
```
function MRP = DCM2MRP( DCM )
%DCM2MRP Turn DCM to MRP vector
fcnlPrintQueue(mfilename('fullpath'))
zeta=sqrt(trace(DCM)+1);
sig_skew = (DCM'-DCM)/(zeta*(zeta+2))
MRP = [sig_skew(2,3);sig_skew(3,1);sig_skew(1,2)]
end
```

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