 G| - - - - - - ^ - - - - ^ | G| ! - - - - - - - - - - -
1100 H| - - - - - - ^ ^ S S ^ | H| - - - - - - - - - - -
1101 I| - - - - - - ^ ^ ^ ^ ^ | I| - - - - - - - - - - -
1102 J| - - - - - ^ ^ ^ ^ ^ | J| - - - - - - - - - - -
1103
1104 Peter, its your turn to chose an option.
1105 Enter 1 to visualize current state of your board and opponent board as well
1106 Enter 2 to Fire on Tony's Fleet
1107
1108 Your option? (1/2): 2
1109 Enter a cell address in the format of [A-J][1-10] to fire at Tony's Fleet: b2
1110 Tony: Its a hit, Peter!
1111
1112 Tony, its your turn to chose an option.
1113 Enter 1 to visualize current state of your board and opponent board as well
1114 Enter 2 to Fire on Peter's Fleet
1115
1116 Your option? (1/2): 1
1117 On the left is the current state of your board andon the other side is the current state of your
opponent's board.
1118 '_' indicates this place hasn't be fired yet,
1119 '!' indicates that it is a miss-fire
1120 '^' indicates that it is a hit
1121
1122     1 2 3 4 5 6 7 8 9 10          1 2 3 4 5 6 7 8 9 10
1123 -----
1124 A| ^ ^ ^ ^ ^ - - - - - | A| - - - - - - - - - - -
1125 B| ^ ^ B B - - - - - | B| - - - - - - - - - - -
1126 C| ^ R R - - - - - - - | C| - - - - - - - - - - -
1127 D| ^ ! - - - - - - - - | D| - - - - - - - - - - -
1128 E| ^ ! - - - - - - - - | E| - - - - - - - - - - -
1129 F| ^ ! ! D - - - - - - | F| - - - - - - - - - - -
1130 G| ! - - D - - - - - - | G| - - - - - - - - - - ^
1131 H| - - - - - - - - - - | H| - - - - - - ^ ^ - - - -
1132 I| - - - - - - - - - - | I| - - - - - - - - - - ^
1133 J| - - - - - - - - - - | J| - - - - - - ^ ^ ^ ^ ^ -
1134
1135 Tony, its your turn to chose an option.
1136 Enter 1 to visualize current state of your board and opponent board as well
1137 Enter 2 to Fire on Peter's Fleet
1138
1139 Your option? (1/2): 2
1140 Enter a cell address in the format of [A-J][1-10] to fire at Peter's Fleet: h8
1141 Peter: Its a hit, Tony!
1142
1143 Peter, its your turn to chose an option.
1144 Enter 1 to visualize current state of your board and opponent board as well
1145 Enter 2 to Fire on Tony's Fleet
1146
1147 Your option? (1/2): 1
1148 On the left is the current state of your board andon the other side is the current state of your
opponent's board.
1149 '_' indicates this place hasn't be fired yet,
1150 '!' indicates that it is a miss-fire
1151 '^' indicates that it is a hit
1152
1153     1 2 3 4 5 6 7 8 9 10          1 2 3 4 5 6 7 8 9 10
1154 -----
1155 A| - - - - - - - - - - | A| ^ ^ ^ ^ ^ - - - - -
1156 B| - - - - - - - - - - | B| ^ ^ - - - - - - - - -
1157 C| - - - - - - - - - - | C| ^ - - - - - - - - - -
1158 D| - - - - - - - - - - | D| ^ ! - - - - - - - - -
1159 E| - - - - - - - - - - | E| ^ ! - - - - - - - - -
1160 F| - - - - - - - - - - | F| ^ ! ! - - - - - - - - -
1161 G| - - - - - - - - - - | G| ! - - - - - - - - - -
1162 H| - - - - - - ^ ^ ^ S ^ | H| - - - - - - - - - - -
1163 I| - - - - - - ^ ^ ^ ^ ^ | I| - - - - - - - - - - -

```

File - main

1164 J| \_ - - - ^ ^ ^ ^ ^ ^ J| \_ - - - - - - - - -

1165

1166 Peter, its your turn to chose an option.

1167 Enter 1 to visualize current state of your board and opponent board as well

1168 Enter 2 to Fire on Tony's Fleet

1169

1170 Your option? (1/2): 2

1171 Enter a cell address in the format of [A-J][1-10] to fire at Tony's Fleet: b3

1172 Tony: Its a hit, Peter!

1173

1174 Tony, its your turn to chose an option.

1175 Enter 1 to visualize current state of your board and opponent board as well

1176 Enter 2 to Fire on Peter's Fleet

1177

1178 Your option? (1/2): 1

1179 On the left is the current state of your board andon the other side is the current state of your opponent's board.

1180 '\_' indicates this place hasn't be fired yet,

1181 '!' indicates that it is a miss-fire

1182 '^' indicates that it is a hit

1183

	1	2	3	4	5	6	7	8	9	10		1	2	3	4	5	6	7	8	9	10
1184	1	2	3	4	5	6	7	8	9	10		1	2	3	4	5	6	7	8	9	10
1185	-----											-----									
1186 A	^	^	^	^	^	-	-	-	-	-	A	-	-	-	-	-	-	-	-	-	
1187 B	^	^	^	B	-	-	-	-	-	-	B	-	-	-	-	-	-	-	-	-	
1188 C	^	R	R	-	-	-	-	-	-	-	C	-	-	-	-	-	-	-	-	-	
1189 D	^	!	-	-	-	-	-	-	-	-	D	-	-	-	-	-	-	-	-	-	
1190 E	^	!	-	-	-	-	-	-	-	-	E	-	-	-	-	-	-	-	-	-	
1191 F	^	!	!	D	-	-	-	-	-	-	F	-	-	-	-	-	-	-	-	-	
1192 G	!	-	-	D	-	-	-	-	-	-	G	-	-	-	-	-	-	-	-	^	
1193 H	-	-	-	-	-	-	-	-	-	-	H	-	-	-	-	^	^	^	-	^	
1194 I	-	-	-	-	-	-	-	-	-	-	I	-	-	-	-	^	^	^	^	^	
1195 J	-	-	-	-	-	-	-	-	-	-	J	-	-	-	^	^	^	^	^	^	

1196

1197 Tony, its your turn to chose an option.

1198 Enter 1 to visualize current state of your board and opponent board as well

1199 Enter 2 to Fire on Peter's Fleet

1200

1201 Your option? (1/2): 2

1202 Enter a cell address in the format of [A-J][1-10] to fire at Peter's Fleet: h9

1203 Peter: You have sunk my SUBMARINE

1204 Peter: Its a hit, Tony!

1205

1206

1207

1208 Tony has won the game and destroyed the Fleet of Peter!!!

1209

1210

1211

1212

1213 Here is the gameplay:

1214 -----

1215

1216

1217 1 ) Peter fired at a1 on the opponent's board and its a HIT.

1218 2 ) Tony fired at j10 on the opponent's board and its a HIT.

1219 3 ) Peter fired at a2 on the opponent's board and its a HIT.

1220 4 ) Tony fired at i10 on the opponent's board and its a HIT.

1221 5 ) Peter fired at a3 on the opponent's board and its a HIT.

1222 6 ) Tony fired at h10 on the opponent's board and its a HIT.

1223 7 ) Peter fired at a4 on the opponent's board and its a HIT.

1224 8 ) Tony fired at g10 on the opponent's board and its a HIT.

1225 9 ) Peter fired at a5 on the opponent's board and its a HIT.

1226 10 ) Tony fired at j9 on the opponent's board and its a HIT.

1227 11 ) Peter fired at f3 on the opponent's board and its a MISS.

1228 12 ) Tony fired at j8 on the opponent's board and its a HIT.

1229 13 ) Peter fired at f2 on the opponent's board and its a MISS.

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1230 14 ) Tony fired at j7 on the opponent's board and its a HIT.
1231 15 ) Peter fired at f1 on the opponent's board and its a HIT.
1232 16 ) Tony fired at j6 on the opponent's board and its a HIT.
1233 17 ) Peter fired at g1 on the opponent's board and its a MISS.
1234 18 ) Tony fired at j5 on the opponent's board and its a HIT.
1235 19 ) Peter fired at e1 on the opponent's board and its a HIT.
1236 20 ) Tony fired at i9 on the opponent's board and its a HIT.
1237 21 ) Peter fired at e2 on the opponent's board and its a MISS.
1238 22 ) Tony fired at i8 on the opponent's board and its a HIT.
1239 23 ) Peter fired at d1 on the opponent's board and its a HIT.
1240 24 ) Tony fired at i7 on the opponent's board and its a HIT.
1241 25 ) Peter fired at d2 on the opponent's board and its a MISS.
1242 26 ) Tony fired at h6 on the opponent's board and its a HIT.
1243 27 ) Peter fired at c1 on the opponent's board and its a HIT.
1244 28 ) Tony fired at i6 on the opponent's board and its a HIT.
1245 29 ) Peter fired at b1 on the opponent's board and its a HIT.
1246 30 ) Tony fired at h7 on the opponent's board and its a HIT.
1247 31 ) Peter fired at b2 on the opponent's board and its a HIT.
1248 32 ) Tony fired at h8 on the opponent's board and its a HIT.
1249 33 ) Peter fired at b3 on the opponent's board and its a HIT.
1250 34 ) Tony fired at h9 on the opponent's board and its a HIT.
1251 35 )

1252

1253 Tony has won the game and destroyed the Fleet of Peter!!!
1254
1255

1256 On the left is the current state of your board and on the other side is the current state of your
opponent's board.

1257 '_' indicates this place hasn't been fired yet,
1258 '!' indicates that it is a miss-fire
1259 '^' indicates that it is a hit

1260

1261     1  2  3  4  5  6  7  8  9  10
1262 -----
1263 A| ^ ^ ^ ^ ^   - - - - -
1264 B| ^ ^ ^ B   - - - - -
1265 C| ^ R R   - - - - -
1266 D| ^ ! - - - - - - - -
1267 E| ^ ! - - - - - - - -
1268 F| ^ ! ! D   - - - - -
1269 G| ! - - D   - - - - -
1270 H| - - - - - - - - -
1271 I| - - - - - - - - -
1272 J| - - - - - - - - -
1273
1274
1275 Process finished with exit code 0
1276

```