SepTech/Upgrade Account Design Diagram

Actors/objects: :SettingsPageGui, :SettingsPageCtrl, :DBMgr, ug:Accounts

- <<upgradePage>>
- load(upgradePage)
- ug= load(upgradePage):Accounts
- check(ug):Accounts

Alt: If check(ug) != 0
- notPrem():Accounts
- <<msg>>
- <<msg>>

else
- PremAlready():Accounts
- <<msg>>
- <<msg>>
- <<msg>>

- checkMethod(p):Accounts
- <<pay>>
- load(pay)
- p= load(pay):Accounts
- setPrem(ug):Accounts

Alt: If checkMethod(p) != 0
- <<msg>>
- <<msg>>
- invalid():Accounts
- <<msg>>
- <<msg>>

else