

> Divide the data into 70:20:10 ratio as train:test:validation sets before starting experiments.

> Images are given for your reference. Use given features for your experiments.

| Team No | Classes |
|---------|--|
| 1 | 227.treadmill "090.gorilla" "011.billiards" "253.faces-easy-101" "092.grapes" |
| 2 | 132.light-house "105.horse" "138.mattress" "137.mars" "129.leopards-101" |
| 3 | 012.binoculars "105.horse" "253.faces-easy-101" "129.leopards-101" "109.hot-tub" |
| 4 | 137.mars "132.light-house" "096.hammock" "011.billiards" "109.hot-tub" |
| 5 | 092.grapes "090.gorilla" "253.faces-easy-101" "011.billiards" "126.ladder" |
| 6 | 105.horse "008.bathtub" "090.gorilla" "232.t-shirt" "147.mushroom" |
| 7 | 011.billiards "012.binoculars" "138.mattress" "109.hot-tub" "253.faces-easy-101" |
| 8 | 158.penguin "105.horse" "232.t-shirt" "090.gorilla" "251.airplanes-101" |
| 9 | 253.faces-easy-101 "008.bathtub" "011.billiards" "232.t-shirt" "096.hammock" |
| 10 | 147.mushroom "105.horse" "012.binoculars" "096.hammock" "126.ladder" |
| 11 | 011.billiards "158.penguin" "227.treadmill" "126.ladder" "251.airplanes-101" |
| 12 | 137.mars "227.treadmill" "092.grapes" "158.penguin" "147.mushroom" |
| 13 | 096.hammock "129.leopards-101" "003.backpack" "012.binoculars" "232.t-shirt" |
| 14 | 008.bathtub "138.mattress" "012.binoculars" "096.hammock" "126.ladder" |
| 15 | 092.grapes "227.treadmill" "251.airplanes-101" "011.billiards" "003.backpack" |
| 16 | 012.binoculars "109.hot-tub" "147.mushroom" "253.faces-easy-101" "138.mattress" |
| 17 | 126.ladder "253.faces-easy-101" "012.binoculars" "011.billiards" "129.leopards-101" |
| 18 | 132.light-house "251.airplanes-101" "008.bathtub" "137.mars" "129.leopards-101" |
| 19 | 227.treadmill "109.hot-tub" "008.bathtub" "251.airplanes-101" "090.gorilla" |
| 20 | 132.light-house "109.hot-tub" "227.treadmill" "129.leopards-101" "251.airplanes-101" |
| 21 | 105.horse "008.bathtub" "109.hot-tub" "012.binoculars" "126.ladder" |
| 22 | 137.mars "138.mattress" "092.grapes" "096.hammock" "132.light-house" |
| 23 | 008.bathtub "109.hot-tub" "138.mattress" "232.t-shirt" "129.leopards-101" |
| 24 | 109.hot-tub "137.mars" "251.airplanes-101" "147.mushroom" "096.hammock" |
| 25 | 158.penguin "251.airplanes-101" "232.t-shirt" "132.light-house" "138.mattress" |
| 26 | 138.mattress "096.hammock" "105.horse" "132.light-house" "227.treadmill" |
| 27 | 232.t-shirt "253.faces-easy-101" "090.gorilla" "003.backpack" "227.treadmill" |
| 28 | 003.backpack "011.billiards" "158.penguin" "096.hammock" "147.mushroom" |