**Remember Before Starting this:**   
Have FileIO code along open  
Have barChart code along open

**Pseudocode :**

*Here is the pseudo code to get the data. We assume that we have the data already saved on the phone.*

**Variables :**

**Arraylist** xAxisData  
**Int**  i = 0;   
**FileInputStream** fis = null ( *remember this is from the fileIO code along)*

**While** ( i <7) {

**openFileInput (** “day” + i + “.txt”) and set this to *fis.* ***(THIS IS HOW WE ‘open’ connection)***

*This is the EXACT SAME from FILE IO.* create *new* var called isr type *InputStreamReader* create *new* var called br type *BufferedReader* create *new* var called sb type *StringBuilder* create var called text type *String*

*This is the EXACT SAME from FILE IO.*

*while ( (text = br.readLine()) !=null) {*

*sb.append(text);*

*}*

Add the data to our ArrayList called *xAxisData* ( look at the barchar example to see how data is added to the noEmp, must have 2 parameters, so we must also add two parameters to our arraylist xAxisData)

**catch FileNoteFoundException, IOException**

**finally {**

Make sure to ***CLOSE*** *the fis*

**}**

**Increment i**

}