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# Bagging implementation

```
function [r_data, r_labels] = bagging(data, labels)
    [len, wid] = size(data);
    sample_count = 0.3*len;
    sample_count = double(sample_count);
    collab = [data, labels];
    index = randsample((1:len), sample_count);
    collab = collab(index, :);
    r_data = collab(:, 1:wid);
    r_labels = collab(:, wid+1);
```

*Not enough input arguments.*

*Error in bagging (line 4)*  
    [*len, wid*] = *size(data)*;

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