

# Chatbot Q&A basado en TF-IDF y cosine similarity

By Juan Pablo Bernal Lafarga - A01742342

Please enter your username: Juan Pablo  
support: Hi, welcome to Q&A support. How can I help you?  
Juan Pablo: The Samsung A52 has bluetooth?  
Q&A support: no  
Juan Pablo: Does the LG Nexus has jack entry for headphones?  
Q&A support: only an 1/8" input jack, no headphone jack.  
Juan Pablo: Would you recommend me to buy an LG product?  
Q&A support: it was, till i bought it.  
Juan Pablo: How good would you rate the LG Nexus?  
Q&A support: i couldn't get it to work at all without the tethered attachments.  
Juan Pablo: Does the LG Nexus has bluetooth features?  
Q&A support: i couldn't get it to work at all without the tethered attachments.  
Juan Pablo: I couldn't turn on the fans of my new laptop  
Q&A support: yes  
Juan Pablo: Does the new model of LG has bluetooth features?  
Q&A support: yes it does. i have a bluetooth mouse that i always have connected. i have also connected my iphone through bluetooth and a bluetooth music player. all have worked great.  
Juan Pablo: Does the new model of LG include NFC?  
Q&A support: when you buy from all e rc, we are including the new remote and a set of 94 50 props at no charge. so you get the remote in the phantom 2 and the additional new rechargeable remote. all at the lower price than the v2.0. the motor difference is negligible and the compass can be purchased separately if you wish to add the anti-static compass (again, no performance difference). [http://www.amazon.com/dji-phantom-quadcopter-zenmuse-3-axis/dp/b00jd4tq8q/ref=sr\\_1\\_4?m=akofz2k334ioy&s=merchant-items&ie=utf8&qid=1417488956&sr=1-4&keywords=phantom+2](http://www.amazon.com/dji-phantom-quadcopter-zenmuse-3-axis/dp/b00jd4tq8q/ref=sr_1_4?m=akofz2k334ioy&s=merchant-items&ie=utf8&qid=1417488956&sr=1-4&keywords=phantom+2)  
Juan Pablo: Where can I find cheese?  
Q&A support: yes the base can easily be used for making a grilled cheese sandwich ....  
Juan Pablo: Where can I find nuclear bombs?  
Q&A support: i recommend using something better than a 600 -.- keep in mind ur system needs power too, for the best i recommend 875w+  
Q&A support: i recommend using something better than a 600 -.- keep in mind ur system needs power too, for the best i recommend 875w+  
Juan Pablo: Does the McBurger comes with McFries?  
Q&A support: no you must order that separate, great question (at least mine didn't)  
Juan Pablo: Does the Queen Elizabeth is still alive?  
Q&A support: sorry, I did not quite understand that  
Juan Pablo: Does the new president of Mexico will get to kill Obama?  
Q&A support: sorry, I did not quite understand that  
Juan Pablo: Does Ace get to live on One Piece?  
Q&A support: dvr is capable of audio. microphones are sold separately for cameras.  
Juan Pablo: The One piece is real?  
Q&A support: yes  
Juan Pablo: Is Freddy Mercury hangin out with Queen Elizabeth?  
Q&A support: sorry, I did not quite understand that  
Juan Pablo: