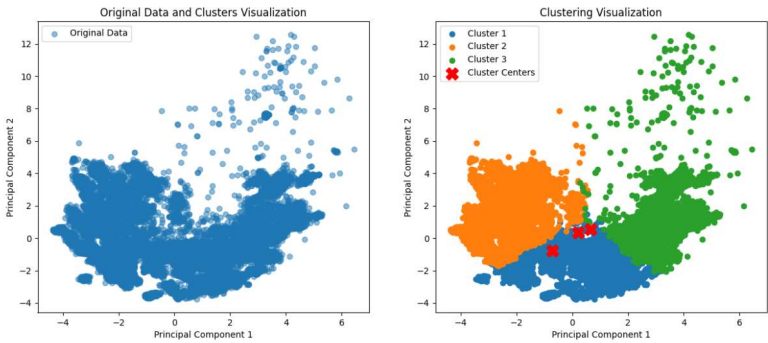# Task 1: Clustering Visualization

Clustering Visualization

Task 2: Predicted Labels

Predicted Labels:

	Predicted Labels
155	A3
156	B73
157	A57
158	B60
159	A59
160	B78
161	A27
162	A31
163	B57
164	A21
165	A25

Task 3: Output Result

Output Result:

	date	location	duration	placing_count	picking_count
54	2024-01-18 00:00:00	A17	51	37	39
55	2024-01-18 00:00:00	A18	27	37	39
56	2024-01-18 00:00:00	A19	27	37	39
57	2024-01-18 00:00:00	A2	55	37	39
58	2024-01-18 00:00:00	A20	28	37	39
59	2024-01-18 00:00:00	A21	28	37	39
60	2024-01-18 00:00:00	A22	40	37	39
61	2024-01-18 00:00:00	A23	54	37	39
62	2024-01-18 00:00:00	A24	42	37	39
63	2024-01-18 00:00:00	A25	56	37	39