```
function CC = ElastTensor(E,nu)
% Elastic Tensor of 3D
% Syntax: CC = ElastTensor(E,nu)
% E : Young's modulus
% nu : Poisson's ratio
  CC : ElastTensor (Ce by Ce), Ce = 6 (3D)
mu = E / 2 / (1 + nu);
lm = E * nu / (1 + nu) / (1 - 2 * nu);
% Lame constants
CC = [...
    2 * mu + lm, lm, lm, 0, 0, 0;
     lm, 2 * mu + lm, lm, 0, 0, 0;
     lm, lm, 2 * mu + lm, 0, 0, 0;
     0, 0, 0, mu, 0, 0;
     0, 0, 0, 0, mu, 0;
     0, 0, 0, 0, 0, mu];
% Calculate elastic tensor
\mbox{\%} Contributed by OuYang
```

输入参数的数目不足。

```
出错 ElastTensor (line 10)
mu = E / 2 / (1 + nu);
```

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