

```
1  nicholas@Nyx:/mnt/d/Projects/Software/OnlineGamingStore_CLI/Source$ clear
2  nicholas@Nyx:/mnt/d/Projects/Software/OnlineGamingStore_CLI/Source$ ls
3  Client  client.binary  makefile  Server  server.binary  Shared
4  nicholas@Nyx:/mnt/d/Projects/Software/OnlineGamingStore_CLI/Source$ make clean
5  Thrashing Compiled Builds. . .
6  Successfully Expunged Binary Builds!
7  nicholas@Nyx:/mnt/d/Projects/Software/OnlineGamingStore_CLI/Source$ make server
8  make: 'server' is up to date.
9  nicholas@Nyx:/mnt/d/Projects/Software/OnlineGamingStore_CLI/Source$ clear
10 nicholas@Nyx:/mnt/d/Projects/Software/OnlineGamingStore_CLI/Source$ ls -lia
11 total 4
12  844424930187117  drwxrwxrwx 1 root root  512 Dec  7 12:26  .
13  4503599627425491 drwxrwxrwx 1 root root  512 Dec  3 14:31  ..
14  1407374883569751 drwxrwxrwx 1 root root  512 Dec  7 12:16 Client
15  1125899906859094 -rwxrwxrwx 1 root root 1739 Nov 30 10:15 makefile
16  1125899906859099 drwxrwxrwx 1 root root  512 Dec  7 12:16 Server
17  844424930148556  drwxrwxrwx 1 root root  512 Dec  7 12:16 Shared
18 nicholas@Nyx:/mnt/d/Projects/Software/OnlineGamingStore_CLI/Source$ make -B server
19 Compiling Server Build. . .
20 Successfully Compiled Build!
21 nicholas@Nyx:/mnt/d/Projects/Software/OnlineGamingStore_CLI/Source$ make -B client
22 Compiling Client Build. . .
23 Successfully Compiled Build!
24 nicholas@Nyx:/mnt/d/Projects/Software/OnlineGamingStore_CLI/Source$ ls -lia
25 total 52
26  844424930187117  drwxrwxrwx 1 root root  512 Dec  7 12:27  .
27  4503599627425491 drwxrwxrwx 1 root root  512 Dec  3 14:31  ..
28  1407374883569751 drwxrwxrwx 1 root root  512 Dec  7 12:16 Client
29  1688849860280509 -rwxrwxrwx 1 root root 14152 Dec  7 12:27  client.binary
30  1125899906859094 -rwxrwxrwx 1 root root  1739 Nov 30 10:15 makefile
31  1125899906859099 drwxrwxrwx 1 root root  512 Dec  7 12:16 Server
32  2251799813701820 -rwxrwxrwx 1 root root 31944 Dec  7 12:27  server.binary
33  844424930148556  drwxrwxrwx 1 root root  512 Dec  7 12:16 Shared
34 nicholas@Nyx:/mnt/d/Projects/Software/OnlineGamingStore_CLI/Source$ clear
35 nicholas@Nyx:/mnt/d/Projects/Software/OnlineGamingStore_CLI/Source$ ./server.binary
36 The Exotic Hairy Pickle - Version: 1.0
37 Pretty Rodent-War
38 -----
39
40 Welcome to the The Exotic Hairy Pickle Store!
```

```
41 -----CRLF
42 -----CRLF
43 CRLF
44 In order to access the store, you must have an account with this service. CRLF
45 If you don't have an account, you can easily create a new account! CRLF
46 Because of a tight budget and thinking of maximizing our profits, we require that you use your keyboard in order to navigate in this store. If you would like a nice graphical interface, feel free to donate us unlimited supply of financial currency (NOT MONOPOLY MONEY!) CRLF
47 CRLF
48 CRLF
49 Please use your keyboard to interact with the store. CRLF
50 CRLF
51 CRLF
52 Other Options CRLF
53 -----CRLF
54 [Log] -- Login CRLF
55 [Reg] -- Register a new account CRLF
56 [Exit] -- Leave the store CRLF
57 -----CRLF
58 CRLF
59 >>>> reg CRLF
60 User requested to register CRLF
61 In order to register an account in this store, we're going to need a bit of information from you. CRLF
62 Please provide the following information: CRLF
63 CRLF
64 Provide User Login Screen Name: CRLF
65 >>>> HotShotCheeseString CRLF
66 CRLF
67 Provide User Login Password: CRLF
68 >>>> CowSing CRLF
69 CRLF
70 Provide an E-Mail Account: CRLF
71 >>>> Jason.Bourne@WhoIAm.gov CRLF
72 CRLF
73 Provide your First Name: CRLF
74 >>>> Jason CRLF
75 CRLF
76 Provide your Last Name: CRLF
77 >>>> Bourne CRLF
78 CRLF
79 Provide your Phone Number: CRLF
80 >>>> 000-000-0000 CRLF
81 CRLF
82 Provide your Address (City): CRLF
83 >>>> Lawton CRLF
84 CRLF
85 Provide your Address (State): CRLF
86 >>>> Oklahoma CRLF
87 CRLF
```

```
88 Provide your Address (Country):CRLF
89 >>>> United StatesCRLF
90 CRLF
91 Provide your Address (Street):CRLF
92 >>>> 1234 Not-a-fake-street dr.CRLF
93 CRLF
94 Provide your Address (ZIP-Code):CRLF
95 >>>> 73505CRLF
96 CRLF
97 Please wait, creating your account...CRLF
98 Your account has been created!CRLF
99 CRLF
100 CRLF
101 CRLF
102 CRLF
103 CRLF
104 CRLF
105 CRLF
106 The Exotic Hairy Pickle - Version: 1.0CRLF
107 Pretty Rodent-WarCRLF
108 -----CRLF
109 CRLF
110 Welcome to the The Exotic Hairy Pickle Store!CRLF
111 -----CRLF
112 Browse through our collection of games and purchase as many games as
      you want. When you purchase a game, the game will be sent to your
      house by the slowest means possible. Do note that the game you
      purchase is mere copies of the game, thus it is a non-genuine copy
      of the game. Because of that, we charge extra for the activation
      or authentication keys. In addition, there is no refunds if any
      game CD's and\or floppies are damaged during shipping.CRLF
113 -----CRLF
114 See what others are saying about us!CRLF
115 Reviewer from NY Times: Stay clear from this store! I ordered a game
      from there and the experience was totally crappy! The game took
      three months to arrive in the mail and the company is merely two
      __BLOCKS__ away from my house! The CD I ordered was badly scratch
      - but magically my computer could still read it just fine. But
      what caught me off guard, I need an Activation Key in order to
      play my game! I called the company furiously over the phone, but
      the representatives promptly laughed at me while saying "SUCKER"!
      Seriously, STAY_AWAY_FROM_THIS_STORE!CRLF
116 CRLF
117 CRLF
118 You are logged in as: HotShotCheeseStringCRLF
119 CRLF
120 CRLF
121 CRLF
122 Select the following options from the screen:CRLF
123 Main MenuCRLF
124 -----CRLF
125 CRLF
126 [1] - View Game StoreCRLF
```

```
127 >>>>> View what games are available within our store! CRLF
128 [2] - Update Personal Information CRLF
129 >>>>> View and change your personal account settings, such as email, ↵
        address, etc. CRLF
130 [X] - Leave Store CRLF
131 >>>>> Exit from the store CRLF
132 >>>>> 2 CRLF
133 You are logged in as: HotShotCheeseString CRLF
134 CRLF
135 CRLF
136 Update User Information Menu CRLF
137 ----- CRLF
138 CRLF
139 [1] - First Name CRLF
140 >>>>> Current Value: [Jason] CRLF
141 [2] - Last Name CRLF
142 >>>>> Current Value: [Bourne] CRLF
143 [3] - Account Password CRLF
144 >>>>> Current Value: [CowSing] CRLF
145 [4] - E-Mail Address CRLF
146 >>>>> Current Value: [Jason.Bourne@WhoIAm.gov] CRLF
147 [5] - Phone Number CRLF
148 >>>>> Current Value: [000-000-0000] CRLF
149 [6] - Address [City] CRLF
150 >>>>> Current Value: [Lawton] CRLF
151 [7] - Address [State] CRLF
152 >>>>> Current Value: [Oklahoma] CRLF
153 [8] - Address [Country] CRLF
154 >>>>> Current Value: [United States] CRLF
155 [9] - Address [Street] CRLF
156 >>>>> Current Value: [1234 Not-a-fake-street dr.] CRLF
157 [10] - Address [Zip Code] CRLF
158 >>>>> Current Value: [73505] CRLF
159 [X] - Return to Main Menu CRLF
160 >>>>> 1 CRLF
161 Currently: Jason CRLF
162 Provide a new value CRLF
163 >>>>> Chris CRLF
164 ----- CRLF
165 Please select an option from the menu provided CRLF
166 You are logged in as: HotShotCheeseString CRLF
167 CRLF
168 CRLF
169 Update User Information Menu CRLF
170 ----- CRLF
171 CRLF
172 [1] - First Name CRLF
173 >>>>> Current Value: [Chris] CRLF
174 [2] - Last Name CRLF
175 >>>>> Current Value: [Bourne] CRLF
176 [3] - Account Password CRLF
177 >>>>> Current Value: [CowSing] CRLF
178 [4] - E-Mail Address CRLF
```

```
179      Current Value: [Jason.Bourne@WhoIAm.gov] CR LF
180 [5] - Phone Number CR LF
181      Current Value: [000-000-0000] CR LF
182 [6] - Address [City] CR LF
183      Current Value: [Lawton] CR LF
184 [7] - Address [State] CR LF
185      Current Value: [Oklahoma] CR LF
186 [8] - Address [Country] CR LF
187      Current Value: [United States] CR LF
188 [9] - Address [Street] CR LF
189      Current Value: [1234 Not-a-fake-street dr.] CR LF
190 [10] - Address [Zip Code] CR LF
191      Current Value: [73505] CR LF
192 [X] - Return to Main Menu CR LF
193 >>>> x CR LF
194 ----- CR LF
195 Please select an option from the menu provided CR LF
196 CR LF
197 CR LF
198 CR LF
199 CR LF
200 CR LF
201 CR LF
202 CR LF
203 The Exotic Hairy Pickle - Version: 1.0 CR LF
204 Pretty Rodent-War CR LF
205 ----- CR LF
206 CR LF
207 Welcome to the The Exotic Hairy Pickle Store! CR LF
208 ----- CR LF
209 Browse through our collection of games and purchase as many games as
    you want. When you purchase a game, the game will be sent to your
    house by the slowest means possible. Do note that the game you
    purchase is mere copies of the game, thus it is a non-genuine copy
    of the game. Because of that, we charge extra for the activation
    or authentication keys. In addition, there is no refunds if any
    game CD's and/or floppies are damaged during shipping. CR LF
210 ----- CR LF
211 See what others are saying about us! CR LF
212 Reviewer from NY Times: Stay clear from this store! I ordered a game
    from there and the experience was totally crappy! The game took
    three months to arrive in the mail and the company is merely two
    __BLOCKS__ away from my house! The CD I ordered was badly scratch
    - but magically my computer could still read it just fine. But
    what caught me off guard, I need an Activation Key in order to
    play my game! I called the company furiously over the phone, but
    the representatives promptly laughed at me while saying "SUCKER"!
    Seriously, STAY_AWAY_FROM_THIS_STORE! CR LF
213 CR LF
214 CR LF
215 You are logged in as: HotShotCheeseString CR LF
216 CR LF
217 CR LF
```

```
218 CR LF
219 Select the following options from the screen: CR LF
220 Main Menu CR LF
221 ----- CR LF
222 CR LF
223 [1] -- View Game Store CR LF
224     -- View what games are available within our store! CR LF
225 [2] -- Update Personal Information CR LF
226     -- View and change your personal account settings, such as email, ↵
227         address, etc. CR LF
227 [X] -- Leave Store CR LF
228     -- Exit from the store CR LF
229 >>>> 1 CR LF
230 CR LF
231 CR LF
232 CR LF
233 CR LF
234 CR LF
235 CR LF
236 CR LF
237 The Exotic Hairy Pickle -- Version: 1.0 CR LF
238 Pretty Rodent-War CR LF
239 ----- CR LF
240 CR LF
241 You are logged in as: HotShotCheeseString CR LF
242 CR LF
243 CR LF
244 Store Page CR LF
245 ----- CR LF
246 CR LF
247 [1] -- Final Doom CR LF
248     -- id Software CR LF
249 CR LF
250 [2] -- Doom 2 CR LF
251     -- id Software CR LF
252 CR LF
253 [3] -- Ultimate Doom CR LF
254     -- id Software CR LF
255 CR LF
256 ----- CR LF
257 Select the game by using the number keys CR LF
258 CR LF
259 Other Options: CR LF
260 ----- CR LF
261 [X] -- Exit CR LF
262 >>>> 2 CR LF
263 CR LF
264 CR LF
265 CR LF
266 CR LF
267 CR LF
268 CR LF
269 CR LF
```

```
270 The Exotic Hairy Pickle - Version: 1.0
271 Pretty Rodent-War
272 -----
273
274 You are logged in as: HotShotCheeseString
275
276
277 Game Details
278 -----
279
280 Doom 2
281
282 Description:
283 Hell on Earth
284
285 Publisher:
286 id Software
287
288 Developers:
289 id Software
290
291 Genre:
292 First-Person Shooter
293
294 Notes:
295 RIP Daisy
296
297 -----
298 What would you like to do?
299
300 Options:
301 -----
302 [Buy] - Purchase the game
303 [X] - Return to the Store
304 >>>> buy
305 Game purchased!
306 =====
307 Game will be shipped to the following address:
308 1234 Not-a-fake-street dr., Lawton, Oklahoma, 73505, United States
309
310
311
312
313
314
315
316 The Exotic Hairy Pickle - Version: 1.0
317 Pretty Rodent-War
318 -----
319
320 You are logged in as: HotShotCheeseString
321
322
```

```
323 Store PageCR LF
324 -----CR LF
325 CR LF
326 [1] - Final DoomCR LF
327   id SoftwareCR LF
328 CR LF
329 [2] - Doom 2CR LF
330   id SoftwareCR LF
331 CR LF
332 [3] - Ultimate DoomCR LF
333   id SoftwareCR LF
334 CR LF
335 -----CR LF
336 Select the game by using the number keysCR LF
337 CR LF
338 Other Options:CR LF
339 -----CR LF
340 [X] - ExitCR LF
341 >>>> xCR LF
342 CR LF
343 CR LF
344 CR LF
345 CR LF
346 CR LF
347 CR LF
348 CR LF
349 The Exotic Hairy Pickle - Version: 1.0CR LF
350 Pretty Rodent-WarCR LF
351 -----CR LF
352 CR LF
353 Welcome to the The Exotic Hairy Pickle Store!CR LF
354 -----CR LF
355 Browse through our collection of games and purchase as many games as ↵
    you want. When you purchase a game, the game will be sent to your ↵
    house by the slowest means possible. Do note that the game you ↵
    purchase is mere copies of the game, thus it is a non-genuine copy ↵
    of the game. Because of that, we charge extra for the activation ↵
    or authentication keys. In addition, there is no refunds if any ↵
    game CD's and/or floppies are damaged during shipping.CR LF
356 -----CR LF
357 See what others are saying about us!CR LF
358 Reviewer from NY Times: Stay clear from this store! I ordered a game ↵
    from there and the experience was totally crappy! The game took ↵
    three months to arrive in the mail and the company is merely two ↵
    _BLOCKS_ away from my house! The CD I ordered was badly scratch ↵
    - but magically my computer could still read it just fine. But ↵
    what caught me off guard, I need an Activation Key in order to ↵
    play my game! I called the company furiously over the phone, but ↵
    the representatives promptly laughed at me while saying "SUCKER"! ↵
    Seriously, STAY_AWAY_FROM_THIS_STORE!CR LF
359 CR LF
360 CR LF
361 You are logged in as: HotShotCheeseStringCR LF
```

```
362 CR LF
363 CR LF
364 CR LF
365 Select the following options from the screen: CR LF
366 Main Menu CR LF
367 ----- CR LF
368 CR LF
369 [1] - View Game Store CR LF
370       View what games are available within our store! CR LF
371 [2] - Update Personal Information CR LF
372       View and change your personal account settings, such as email,
373       address, etc. CR LF
374 [X] - Leave Store CR LF
375       Exit from the store CR LF
376 >>>> x CR LF
377 Closing program... CR LF
378 CR LF
379 nicholas@Nyx:/mnt/d/Projects/Software/OnlineGamingStore_CLI/Source$
380       ./server.binary CR LF
381 The Exotic Hairy Pickle - Version: 1.0 CR LF
382 Pretty Rodent-War CR LF
383 ----- CR LF
384 CR LF
385 Welcome to the The Exotic Hairy Pickle Store! CR LF
386 ----- CR LF
387 ----- CR LF
388 CR LF
389 In order to access the store, you must have an account with this
390       service. CR LF
391 If you don't have an account, you can easily create a new account! CR LF
392 Because of a tight budget and thinking of maximizing our profits, we
393       require that you use your keyboard in order to navigate in this
394       store. If you would like a nice graphical interface, feel free to
395       donate us unlimited supply of financial currency (NOT MONOPOLY
396       MONEY!) CR LF
397 CR LF
398 Please use your keyboard to interact with the store. CR LF
399 CR LF
400 CR LF
401 Other Options CR LF
402 ----- CR LF
403 [Log] - Login CR LF
404 [Reg] - Register a new account CR LF
405 [Exit] - Leave the store CR LF
406 ----- CR LF
407 CR LF
408 >>>> log CR LF
409 User requested to login CR LF
410 Please provide your User Name: CR LF
411 >>>> Hana CR LF
412 Please provide the password for this account: CR LF
```

```
408 >>>>> 1234CRLF
409 CRLF
410 CRLF
411 CRLF
412 CRLF
413 CRLF
414 CRLF
415 CRLF
416 The Exotic Hairy Pickle - Version: 1.0CRLF
417 Pretty Rodent-WarCRLF
418 -----CRLF
419 CRLF
420 Welcome to the The Exotic Hairy Pickle Store!CRLF
421 -----CRLF
422 Browse through our collection of games and purchase as many games as
    you want. When you purchase a game, the game will be sent to your
    house by the slowest means possible. Do note that the game you
    purchase is mere copies of the game, thus it is a non-genuine copy
    of the game. Because of that, we charge extra for the activation
    or authentication keys. In addition, there is no refunds if any
    game CD's and/or floppies are damaged during shipping.CRLF
423 -----CRLF
424 See what others are saying about us!CRLF
425 Reviewer from NY Times: Stay clear from this store! I ordered a game
    from there and the experience was totally crappy! The game took
    three months to arrive in the mail and the company is merely two
    _BLOCKS_ away from my house! The CD I ordered was badly scratch
    - but magically my computer could still read it just fine. But
    what caught me off guard, I need an Activation Key in order to
    play my game! I called the company furiously over the phone, but
    the representatives promptly laughed at me while saying "SUCKER"!
    Seriously, STAY_AWAY_FROM_THIS_STORE!CRLF
426 CRLF
427 CRLF
428 You are logged in as: HanaCRLF
429 CRLF
430 CRLF
431 CRLF
432 Select the following options from the screen:CRLF
433 Main MenuCRLF
434 -----CRLF
435 CRLF
436 [1] - View Game StoreCRLF
437     View what games are available within our store!CRLF
438 [2] - Update Personal InformationCRLF
439     View and change your personal account settings, such as email,
        address, etc.CRLF
440 [X] - Leave StoreCRLF
441     Exit from the storeCRLF
442 >>>>> xCRLF
443 Closing program...CRLF
444 CRLF
445 CRLF
```

---

446    nicholas@Nyx:/mnt/d/Projects/Software/OnlineGamingStore\_CLI/Source\$