I've looked through your code to try and see how I can "compare this field with the user_id"

I am thinking of storing the logon details in a global.

Correct me if I am wrong..? seems like I have to code most of the filter conditions in those transaction pattern files that ends with .inc in the "include" directory.

In order to minimize changes, is it possible if I prefix the "where" conditions for that user id in dml.mysql.class.inc..... in which function?

I am just afraid that I might break something in the process if I make too many changes ya. Shall appreciate any helpful suggestions.