## LegacyBlockUser

-LegacyBlockUserDataTypes

-LegacyBlockUserMethods()

## removeFollower

-userID:string{key}
-removedUserID:string{key}
-followerStatus:boolean

+removeFollower()
+removeFollower(removedUserID,followerStatus)
+getUserID():userID
+getRemovedUserID():removedUserID
+setUserID(userID)
+setRemovedUserID(removedUserID)

## appWideTheme

-appTheme:theme
-editableUIElement1:UI
-editableUIElement2:UI
-editableUIElement3:UI
-userID:string{key}

+appwideTheme()
+appwideTheme(appTheme, editableUIElement1, editableUIElement2, editableUIElement3, userID)
+getUserID():string
+getAppTheme():appTheme
+getEditableUIElement1():ui
+getEditableUIElement2():ui
+getEditableUIElement3():ui
+setEditableUIElement1(ui)
+setEditableUIElement2(ui)
+setEditableUIElement3(ui)
+setAppTheme(apptheme)
+deleteAppTheme()
+displayAppTheme()

## LegacyContentFiltering

-LegacyContentFilteringDataTypes

-LegacyContentFilteringMethods()

## blockReason

-blockedStatus:boolean
-blockedReason:string
-blockedUserID:string{key}
-userID:string{key}
-visibilityStatus:boolean

+blockReason()
+blockReason(blockedStatus, blockReason, blockedUserID, userID, visibilityStatus)
+getblockedReason():string
+getblockedStatus():boolean
+getBlockedUserID():string
+getVisibilityStatus:boolean
+getUserID():string
+setBlockedReason(blockedReason)
+setBlockedStatus(blockedStatus)
+setVisibilityStatus(visiblityStatus)
+deleteBlockReason()
+displayBlockReason()

## User

-userName:string
-userSettings:settings
-userID:string{key}

User(userName,userSettings,userID)

## contentFilter

-contentFilter:filter
-contentFiltertext:string

+contentFilter()
+contentFilter(contentFilter, contentFilterText)
+getContentFilter():filter
+getContentFilterText():string
+setContentFilter(contentFilter:string)
+setContentFilterText(contentFilterText)
+deleteContentFilter()
+displayContentFilter()

## LegacyPost

-LegacyPostDataTypes

-LegacyPostMethods()

## communityBadge

-profileSettings:settings
-communityBadgeContent:string
-communityName:string{key}
-communityLink:string
-communitySummary:string
-communityIcon:icon

+communityBadge()
+communityBadge(profileSettings, communityBadgeContent, communityName, communityLink, communitySummary, communityIcon)
+getProfileSettings():settings
+getCommunityBadgeContent():string
+getCommunityName():string
+getCommunityLink():string
+getCommunitySummary():string
+getCommunityIcon():Icon
+setCommunityName(communityName)
+setCommunityLink(CommunityLink)
+setCommunitySummary(communitySummary)
+setCommunityIcon(icon)
+setCommunityBadgeContent(communityBadgeContent)
+setProfileSettings(settings)
+deleteCommunityBadge()
+displayCommunityBadge()

## profile

-unchangedProfileData:data
-follower:userID
-followerCount:int
-verification:boolean
-badge:badge
-appTheme:theme
-profileTheme:theme

+profile()
+profile(unchangedProfileInformation, follower, userID, followerCount, verification, badge,appTheme, profileTheme)
+getUnchangedProfileData():unchanged ProfileData
+getFollowerCount():int
+getFollower():userID
+getVerifcation():boolean
+getBadge():badge
+getAppTheme():theme
+getProfileTheme():theme
+setUnchangedProfileData (unchangedProfileData)
+setFollowerCount(followerCount)
+setFollower(follower)
+setVerification(verification)
+setBadge(badge)
+setAppTheme(theme)
+setProfileTheme(theme)
+deleteProfile()
+displayProfile()

## User

-userName:string
-userSettings:settings
-userID:string{key}

User(userName,userSettings,userID)

## verification

-verificationReason:string
-verificationStatus:boolean
-userID:string{key}

+verification()
+verification(verificationReason, verificationStatus, userID)
+getUserID():string
+getVerificationReason():string
+getVerificationStatus():boolean
+setVerificationReason(verificationReason)
+setVerificationStatus (verificationStatus)
+deleteVerification()
+displayVerifcationInformation()

## profileTheme

-profileTheme:theme
-editableUIElement1:UI
-editableUIElement2:UI
-editableUIElement3:UI
-userID:string{key}

+profileTheme()
+profileTheme(profileTheme, editableUIElement1, editableUIElement2, editableUIElement3, userID)
+getUserID():string
+getProfileTheme():profiletheme
+getEditableUIElement1():ui
+getEditableUIElement2():ui
+getEditableUIElement3():ui
+setEditableUIElement1(ui)
+setEditableUIElement2(ui)
+setEditableUIElement3(ui)
+setProfileTheme(profileTheme)
+deleteAppTheme()
+displayProfileTheme()

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