

### Steps to Execute Project:

1. To extract reviews in CSV file please execute: reader.py
2. To generate tags based on frequency please execute: tagger.py
3. To cluster similar tags product wise please execute: embedders.py
4. To look at results, please download:  
[HackOffv3--Team--JSON-Bourne--EDCCT/combined\\_tags\\_use.zip](https://github.com/AmanPriyanshu/HackOffv3--Team--JSON-Bourne--EDCCT/combined_tags_use.zip) at main · AmanPriyanshu/HackOffv3--Team--JSON-Bourne--EDCCT (github.com)

### Results:

Product ID: B007FXMOV8

original tags:	generated tags:
screen protector	using stylus
rubber tip	rubber tip
rubber tipped	
use stylus	
touch screen	
using stylus	
stylus	
tip	
screen	
use	
pen	
great	

Product ID: B0088U4YAG

<b>original tags:</b>  car charger  works great  iphone 5  car chargers  two devices  charge phone  charger  charge  charge two devices  charging two devices  enough power charge  charger two ports	<b>generated tags:</b>  charge two devices  car charger
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