**Records and Files** **Spot Check Electronic Answer Document (EAD)**

Use the following document to record your answers to the Lists spot check. You should then submit the completed EAD to the link provided on Moodle by your teacher.

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| **Question 1, Part d** |
| def display\_games(games\_list):  print("Name = {0}".format(games.name))  print("Platform = {0}".formatgames.platform))  print("Genre = {0}".formatgames.genre))  print("Cost = {0}".formatgames.cost))  print("Players = {0}".formatgames.players))  print("Online = {0}".formatgames.online))    def get\_game\_from\_user(games):  games\_list = []  games.name= input("Please enter the name: ")  games.platform= input("Please enter the platform: ")  games.genre= input("Please enter the genre: ")  games.cost= input("Please enter the cost: ")  games.players= input("Please enter the number of players: ")  games.online= input("Please enter the games online status: ")  games\_list.append(games)  return games\_list |
| **Question 1, Part e** |
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| **Question 2, Part d** |
| rogue = "0"  while rogue!= "-1":  games.name= input("Please enter the name: ")  games.platform= input("Please enter the platform: ")  games.genre= input("Please enter the genre: ")  games.cost= input("Please enter the cost: ")  games.players= input("Please enter the number of players: ")  games.online= input("Please enter the games online status: ")  games\_list.append(games)  rogue = input("Enter rogue: ")  def display\_games(games\_list):  print("Name Platform Genre Cost Players Online")  for game in games\_list:  print("{0:4} {1:8} {2:10} {3:4} {4:7} {5:6}".format(games.name,games.platform,games.genre,games.cost,games.players,games.online))  exit\_program = False  while not exit\_program:  display\_menu()  selected\_option = input("Please select a menu option: ")  if selected\_option == "1":  games\_list = get\_game\_from\_user(games)  elif selected\_option == "2":  display\_games(games\_list)  elif selected\_option == "3":  save\_games(game\_file, games\_list)  exit\_program = True  else:  print("That wasnt acceptable becuase it wasnt one of the given options.")  print("Please enter a valid option (1-3)")  print() |
| **Question 2, Part e** |
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| **Question 3, Part c** |

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| def save\_games(game\_file,games\_list):  with open(game\_file.txt, mode = "w", encoding = "utf-8") as file:  file.append(games.name)  file.append(games.platform)  file.append(games.genre)  file.append(games.cost)  file.append(games.players)  file.append(games.online)  def main():  games\_list = load\_games(game\_file)  exit\_program = False  while not exit\_program:  display\_menu()  selected\_option = input("Please select a menu option: ")  if selected\_option == "1":  games\_list = get\_game\_from\_user(games)  elif selected\_option == "2":  display\_games(games\_list)  elif selected\_option == "3":  save\_games(game\_file, games\_list)  exit\_program = True  else:  print("That wasnt acceptable becuase it wasnt one of the given options.")  print("Please enter a valid option (1-3)")  print() |

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| **Question 4, Part c** |
| def load\_games(game\_file):  with open(game\_file.txt, mode = "r", encoding = "utf-8") as file:  games\_list = file  return games\_list  def main():  games\_list = load\_games(game\_file)  exit\_program = False  while not exit\_program:  display\_menu()  selected\_option = input("Please select a menu option: ")  if selected\_option == "1":  games\_list = get\_game\_from\_user(games)  elif selected\_option == "2":  display\_games(games\_list)  elif selected\_option == "3":  save\_games(game\_file, games\_list)  exit\_program = True  else:  print("That wasnt acceptable becuase it wasnt one of the given options.")  print("Please enter a valid option (1-3)")  print() |
| **Question 4, Part d** |
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| **Question 4, Part e** |
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| **Question 5, Part a** |
| It will give a value error and exit the program. |
| **Question 5, Part c** |
| def main():    exit\_program = False  while not exit\_program:  display\_menu()  selected\_option = input("Please select a menu option: ")  if selected\_option == "1":  games\_list = get\_game\_from\_user(games)  elif selected\_option == "2":  display\_games(games\_list)  elif selected\_option == "3":  exit\_program = True  else:  print("That wasnt acceptable becuase it wasnt one of the given options.")  print("Please enter a valid option (1-3)")  print() |
| **Question 5, Part d** |
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