Let's Plot a GMM

Define the GMM

We first specify an array of GMM component structs.

```
c1 = struct('mu', [2 2]', 'sigma', eye(2,2));
c2 = struct('mu', [4 3]', 'sigma', 0.1*[4 0; 0 36]);
theGMM = [c1; c2];
```

Compute the GMM Surface

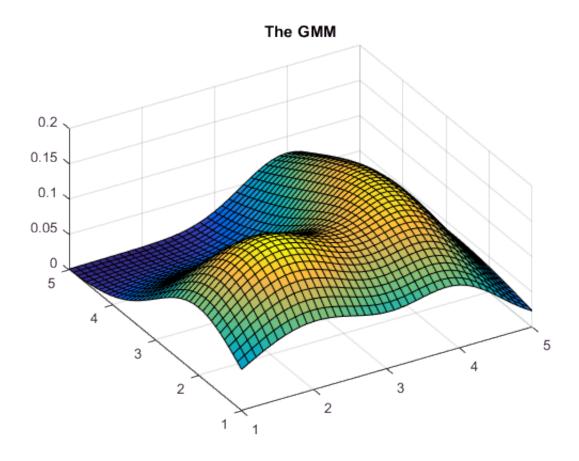
Now we compute the height of the curve over a surface.

```
xAxis = 1:0.1:5;
yAxis = 1:0.1:5;
[X,Y,Z] = GMM2DGrid(xAxis, yAxis, theGMM);
```

Plot It

Now, let's plot it.

```
surf(X,Y,Z)
view([-30.700 49.200])
title('The GMM')
```



You can add links: AMPD.

And you can add images and equations (either MATLAB style or LaTeX)...

$$y = x^2$$

