Subject: Ordering Strings Capitalization matter?
Posted by davidmccoy on Wed, 01 Feb 2017 22:02:49 GMT

The final result of a random bunch of strings on my program is as follows:

[wUUJFwzgqr,rr7CYuRGxF,pJEHtydchz,jT4acyQPAf,hqzyuqkWoV,cxumRmOfvo,bzLXA1HSiX,Vh5eBp99o5,Rxj8iuJwNx,Ql4jCGiVWV,OXqiltSuls,NJiAGmx3v9,M4vN1NJCU0,ESEfXBbuQt,CbVEF8SpQL,CQAcNL08Sf,0Bry h1ntmN]

I noticed since strcmp uses ascii values, the strings starting with capital letters get sorted after lowercase letters. Is this the expected behavior, or should we convert everything to lowercase? Are numbers or other characters valid input in a string, or only letters?

Subject: Re: Ordering Strings Capitalization matter?
Posted by jarobinson3 on Thu, 02 Feb 2017 00:49:29 GMT

Just use strcmp for your comparison. No need to get fancy!