make a new datatype called a comment\_lvl\_pair

with variables:

int lvl //leve is how many times to tab in

Comment comment

create function get\_organized\_stance\_comments\_array(stance, parent comment, int lvl)

{

get all the children of the parent comment //obviously consider null parent case

sort children

create an array of comment\_lvl\_pair objects

fill in the array with the sorted children and make each of their lvl same as input parameter lvl

foreach(comment\_lvl\_pair\_array, as, comment\_lvl\_pair)  
 {

if(comment\_lvl\_pair->comment has children comments)

{

insert into array after comment\_lvl\_pair the array that is returned from get\_organized\_stance...(stance, comment\_lvl\_pair->comment, lvl++);

}

}

return comment\_lvl\_pair\_array;  
}

will return an array of comment\_lvl\_pair objects