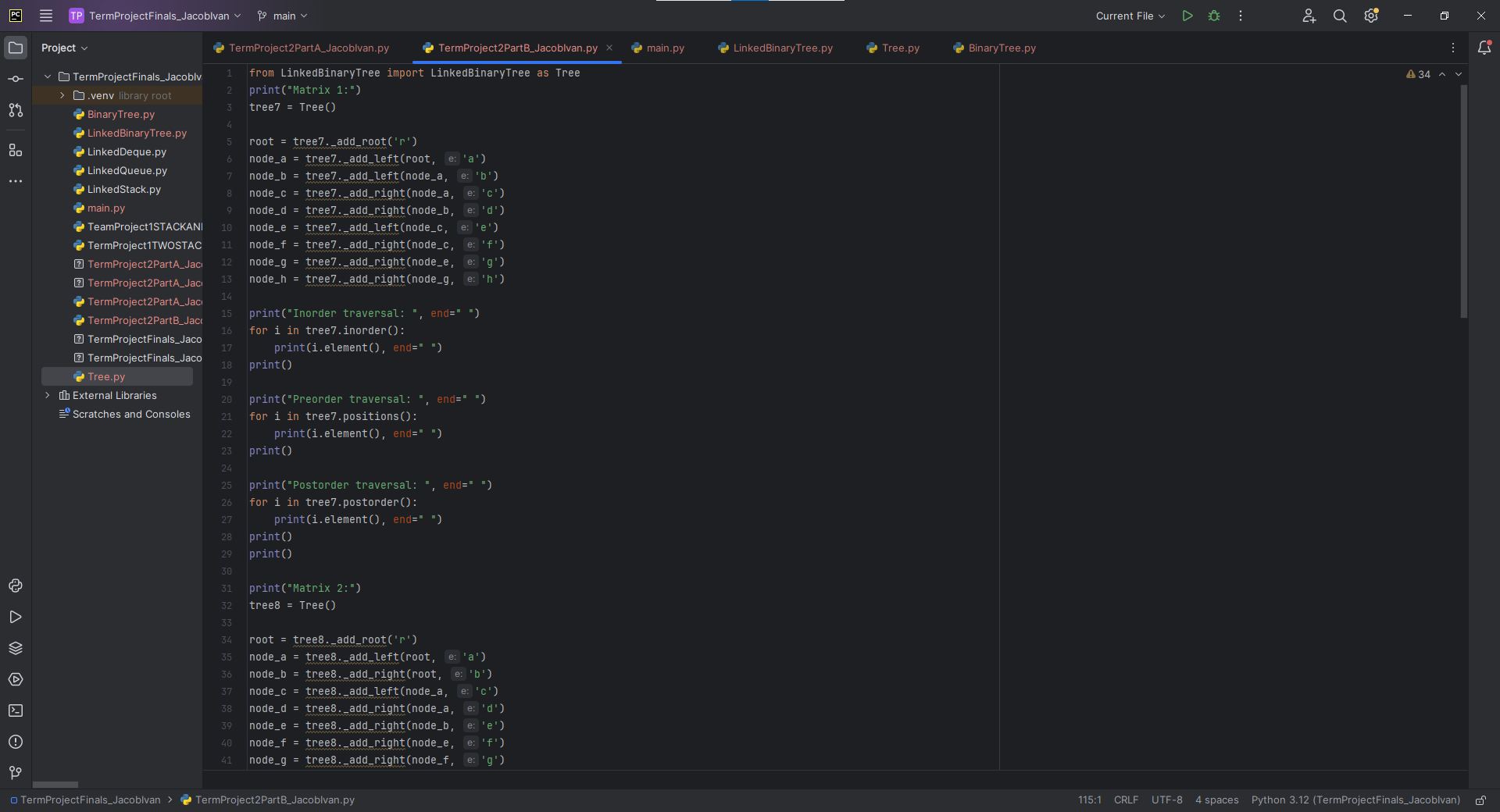
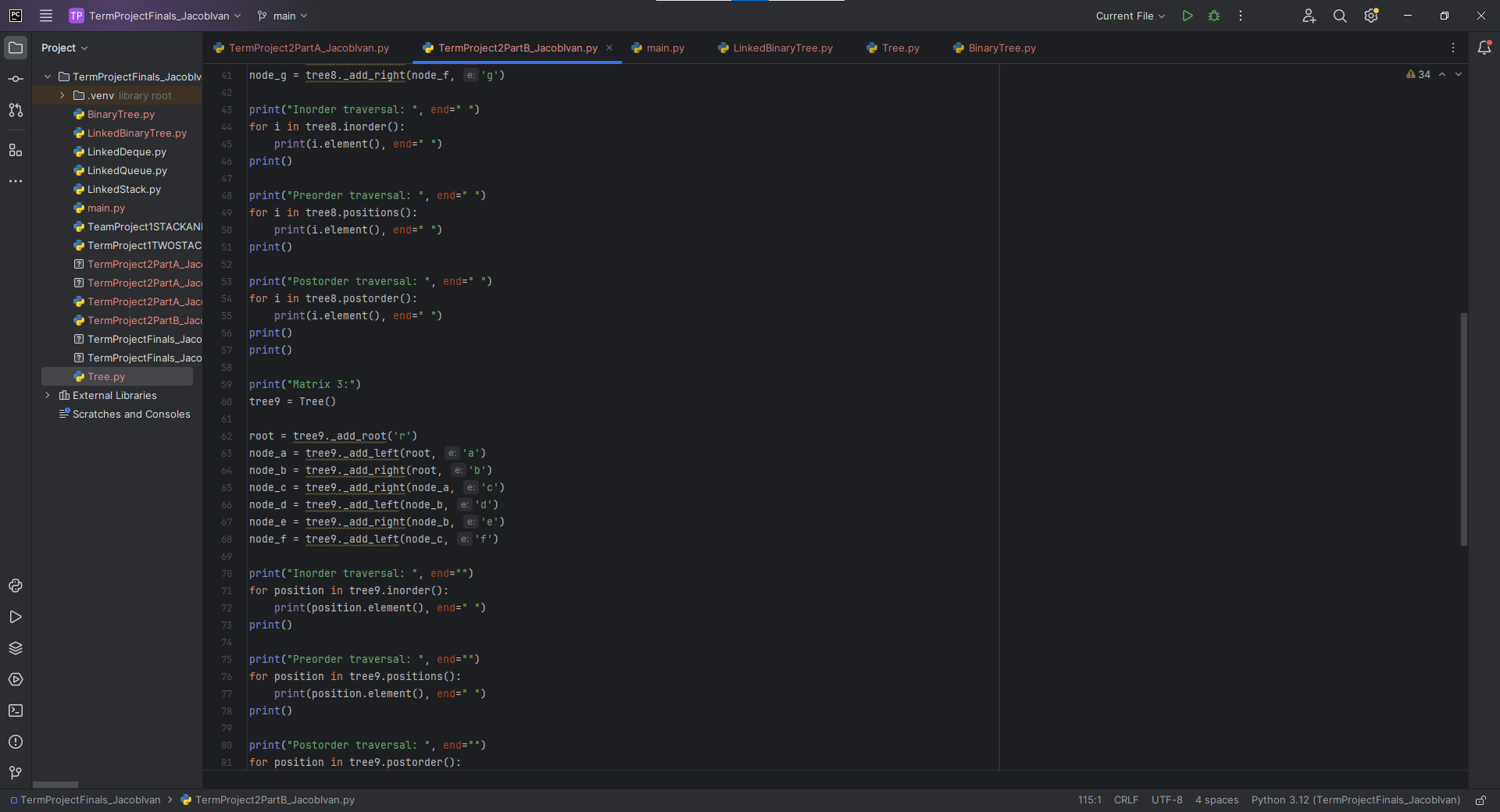
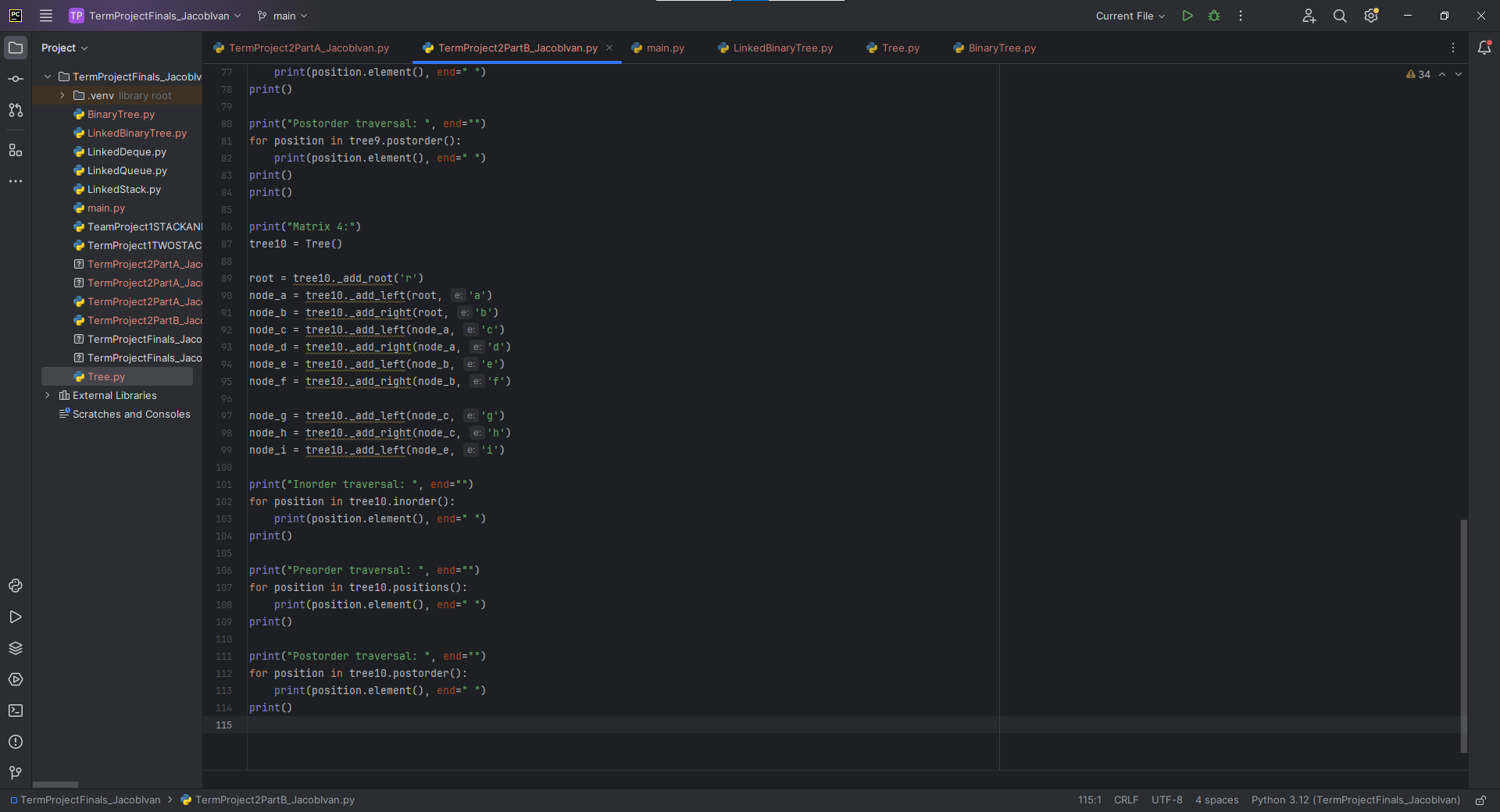
Code:







OUTPUT:

