



EAST WEST UNIVERSITY

CSE366: Artificial Intelligence

### **“Task 3 Report”**

Submitted to:

**Dr. Raihan UI Islam(DRUI)**

Submitted by:

**Group 05**

Benazir Meem	2022-3-60-169
Riya Akter	2022-3-60-176
Asifa Akter Liya	2022-3-60-186
Ishrat Jahan Anika	2022-3-60-195

**Classification Report(Custom CNN):**

	precision	recall	F1-score	support
Leaf not to be used to make tea	1.00	0.98	0.99	41
Leaf that used to make tea	0.97	1.00	0.99	35
accuracy			0.99	76
Macro avg	0.99	0.99	0.99	76
Weighted avg	0.99	0.99	0.99	76

Classes	Accuracy
Leaf not to be used to make tea	0.976
Leaf that used to make tea	1.00