ArrayList <String> input = new ArrayList();  
input.add("Argentina");  
input.add("Peru");  
input.add("Chile");

int k = 2;

for(int i = 0; i <input.size(); i++){  
 for (int j = 0; j < k; j++) {  
 output.add(input.get(i));  
 }  
}

|  |  |  |
| --- | --- | --- |
| Iteration (i) | j | output |
|  |  |  |
|  |  |  |
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