Image Feature Backbone			GZSL Strategy	Fine-grained classification		Coarse-grained classification			
Dataset Trained On	Architecture	Training Strategy		<u>USCD Birds-200-2011 (CUB)</u>	<u>Sun a</u>	Sun attribute (SUN)		Animals w/ Attributes2 (AWA2)	
			Embedding Based	CLIP VIT L/14	CLIP VIT L/	14	CLIP VIT L/	14	
ImageNet 1k	MLP	Supervised		400M <1,T> pairs	S	400M <i,t> pairs</i,t>		400M <i,t> pairs</i,t>	
ImageNet 21k JFT-300M 400M <i,t> pairs</i,t>	CNN	Self-Supervised  Contrastive	Generative Based	Contrastive Training	Contrastiv	Contrastive Training		Contrastive Training	
			Semantic Disentanglement Based	Finetuned with Seen Classes and Attribute		etuned with Seen sses and Attributes		ference with	
				Generative Based Strategy	Generative	Generative Based Strategy		t Engineering	