# Classification Report-01A

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| --- | --- | --- | --- | --- |
| Class | precision | recall | f1-score | support |
| apple | 0.8725 | 0.8900 | 0.8812 | 100.0000 |
| aquarium\_fish | 0.8454 | 0.8200 | 0.8325 | 100.0000 |
| baby | 0.6562 | 0.6300 | 0.6429 | 100.0000 |
| bear | 0.6849 | 0.5000 | 0.5780 | 100.0000 |
| beaver | 0.4867 | 0.5500 | 0.5164 | 100.0000 |
| bed | 0.6441 | 0.7600 | 0.6972 | 100.0000 |
| bee | 0.7273 | 0.7200 | 0.7236 | 100.0000 |
| beetle | 0.7030 | 0.7100 | 0.7065 | 100.0000 |
| bicycle | 0.7573 | 0.7800 | 0.7685 | 100.0000 |
| bottle | 0.7670 | 0.7900 | 0.7783 | 100.0000 |
| bowl | 0.5529 | 0.4700 | 0.5081 | 100.0000 |
| boy | 0.5043 | 0.5800 | 0.5395 | 100.0000 |
| bridge | 0.7304 | 0.8400 | 0.7814 | 100.0000 |
| bus | 0.6630 | 0.6100 | 0.6354 | 100.0000 |
| butterfly | 0.6000 | 0.6300 | 0.6146 | 100.0000 |
| camel | 0.6636 | 0.7100 | 0.6860 | 100.0000 |
| can | 0.6068 | 0.7100 | 0.6544 | 100.0000 |
| castle | 0.8265 | 0.8100 | 0.8182 | 100.0000 |
| caterpillar | 0.6173 | 0.5000 | 0.5525 | 100.0000 |
| cattle | 0.7159 | 0.6300 | 0.6702 | 100.0000 |
| chair | 0.8269 | 0.8600 | 0.8431 | 100.0000 |
| chimpanzee | 0.8173 | 0.8500 | 0.8333 | 100.0000 |
| clock | 0.7204 | 0.6700 | 0.6943 | 100.0000 |
| cloud | 0.8375 | 0.6700 | 0.7444 | 100.0000 |
| cockroach | 0.7800 | 0.7800 | 0.7800 | 100.0000 |
| couch | 0.5595 | 0.4700 | 0.5109 | 100.0000 |
| crab | 0.6500 | 0.6500 | 0.6500 | 100.0000 |
| crocodile | 0.4907 | 0.5300 | 0.5096 | 100.0000 |
| cup | 0.7477 | 0.8000 | 0.7729 | 100.0000 |
| dinosaur | 0.7159 | 0.6300 | 0.6702 | 100.0000 |
| dolphin | 0.6471 | 0.6600 | 0.6535 | 100.0000 |
| elephant | 0.7349 | 0.6100 | 0.6667 | 100.0000 |
| flatfish | 0.7619 | 0.6400 | 0.6957 | 100.0000 |
| forest | 0.6273 | 0.6900 | 0.6571 | 100.0000 |
| fox | 0.6990 | 0.7200 | 0.7094 | 100.0000 |
| girl | 0.5000 | 0.4500 | 0.4737 | 100.0000 |
| hamster | 0.8295 | 0.7300 | 0.7766 | 100.0000 |
| house | 0.6635 | 0.6900 | 0.6765 | 100.0000 |
| kangaroo | 0.5730 | 0.5100 | 0.5397 | 100.0000 |
| keyboard | 0.8778 | 0.7900 | 0.8316 | 100.0000 |
| lamp | 0.5769 | 0.6000 | 0.5882 | 100.0000 |
| lawn\_mower | 0.8586 | 0.8500 | 0.8543 | 100.0000 |
| leopard | 0.5833 | 0.7700 | 0.6638 | 100.0000 |
| lion | 0.7629 | 0.7400 | 0.7513 | 100.0000 |
| lizard | 0.3137 | 0.3200 | 0.3168 | 100.0000 |
| lobster | 0.5758 | 0.5700 | 0.5729 | 100.0000 |
| man | 0.5189 | 0.5500 | 0.5340 | 100.0000 |
| maple\_tree | 0.5943 | 0.6300 | 0.6117 | 100.0000 |
| motorcycle | 0.8000 | 0.9200 | 0.8558 | 100.0000 |
| mountain | 0.7944 | 0.8500 | 0.8213 | 100.0000 |
| mouse | 0.5213 | 0.4900 | 0.5052 | 100.0000 |
| mushroom | 0.7059 | 0.7200 | 0.7129 | 100.0000 |
| oak\_tree | 0.5478 | 0.6300 | 0.5860 | 100.0000 |
| orange | 0.8230 | 0.9300 | 0.8732 | 100.0000 |
| orchid | 0.7500 | 0.8100 | 0.7788 | 100.0000 |
| otter | 0.4348 | 0.4000 | 0.4167 | 100.0000 |
| palm\_tree | 0.8317 | 0.8400 | 0.8358 | 100.0000 |
| pear | 0.7717 | 0.7100 | 0.7396 | 100.0000 |
| pickup\_truck | 0.7980 | 0.7900 | 0.7940 | 100.0000 |
| pine\_tree | 0.6979 | 0.6700 | 0.6837 | 100.0000 |
| plain | 0.8224 | 0.8800 | 0.8502 | 100.0000 |
| plate | 0.6250 | 0.6500 | 0.6373 | 100.0000 |
| poppy | 0.7282 | 0.7500 | 0.7389 | 100.0000 |
| porcupine | 0.7111 | 0.6400 | 0.6737 | 100.0000 |
| possum | 0.7160 | 0.5800 | 0.6409 | 100.0000 |
| rabbit | 0.4775 | 0.5300 | 0.5024 | 100.0000 |
| raccoon | 0.8571 | 0.7800 | 0.8168 | 100.0000 |
| ray | 0.5862 | 0.5100 | 0.5455 | 100.0000 |
| road | 0.8952 | 0.9400 | 0.9171 | 100.0000 |
| rocket | 0.7742 | 0.7200 | 0.7461 | 100.0000 |
| rose | 0.8132 | 0.7400 | 0.7749 | 100.0000 |
| sea | 0.7407 | 0.8000 | 0.7692 | 100.0000 |
| seal | 0.3977 | 0.3500 | 0.3723 | 100.0000 |
| shark | 0.5660 | 0.6000 | 0.5825 | 100.0000 |
| shrew | 0.4732 | 0.5300 | 0.5000 | 100.0000 |
| skunk | 0.8713 | 0.8800 | 0.8756 | 100.0000 |
| skyscraper | 0.8600 | 0.8600 | 0.8600 | 100.0000 |
| snail | 0.6782 | 0.5900 | 0.6310 | 100.0000 |
| snake | 0.5614 | 0.6400 | 0.5981 | 100.0000 |
| spider | 0.6804 | 0.6600 | 0.6701 | 100.0000 |
| squirrel | 0.6420 | 0.5200 | 0.5746 | 100.0000 |
| streetcar | 0.5950 | 0.7200 | 0.6516 | 100.0000 |
| sunflower | 0.9208 | 0.9300 | 0.9254 | 100.0000 |
| sweet\_pepper | 0.7071 | 0.7000 | 0.7035 | 100.0000 |
| table | 0.6837 | 0.6700 | 0.6768 | 100.0000 |
| tank | 0.7248 | 0.7900 | 0.7560 | 100.0000 |
| telephone | 0.6887 | 0.7300 | 0.7087 | 100.0000 |
| television | 0.5625 | 0.8100 | 0.6639 | 100.0000 |
| tiger | 0.7938 | 0.7700 | 0.7817 | 100.0000 |
| tractor | 0.7500 | 0.8400 | 0.7925 | 100.0000 |
| train | 0.7196 | 0.7700 | 0.7440 | 100.0000 |
| trout | 0.7757 | 0.8300 | 0.8019 | 100.0000 |
| tulip | 0.6628 | 0.5700 | 0.6129 | 100.0000 |
| turtle | 0.5714 | 0.5200 | 0.5445 | 100.0000 |
| wardrobe | 0.8017 | 0.9300 | 0.8611 | 100.0000 |
| whale | 0.6961 | 0.7100 | 0.7030 | 100.0000 |
| willow\_tree | 0.7162 | 0.5300 | 0.6092 | 100.0000 |
| wolf | 0.7912 | 0.7200 | 0.7539 | 100.0000 |
| woman | 0.5682 | 0.5000 | 0.5319 | 100.0000 |
| worm | 0.7083 | 0.6800 | 0.6939 | 100.0000 |
| accuracy | 0.6870 | 0.6870 | 0.6870 | 0.6870 |
| macro avg | 0.6886 | 0.6870 | 0.6856 | 10000.0000 |
| weighted avg | 0.6886 | 0.6870 | 0.6856 | 10000.0000 |