

```
SetOptions[Rasterize, {RasterSize → 512, ImageSize → 512}];
SetOptions[Graphics, ImageSize → 512];
SetOptions[Graphics3D, {ImageSize → 512, Boxed → False}];

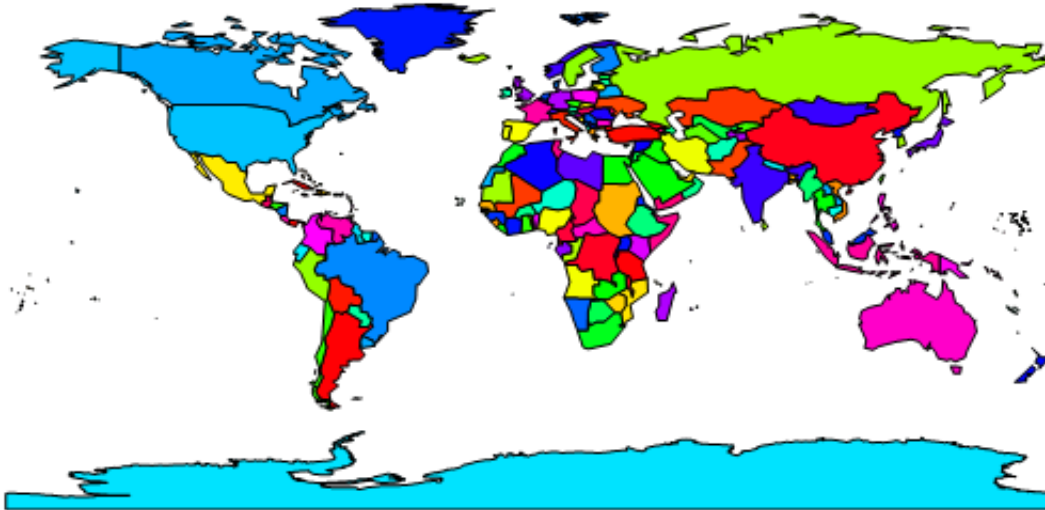
AllCountries = Union[Take[CountryData["Countries"], All], {"Antarctica"}]

{Afghanistan, Albania, Algeria, AmericanSamoa, Andorra, Angola, Anguilla, Antarctica,
AntiguaBarbuda, Argentina, Armenia, Aruba, Australia, Austria, Azerbaijan, Bahamas,
Bahrain, Bangladesh, Barbados, Belarus, Belgium, Belize, Benin, Bermuda, Bhutan, Bolivia,
BosniaHerzegovina, Botswana, Brazil, BritishVirginIslands, Brunei, Bulgaria, BurkinaFaso,
Burundi, Cambodia, Cameroon, Canada, CapeVerde, CaymanIslands, CentralAfricanRepublic,
Chad, Chile, China, ChristmasIsland, CocosKeelingIslands, Colombia, Comoros,
CookIslands, CostaRica, Croatia, Cuba, Cyprus, CzechRepublic, DemocraticRepublicCongo,
Denmark, Djibouti, Dominica, DominicanRepublic, EastTimor, Ecuador, Egypt, ElSalvador,
EquatorialGuinea, Eritrea, Estonia, Ethiopia, FalklandIslands, FaroeIslands, Fiji,
Finland, France, FrenchGuiana, FrenchPolynesia, Gabon, Gambia, GazaStrip, Georgia,
Germany, Ghana, Gibraltar, Greece, Greenland, Grenada, Guadeloupe, Guam, Guatemala,
Guernsey, Guinea, GuineaBissau, Guyana, Haiti, Honduras, HongKong, Hungary, Iceland,
India, Indonesia, Iran, Iraq, Ireland, IsleOfMan, Israel, Italy, IvoryCoast, Jamaica,
Japan, Jersey, Jordan, Kazakhstan, Kenya, Kiribati, Kosovo, Kuwait, Kyrgyzstan, Laos,
Latvia, Lebanon, Lesotho, Liberia, Libya, Liechtenstein, Lithuania, Luxembourg, Macau,
Macedonia, Madagascar, Malawi, Malaysia, Maldives, Mali, Malta, MarshallIslands,
Martinique, Mauritania, Mauritius, Mayotte, Mexico, Micronesia, Moldova, Monaco,
Mongolia, Montenegro, Montserrat, Morocco, Mozambique, Myanmar, Namibia, Nauru, Nepal,
Netherlands, NetherlandsAntilles, NewCaledonia, NewZealand, Nicaragua, Niger, Nigeria,
Niue, NorfolkIsland, NorthernMarianaIslands, NorthKorea, Norway, Oman, Pakistan, Palau,
Panama, PapuaNewGuinea, Paraguay, Peru, Philippines, PitcairnIslands, Poland, Portugal,
PuertoRico, Qatar, RepublicCongo, Reunion, Romania, Russia, Rwanda, SaintHelena,
SaintKittsNevis, SaintLucia, SaintPierreMiquelon, SaintVincentGrenadines, Samoa, SanMarino,
SaoTomePrincipe, SaudiArabia, Senegal, Serbia, Seychelles, SierraLeone, Singapore,
Slovakia, Slovenia, SolomonIslands, Somalia, SouthAfrica, SouthKorea, Spain, SriLanka,
Sudan, Suriname, Svalbard, Swaziland, Sweden, Switzerland, Syria, Taiwan, Tajikistan,
Tanzania, Thailand, Togo, Tokelau, Tonga, TrinidadTobago, Tunisia, Turkey, Turkmenistan,
TurksCaicosIslands, Tuvalu, Uganda, Ukraine, UnitedArabEmirates, UnitedKingdom,
UnitedStates, UnitedStatesVirginIslands, Uruguay, Uzbekistan, Vanuatu, VaticanCity,
Venezuela, Vietnam, WallisFutuna, WestBank, WesternSahara, Yemen, Zambia, Zimbabwe}
```

```

Rasterize[Graphics[{
  EdgeForm[Black],
  {Hue[Random[]], CountryData[#, "SchematicPolygon"]} & /@
  AllCountries
}]]

```



```

sphere = {RGBColor[0.75, 0.75, 1], EdgeForm[],
  {m, n} = {32, 48};
  s = Table[
    z = N[-1 + 2 i / m]; r = Sqrt[1 - z^2]; t = N[2 Pi j / n];
    Point @@ (0.99 {r Cos[t], r Sin[t], z}),
    {i, 0, m}, {j, 0, n}
  ];
  Table[
    Polygon[{s[[i+1, j+1]], s[[i+1, j]], s[[i, j]], s[[i, j+1]]}],
    {i, m}, {j, n}
  ]];
map = {
  EdgeForm[Black],
  {
    Hue[Random[]],
    Apply[
      Function[
        {lon, lat},
        Point[Cos[lat Degree] Cos[lon Degree],
          Cos[lat Degree] Sin[lon Degree], Sin[lat Degree]]
      ],
      CountryData[#, "SchematicPolygon"],
      {3}
    ]
  } & /@ AllCountries
};

```

```
ImageCrop[Rasterize[Graphics3D[{  
  RGBColor[0.75, 0.75, 1], Sphere[{0, 0, 0}, 0.99],  
  map /. Point -> List  
}]]]
```



```
ImageCrop[Rasterize[Graphics3D[{  
  RGBColor[0.75, 0.75, 1], Cuboid @@ (0.99 {{-1, -1, -1}, {1, 1, 1}}),  
  map /. Point[x_, y_, z_] => {x, y, z} / Max[Abs[{x, y, z}]] * (x^2 + y^2 + z^2)  
}]]]
```

