rank_test_score	mean_test_score	params
1	0.6937499999999999	{'knn__metric': 'manhattan', 'knn__n_neighbors': 4, 'knn__weights': 'distance'}
2	0.685	{'knn__metric': 'manhattan', 'knn__n_neighbors': 10, 'knn__weights': 'distance'}
3	0.6837500000000001	{'knn__metric': 'manhattan', 'knn__n_neighbors': 3, 'knn__weights': 'distance'}
4	0.68375	{'knn__metric': 'euclidean', 'knn__n_neighbors': 3, 'knn__weights': 'distance'}
4	0.68375	{'knn__metric': 'manhattan', 'knn__n_neighbors': 6, 'knn__weights': 'distance'}
6	0.6825000000000001	{'knn__metric': 'manhattan', 'knn__n_neighbors': 7, 'knn__weights': 'distance'}
7	0.68125	{'knn__metric': 'manhattan', 'knn__n_neighbors': 8, 'knn__weights': 'distance'}
7	0.68125	{'knn__metric': 'euclidean', 'knn__n_neighbors': 5, 'knn__weights': 'distance'}
9	0.6812499999999999	{'knn__metric': 'euclidean', 'knn__n_neighbors': 6, 'knn__weights': 'distance'}
10	0.68	{'knn__metric': 'euclidean', 'knn__n_neighbors': 8, 'knn__weights': 'distance'}
11	0.6799999999999999	{'knn__metric': 'euclidean', 'knn__n_neighbors': 9, 'knn__weights': 'distance'}
12	0.6762500000000001	{'knn__metric': 'manhattan', 'knn__n_neighbors': 9, 'knn__weights': 'distance'}
13	0.675	{'knn__metric': 'manhattan', 'knn__n_neighbors': 4, 'knn__weights': 'uniform'}
14	0.6749999999999999	{'knn__metric': 'euclidean', 'knn__n_neighbors': 7, 'knn__weights': 'distance'}
15	0.6737500000000001	{'knn__metric': 'euclidean', 'knn__n_neighbors': 4, 'knn__weights': 'distance'}
16	0.6725000000000001	{'knn__metric': 'euclidean', 'knn__n_neighbors': 11, 'knn__weights': 'distance'}
16	0.6725000000000001	{'knn__metric': 'manhattan', 'knn__n_neighbors': 11, 'knn__weights': 'distance'}
18	0.6725	{'knn__metric': 'manhattan', 'knn__n_neighbors': 5, 'knn__weights': 'distance'}
19	0.6712499999999999	{'knn__metric': 'euclidean', 'knn__n_neighbors': 10, 'knn__weights': 'distance'}
20	0.67	{'knn__metric': 'manhattan', 'knn__n_neighbors': 7, 'knn__weights': 'uniform'}
21	0.6675000000000001	{'knn__metric': 'manhattan', 'knn__n_neighbors': 6, 'knn__weights': 'uniform'}
22	0.66625	{'knn__metric': 'manhattan', 'knn__n_neighbors': 8, 'knn__weights': 'uniform'}
23	0.66375	{'knn__metric': 'euclidean', 'knn__n_neighbors': 3, 'knn__weights': 'uniform'}
24	0.6624999999999999	{'knn__metric': 'manhattan', 'knn__n_neighbors': 3, 'knn__weights': 'uniform'}
25	0.6599999999999999	{'knn__metric': 'manhattan', 'knn__n_neighbors': 2, 'knn__weights': 'distance'}
26	0.6575	{'knn__metric': 'euclidean', 'knn__n_neighbors': 5, 'knn__weights': 'uniform'}
27	0.65625	{'knn__metric': 'manhattan', 'knn__n_neighbors': 10, 'knn__weights': 'uniform'}
28	0.6525000000000001	{'knn__metric': 'euclidean', 'knn__n_neighbors': 2, 'knn__weights': 'distance'}
28	0.6525000000000001	{'knn__metric': 'manhattan', 'knn__n_neighbors': 5, 'knn__weights': 'uniform'}
30	0.65125	{'knn__metric': 'euclidean', 'knn__n_neighbors': 7, 'knn__weights': 'uniform'}
31	0.6512499999999999	{'knn__metric': 'euclidean', 'knn__n_neighbors': 6, 'knn__weights': 'uniform'}
32	0.65	{'knn__metric': 'euclidean', 'knn__n_neighbors': 4, 'knn__weights': 'uniform'}
32	0.65	{'knn__metric': 'manhattan', 'knn__n_neighbors': 9, 'knn__weights': 'uniform'}

34	0.64875	{'knn__metric': 'manhattan', 'knn__n_neighbors': 11, 'knn__weights': 'uniform'}
35	0.6450000000000001	{'knn__metric': 'euclidean', 'knn__n_neighbors': 8, 'knn__weights': 'uniform'}
36	0.6387500000000002	{'knn__metric': 'euclidean', 'knn__n_neighbors': 9, 'knn__weights': 'uniform'}
37	0.6375	{'knn__metric': 'manhattan', 'knn__n_neighbors': 2, 'knn__weights': 'uniform'}
38	0.63	{'knn__metric': 'euclidean', 'knn__n_neighbors': 10, 'knn__weights': 'uniform'}
39	0.625	{'knn__metric': 'euclidean', 'knn__n_neighbors': 11, 'knn__weights': 'uniform'}
40	0.61625	{'knn__metric': 'euclidean', 'knn__n_neighbors': 2, 'knn__weights': 'uniform'}