```
 1
 2   Admin@DESKTOP-IKN55T7 MINGW64 ~/AppData/Roaming/SQL Developer
 3   $ ls
 4   0326CLS.sql  0331ass.sql  0401clsrecap.sql  0504assn.sql             0604assnsql.sql
     0606assnsql.sql  CodeTemplate.xml  Untitled.sql  sqlgroup100qassn.sql  tmp/
 5   0329cls.sql  0331dml.sql  0404assn.sql       0504assnsqlsirsolns.sql  0604clssql.sql
     0805CLSSQL.sql  SqlHistory/       Untitled1.sql  system20.4.1.407.0006/
 6
 7   Admin@DESKTOP-IKN55T7 MINGW64 ~/AppData/Roaming/SQL Developer
 8   $ cd ~
 9
10   Admin@DESKTOP-IKN55T7 MINGW64 ~
11   $ ls
12   '3D Objects'/          Links/

       OneDrive/                              Searches/
13    AppData/              'Local Settings'@

      Pictures/                              SendTo@
14   'Application Data'@   MicrosoftEdgeBackups/

                                                                  PrintHood@
                            'Start Menu'@
15    CLS_0321.sql          Music/

       PycharmProjects/                      Templates@
16    Contacts/             'My Documents'@

     'PycharmProjects - Shortcut.lnk'*    Videos/
17    Cookies@              NTUSER.DAT

     Recent@                                logs/
18    Desktop/              NTUSER.DAT{53b39e88-18c4-11ea-a811-000d3aa4692b}.TM.blf
                                            'SQL queries file'/
     ntuser.dat.LOG1
19    Documents/            NTUSER.DAT{53b39e88-18c4-11ea-a811-000d3aa4692b}.
     TMContainer00000000000000000001.regtrans-ms  'SQL queries file - Shortcut.lnk'*
     ntuser.dat.LOG2
20    Downloads/            NTUSER.DAT{53b39e88-18c4-11ea-a811-000d3aa4692b}.
     TMContainer00000000000000000002.regtrans-ms  'Saved Games'/
     ntuser.ini
21    Favorites/            NetHood@

     ScStore/
22
23   Admin@DESKTOP-IKN55T7 MINGW64 ~
24   $ mkdir swarbashdir
25
26   Admin@DESKTOP-IKN55T7 MINGW64 ~
27   $ ls
28   '3D Objects'/          Links/

       OneDrive/                              Searches/
29    AppData/              'Local Settings'@
```

```
      Pictures/                          SendTo@
 30   'Application Data'@   MicrosoftEdgeBackups/

                                                            PrintHood@
                          'Start Menu'@
 31   CLS_0321.sql         Music/

       PycharmProjects/                   Templates@
 32   Contacts/          'My Documents'@

      'PycharmProjects - Shortcut.lnk'*   Videos/
 33   Cookies@             NTUSER.DAT

      Recent@                           logs/
 34   Desktop/             NTUSER.DAT{53b39e88-18c4-11ea-a811-000d3aa4692b}.TM.blf
                                      'SQL queries file'/
      ntuser.dat.LOG1
 35   Documents/           NTUSER.DAT{53b39e88-18c4-11ea-a811-000d3aa4692b}.
      TMContainer00000000000000000001.regtrans-ms  'SQL queries file - Shortcut.lnk'*
      ntuser.dat.LOG2
 36   Downloads/           NTUSER.DAT{53b39e88-18c4-11ea-a811-000d3aa4692b}.
      TMContainer00000000000000000002.regtrans-ms  'Saved Games'/
      ntuser.ini
 37   Favorites/          NetHood@

      ScStore/                         swarbashdir/
 38
 39   Admin@DESKTOP-IKN55T7 MINGW64 ~
 40   $ mk swarfile
 41   bash: mk: command not found
 42
 43   Admin@DESKTOP-IKN55T7 MINGW64 ~
 44   $ vi swarfile
 45
 46   Admin@DESKTOP-IKN55T7 MINGW64 ~
 47   $ ls
 48   '3D Objects'/       'Local Settings'@

      PrintHood@                        Templates@
 49    AppData/           MicrosoftEdgeBackups/

      PycharmProjects/                  Videos/
 50   'Application Data'@   Music/

       'PycharmProjects - Shortcut.lnk'*   logs/
 51   CLS_0321.sql         'My Documents'@

      Recent@                           ntuser.dat.LOG1
 52    Contacts/           NTUSER.DAT

      'SQL queries file'/               ntuser.dat.LOG2
 53    Cookies@            NTUSER.DAT{53b39e88-18c4-11ea-a811-000d3aa4692b}.TM.blf
                          'SQL queries file - Shortcut.lnk'*   ntuser.ini
```

```
54    Desktop/              NTUSER.DAT{53b39e88-18c4-11ea-a811-000d3aa4692b}.
      TMContainer00000000000000000001.regtrans-ms  'Saved Games'/
      swarbashdir/
55    Documents/            NTUSER.DAT{53b39e88-18c4-11ea-a811-000d3aa4692b}.
      TMContainer00000000000000000002.regtrans-ms  ScStore/
      swarfile
56    Downloads/            NetHood@

      Searches/
57    Favorites/            OneDrive/

      SendTo@
58    Links/                Pictures/

      'Start Menu'@
59
60    Admin@DESKTOP-IKN55T7 MINGW64 ~
61    $ cd ..
62
63    Admin@DESKTOP-IKN55T7 MINGW64 /c/Users
64    $ ls
65     Admin/  'All Users'@  Default/  'Default User'@  Public/  desktop.ini
66
67    Admin@DESKTOP-IKN55T7 MINGW64 /c/Users
68    $ cd ..
69
70    Admin@DESKTOP-IKN55T7 MINGW64 /c
71    $ ls
72    '!qhlogs.doc'      App/          Boot/                   DumpStack.log.tmp
      PerfLogs/           ProgramData/              Users/    cygwin64/
      pagefile.sys
73    '$Recycle.Bin'/   BOOTNXT        Config.Msi/              Intel/
      'Program Files'/        Recovery/               Windows/  hiberfil.sys
      swapfile.sys
74    '$WinREAgent'/    BOOTSECT.BAK  'Documents and Settings'@   MSOCache/
      'Program Files (x86)'/  'System Volume Information'/  bootmgr   logs/
75
76    Admin@DESKTOP-IKN55T7 MINGW64 /c
77    $ ls
78    '!qhlogs.doc'      App/          Boot/                   DumpStack.log.tmp
      PerfLogs/           ProgramData/              Users/    cygwin64/
      pagefile.sys
79    '$Recycle.Bin'/   BOOTNXT        Config.Msi/              Intel/
      'Program Files'/        Recovery/               Windows/  hiberfil.sys
      swapfile.sys
80    '$WinREAgent'/    BOOTSECT.BAK  'Documents and Settings'@   MSOCache/
      'Program Files (x86)'/  'System Volume Information'/  bootmgr   logs/
81
82    Admin@DESKTOP-IKN55T7 MINGW64 /c
83    $
84
85    Admin@DESKTOP-IKN55T7 MINGW64 /c
86    $ ls
```

```
 87  '!qhlogs.doc'       App/            Boot/                        DumpStack.log.tmp
     PerfLogs/            ProgramData/                  Users/    cygwin64/
     pagefile.sys
 88  '$Recycle.Bin'/   BOOTNXT         Config.Msi/              Intel/
     'Program Files'/         Recovery/                   Windows/   hiberfil.sys
     swapfile.sys
 89  '$WinREAgent'/    BOOTSECT.BAK  'Documents and Settings'@   MSOCache/
     'Program Files (x86)'/   'System Volume Information'/   bootmgr    logs/
 90
 91  Admin@DESKTOP-IKN55T7 MINGW64 /c
 92  $ cd ..
 93
 94  Admin@DESKTOP-IKN55T7 MINGW64 /
 95  $ ls
 96  LICENSE.txt  ReleaseNotes.html  bin/  cmd/  dev/  etc/  git-bash.exe*  git-cmd.exe*
     mingw64/  proc/  tmp/  unins000.dat  unins000.exe*  unins000.msg  usr/
 97
 98  Admin@DESKTOP-IKN55T7 MINGW64 /
 99  $ cd ~
100
101  Admin@DESKTOP-IKN55T7 MINGW64 ~
102  $ ls
103  '3D Objects'/        'Local Settings'@

     PrintHood@                        Templates@
104   AppData/            MicrosoftEdgeBackups/

     PycharmProjects/                  Videos/
105  'Application Data'@   Music/

      'PycharmProjects - Shortcut.lnk'*    logs/
106   CLS_0321.sql        'My Documents'@

     Recent@                           ntuser.dat.LOG1
107   Contacts/           NTUSER.DAT

     'SQL queries file'/               ntuser.dat.LOG2
108   Cookies@            NTUSER.DAT{53b39e88-18c4-11ea-a811-000d3aa4692b}.TM.blf
                                      'SQL queries file - Shortcut.lnk'*   ntuser.ini
109   Desktop/           NTUSER.DAT{53b39e88-18c4-11ea-a811-000d3aa4692b}.
     TMContainer00000000000000000001.regtrans-ms  'Saved Games'/
     swarbashdir/
110   Documents/          NTUSER.DAT{53b39e88-18c4-11ea-a811-000d3aa4692b}.
     TMContainer00000000000000000002.regtrans-ms   ScStore/
     swarfile
111   Downloads/          NetHood@

     Searches/
112   Favorites/          OneDrive/

     SendTo@
113   Links/              Pictures/
```

```
        'Start Menu'@
114
115     Admin@DESKTOP-IKN55T7 MINGW64 ~
116     $ ls
117     '3D Objects'/          'Local Settings'@

        PrintHood@                         Templates@
118      AppData/              MicrosoftEdgeBackups/

        PycharmProjects/                   Videos/
119      'Application Data'@   Music/

         'PycharmProjects - Shortcut.lnk'*    logs/
120      CLS_0321.sql          'My Documents'@

        Recent@                            ntuser.dat.LOG1
121      Contacts/             NTUSER.DAT

        'SQL queries file'/                ntuser.dat.LOG2
122      Cookies@              NTUSER.DAT{53b39e88-18c4-11ea-a811-000d3aa4692b}.TM.blf
                               'SQL queries file - Shortcut.lnk'*   ntuser.ini
123      Desktop/             NTUSER.DAT{53b39e88-18c4-11ea-a811-000d3aa4692b}.
        TMContainer00000000000000000001.regtrans-ms  'Saved Games'/
        swarbashdir/
124      Documents/           NTUSER.DAT{53b39e88-18c4-11ea-a811-000d3aa4692b}.
        TMContainer00000000000000000002.regtrans-ms   ScStore/
        swarfile
125      Downloads/            NetHood@

        Searches/
126      Favorites/            OneDrive/

        SendTo@
127      Links/                Pictures/

        'Start Menu'@
128
129     Admin@DESKTOP-IKN55T7 MINGW64 ~
130     $ ls
131     '3D Objects'/          'Local Settings'@

        PrintHood@                         Templates@
132      AppData/              MicrosoftEdgeBackups/

        PycharmProjects/                   Videos/
133      'Application Data'@   Music/

         'PycharmProjects - Shortcut.lnk'*    logs/
134      CLS_0321.sql          'My Documents'@

        Recent@                            ntuser.dat.LOG1
135      Contacts/             NTUSER.DAT
```

```
      'SQL queries file'/                    ntuser.dat.LOG2
136   Cookies@              NTUSER.DAT{53b39e88-18c4-11ea-a811-000d3aa4692b}.TM.blf
                                          'SQL queries file - Shortcut.lnk'*   ntuser.ini
137   Desktop/              NTUSER.DAT{53b39e88-18c4-11ea-a811-000d3aa4692b}.
      TMContainer00000000000000000001.regtrans-ms  'Saved Games'/
      swarbashdir/
138   Documents/            NTUSER.DAT{53b39e88-18c4-11ea-a811-000d3aa4692b}.
      TMContainer00000000000000000002.regtrans-ms   ScStore/
      swarfile
139   Downloads/            NetHood@

      Searches/
140   Favorites/            OneDrive/

      SendTo@
141   Links/                Pictures/

      'Start Menu'@
142
143   Admin@DESKTOP-IKN55T7 MINGW64 ~
144   $ gzip swarfile
145
146   Admin@DESKTOP-IKN55T7 MINGW64 ~
147   $ ls
148   '3D Objects'/         'Local Settings'@

      PrintHood@                          Templates@
149   AppData/              MicrosoftEdgeBackups/

      PycharmProjects/                    Videos/
150   'Application Data'@   Music/

      'PycharmProjects - Shortcut.lnk'*    logs/
151   CLS_0321.sql          'My Documents'@

      Recent@                             ntuser.dat.LOG1
152   Contacts/             NTUSER.DAT

      'SQL queries file'/                  ntuser.dat.LOG2
153   Cookies@              NTUSER.DAT{53b39e88-18c4-11ea-a811-000d3aa4692b}.TM.blf
                                          'SQL queries file - Shortcut.lnk'*   ntuser.ini
154   Desktop/              NTUSER.DAT{53b39e88-18c4-11ea-a811-000d3aa4692b}.
      TMContainer00000000000000000001.regtrans-ms  'Saved Games'/
      swarbashdir/
155   Documents/            NTUSER.DAT{53b39e88-18c4-11ea-a811-000d3aa4692b}.
      TMContainer00000000000000000002.regtrans-ms   ScStore/
      swarfile.gz
156   Downloads/            NetHood@

      Searches/
157   Favorites/            OneDrive/

      SendTo@
```

```
158      Links/                Pictures/

         'Start Menu'@
159
160      Admin@DESKTOP-IKN55T7 MINGW64 ~
161      $ ps
162            PID    PPID    PGID    WINPID   TTY        UID    STIME COMMAND
163           1599    1462    1599     11912  pty0     197609 15:07:48 /usr/bin/ps
164           1461       1    1461      7188  ?        197609 12:57:04 /usr/bin/mintty
165           1462    1461    1462       588  pty0     197609 12:57:04 /usr/bin/bash
166
167      Admin@DESKTOP-IKN55T7 MINGW64 ~
168      $
```