# Classification Report-01B

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Class | precision | recall | f1-score | support |
| apple | 0.8876 | 0.7900 | 0.8360 | 100.0000 |
| aquarium\_fish | 0.8696 | 0.8000 | 0.8333 | 100.0000 |
| baby | 0.6019 | 0.6200 | 0.6108 | 100.0000 |
| bear | 0.6456 | 0.5100 | 0.5698 | 100.0000 |
| beaver | 0.4583 | 0.5500 | 0.5000 | 100.0000 |
| bed | 0.6481 | 0.7000 | 0.6731 | 100.0000 |
| bee | 0.7071 | 0.7000 | 0.7035 | 100.0000 |
| beetle | 0.7471 | 0.6500 | 0.6952 | 100.0000 |
| bicycle | 0.9082 | 0.8900 | 0.8990 | 100.0000 |
| bottle | 0.8587 | 0.7900 | 0.8229 | 100.0000 |
| bowl | 0.5000 | 0.5300 | 0.5146 | 100.0000 |
| boy | 0.5057 | 0.4400 | 0.4706 | 100.0000 |
| bridge | 0.7217 | 0.8300 | 0.7721 | 100.0000 |
| bus | 0.7250 | 0.5800 | 0.6444 | 100.0000 |
| butterfly | 0.7692 | 0.7000 | 0.7330 | 100.0000 |
| camel | 0.6529 | 0.7900 | 0.7149 | 100.0000 |
| can | 0.7064 | 0.7700 | 0.7368 | 100.0000 |
| castle | 0.8020 | 0.8100 | 0.8060 | 100.0000 |
| caterpillar | 0.7471 | 0.6500 | 0.6952 | 100.0000 |
| cattle | 0.7674 | 0.6600 | 0.7097 | 100.0000 |
| chair | 0.8056 | 0.8700 | 0.8365 | 100.0000 |
| chimpanzee | 0.8500 | 0.8500 | 0.8500 | 100.0000 |
| clock | 0.7477 | 0.8000 | 0.7729 | 100.0000 |
| cloud | 0.8734 | 0.6900 | 0.7709 | 100.0000 |
| cockroach | 0.8077 | 0.8400 | 0.8235 | 100.0000 |
| couch | 0.4907 | 0.5300 | 0.5096 | 100.0000 |
| crab | 0.5714 | 0.6800 | 0.6210 | 100.0000 |
| crocodile | 0.6122 | 0.6000 | 0.6061 | 100.0000 |
| cup | 0.7500 | 0.8100 | 0.7788 | 100.0000 |
| dinosaur | 0.7179 | 0.5600 | 0.6292 | 100.0000 |
| dolphin | 0.7471 | 0.6500 | 0.6952 | 100.0000 |
| elephant | 0.8000 | 0.6000 | 0.6857 | 100.0000 |
| flatfish | 0.6703 | 0.6100 | 0.6387 | 100.0000 |
| forest | 0.6460 | 0.7300 | 0.6854 | 100.0000 |
| fox | 0.8298 | 0.7800 | 0.8041 | 100.0000 |
| girl | 0.4222 | 0.3800 | 0.4000 | 100.0000 |
| hamster | 0.8690 | 0.7300 | 0.7935 | 100.0000 |
| house | 0.7419 | 0.6900 | 0.7150 | 100.0000 |
| kangaroo | 0.5780 | 0.6300 | 0.6029 | 100.0000 |
| keyboard | 0.8515 | 0.8600 | 0.8557 | 100.0000 |
| lamp | 0.6574 | 0.7100 | 0.6827 | 100.0000 |
| lawn\_mower | 0.8738 | 0.9000 | 0.8867 | 100.0000 |
| leopard | 0.6179 | 0.7600 | 0.6816 | 100.0000 |
| lion | 0.8280 | 0.7700 | 0.7979 | 100.0000 |
| lizard | 0.4161 | 0.5700 | 0.4810 | 100.0000 |
| lobster | 0.6552 | 0.5700 | 0.6096 | 100.0000 |
| man | 0.4472 | 0.5500 | 0.4933 | 100.0000 |
| maple\_tree | 0.5156 | 0.6600 | 0.5789 | 100.0000 |
| motorcycle | 0.9135 | 0.9500 | 0.9314 | 100.0000 |
| mountain | 0.7864 | 0.8100 | 0.7980 | 100.0000 |
| mouse | 0.4872 | 0.5700 | 0.5253 | 100.0000 |
| mushroom | 0.7264 | 0.7700 | 0.7476 | 100.0000 |
| oak\_tree | 0.5508 | 0.6500 | 0.5963 | 100.0000 |
| orange | 0.8468 | 0.9400 | 0.8910 | 100.0000 |
| orchid | 0.7545 | 0.8300 | 0.7905 | 100.0000 |
| otter | 0.3535 | 0.3500 | 0.3518 | 100.0000 |
| palm\_tree | 0.8350 | 0.8600 | 0.8473 | 100.0000 |
| pear | 0.6870 | 0.7900 | 0.7349 | 100.0000 |
| pickup\_truck | 0.8283 | 0.8200 | 0.8241 | 100.0000 |
| pine\_tree | 0.6383 | 0.6000 | 0.6186 | 100.0000 |
| plain | 0.7586 | 0.8800 | 0.8148 | 100.0000 |
| plate | 0.7500 | 0.7200 | 0.7347 | 100.0000 |
| poppy | 0.6727 | 0.7400 | 0.7048 | 100.0000 |
| porcupine | 0.6829 | 0.5600 | 0.6154 | 100.0000 |
| possum | 0.7324 | 0.5200 | 0.6082 | 100.0000 |
| rabbit | 0.5490 | 0.5600 | 0.5545 | 100.0000 |
| raccoon | 0.8370 | 0.7700 | 0.8021 | 100.0000 |
| ray | 0.5664 | 0.6400 | 0.6009 | 100.0000 |
| road | 0.8687 | 0.8600 | 0.8643 | 100.0000 |
| rocket | 0.9425 | 0.8200 | 0.8770 | 100.0000 |
| rose | 0.7889 | 0.7100 | 0.7474 | 100.0000 |
| sea | 0.7549 | 0.7700 | 0.7624 | 100.0000 |
| seal | 0.3905 | 0.4100 | 0.4000 | 100.0000 |
| shark | 0.5743 | 0.5800 | 0.5771 | 100.0000 |
| shrew | 0.4331 | 0.5500 | 0.4846 | 100.0000 |
| skunk | 0.9278 | 0.9000 | 0.9137 | 100.0000 |
| skyscraper | 0.8866 | 0.8600 | 0.8731 | 100.0000 |
| snail | 0.7701 | 0.6700 | 0.7166 | 100.0000 |
| snake | 0.6154 | 0.6400 | 0.6275 | 100.0000 |
| spider | 0.6757 | 0.7500 | 0.7109 | 100.0000 |
| squirrel | 0.5714 | 0.5600 | 0.5657 | 100.0000 |
| streetcar | 0.6078 | 0.6200 | 0.6139 | 100.0000 |
| sunflower | 0.9479 | 0.9100 | 0.9286 | 100.0000 |
| sweet\_pepper | 0.8769 | 0.5700 | 0.6909 | 100.0000 |
| table | 0.7216 | 0.7000 | 0.7107 | 100.0000 |
| tank | 0.7941 | 0.8100 | 0.8020 | 100.0000 |
| telephone | 0.7184 | 0.7400 | 0.7291 | 100.0000 |
| television | 0.7143 | 0.8000 | 0.7547 | 100.0000 |
| tiger | 0.8077 | 0.8400 | 0.8235 | 100.0000 |
| tractor | 0.7750 | 0.9300 | 0.8455 | 100.0000 |
| train | 0.6639 | 0.7900 | 0.7215 | 100.0000 |
| trout | 0.9268 | 0.7600 | 0.8352 | 100.0000 |
| tulip | 0.6667 | 0.6600 | 0.6633 | 100.0000 |
| turtle | 0.5922 | 0.6100 | 0.6010 | 100.0000 |
| wardrobe | 0.8378 | 0.9300 | 0.8815 | 100.0000 |
| whale | 0.7561 | 0.6200 | 0.6813 | 100.0000 |
| willow\_tree | 0.7077 | 0.4600 | 0.5576 | 100.0000 |
| wolf | 0.8861 | 0.7000 | 0.7821 | 100.0000 |
| woman | 0.4854 | 0.5000 | 0.4926 | 100.0000 |
| worm | 0.7391 | 0.6800 | 0.7083 | 100.0000 |
| accuracy | 0.7018 | 0.7018 | 0.7018 | 0.7018 |
| macro avg | 0.7101 | 0.7018 | 0.7026 | 10000.0000 |
| weighted avg | 0.7101 | 0.7018 | 0.7026 | 10000.0000 |