

```
1 /usr/bin/python3 /Users/nickkrassas/Desktop/AC0/  
  aco_algorithm.py  
2 Optimal Path:  
3 1917  
4 1915  
5 1913  
6 1914  
7 1903  
8 1904  
9 1905  
10 1900  
11 1899  
12 1901  
13 1894  
14 1895  
15 1896  
16 1897  
17 1898  
18 1902  
19 1906  
20 1907  
21 1911  
22 1912  
23 1909  
24 1910  
25 1916  
26 1861  
27 1860  
28 1908  
29 1863  
30 1862  
31 1864  
32 1865  
33 1866  
34 1867  
35 1868  
36 1893  
37 1892  
38 1891  
39 1869  
40 1870  
41 1885  
42 1884  
43 1881
```

File - aco\_algorithm

44 1879

45 1873

46 1874

47 1875

48 1876

49 1877

50 1878

51 1883

52 1882

53 1888

54 1889

55 1887

56 1890

57 1886

58 1880

59 1871

60 1872

61 Optimal Distance: 1.296191876985284 km

62

63 Process finished with exit code 0

64