
```
function R = R_ECEF2ENU(lat, lon)
fcnsPrintQueue(mfilename('fullpath')); % Add this code to code app

s_lat = sin(lat);
s_lon = sin(lon);
c_lat = cos(lat);
c_lon = cos(lon);
R = [-s_lon c_lon 0;
     -s_lat*c_lon -s_lat*s_lon c_lat;
      c_lat*c_lon  c_lat*s_lon s_lat];
```

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