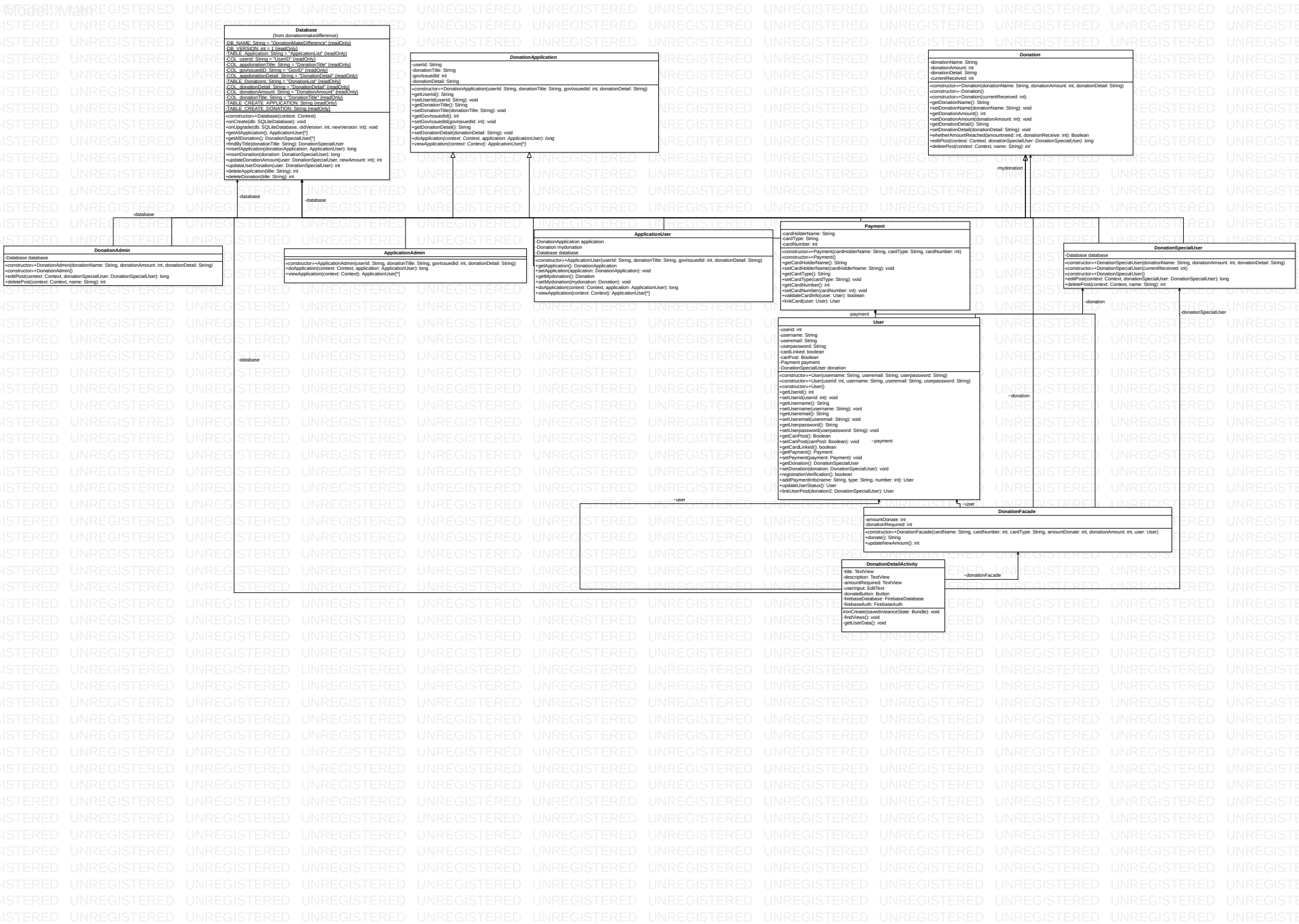
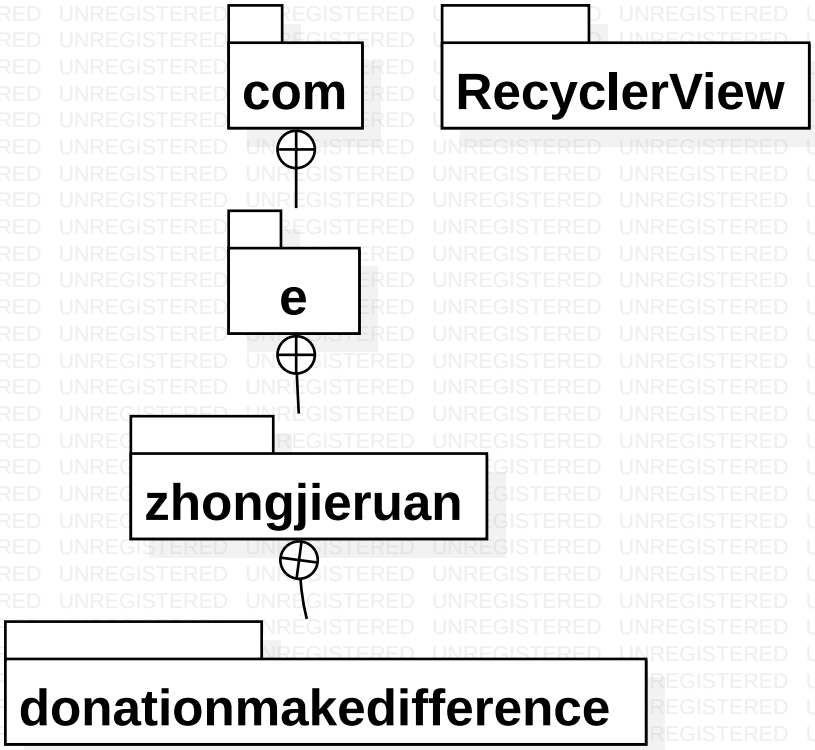

Database
(from donationmakedifference)
-DB_NAME: String = "DonationMakeDifference" {readOnly}
-DB_VERSION: int = 1 {readOnly}
-TABLE_Application: String = "ApplicationList" {readOnly}
-COL_userid: String = "UserID" {readOnly}
-COL_donationTitle: String = "DonationTitle" {readOnly}
-COL_govIssuedID: String = "GovID" {readOnly}
-COL_appdonationDetail: String = "DonationDetail" {readOnly}
-TABLE_Donations: String = "DonationList" {readOnly}
-COL_donationDetail: String = "DonationDetail" {readOnly}
-COL_donationAmount: String = "DonationAmount" {readOnly}
-COL_donationTitle: String = "DonationTitle" {readOnly}
-TABLE_CREATE_APPLICATION: String {readOnly}
-TABLE_CREATE_DONATION: String {readOnly}
«constructor»+Database(context: Context)
+onCreate(db: SQLiteDatabase): void
+onUpgrade(db: SQLiteDatabase, oldVersion: int, newVersion: int): void
+getAllApplication(): ApplicationUser[*]
+getAllDonation(): DonationSpecialUser[*]
+findByTitle(donationTitle: String): DonationSpecialUser
+insertApplication(donationApplication: ApplicationUser): long
+insertDonation(donation: DonationSpecialUser): long
+updateDonationAmount(user: DonationSpecialUser, newAmount: int): int
+updataUserDonation(user: DonationSpecialUser): int
+deleteApplication(title: String): int
+deleteDonation(title: String): int
DonationApplication
-userId: String
-donationTitle: String
-govissuedId: int
-donationDetail: String
«constructor»+DonationApplication(userId: String, donationTitle: String, govissuedId: int, donationDetail: String)
+getUserId(): String
+setUserId(userId: String): void
+getDonationTitle(): String
+setDonationTitle(donationTitle: String): void
+getGovIssuedId(): int
+setGovIssuedId(govissuedId: int): void
+getDonationDetail(): String
+setDonationDetail(donationDetail: String): void
+doApplication(context: Context, application: ApplicationUser): long
+viewApplication(context: Context): ApplicationUser[*]
Donation
-donationName: String
-donationAmount: int
-donationDetail: String
-currentReceived: int
«constructor»+Donation(donationName: String, donationAmount: int, donationDetail: String)
«constructor»+Donation()
«constructor»+Donation(currentReceived: int)
+getDonationName(): String
+setDonationName(donationName: String): void
+getDonationAmount(): int
+setDonationAmount(donationAmount: int): void
+getDonationDetail(): String
+setDonationDetail(donationDetail: String): void
+whetherAmountReached(amountneed: int, donationReceive: int): Boolean
+editPost(context: Context, donationSpecialUser: DonationSpecialUser): long
+deletePost(context: Context, name: String): int
-mydonation
-database
-database
-database
-database
DonationAdmin
-Database database
«constructor»+DonationAdmin(donationName: String, donationAmount: int, donationDetail: String)
«constructor»+DonationAdmin()
+editPost(context: Context, donationSpecialUser: DonationSpecialUser): long
+deletePost(context: Context, name: String): int
ApplicationAdmin
«constructor»+ApplicationAdmin(userId: String, donationTitle: String, govIssuedId: int, donationDetail: String)
+doApplication(context: Context, application: ApplicationUser): long
+viewApplication(context: Context): ApplicationUser[*]
ApplicationUser
-DonationApplication application
-Donation mydonation
-Database database
«constructor»+ApplicationUser(userId: String, donationTitle: String, govIssuedId: int, donationDetail: String)
+getApplication(): DonationApplication
+setApplication(application: DonationApplication): void
+getMydonation(): Donation
+setMydonation(mydonation: Donation): void
+doApplication(context: Context, application: ApplicationUser): long
+viewApplication(context: Context): ApplicationUser[*]
Payment
-cardHolderName: String
-cardType: String
-cardNumber: int
«constructor»+Payment(cardHolderName: String, cardType: String, cardNumber: int)
«constructor»+Payment()
+getCardHolderName(): String
+setCardHolderName(cardHolderName: String): void
+getCardType(): String
+setCardType(cardType: String): void
+getCardNumber(): int
+setCardNumber(cardNumber: int): void
+validateCardInfo(user: User): boolean
+linkCard(user: User): User
DonationSpecialUser
-Database database
«constructor»+DonationSpecialUser(donationName: String, donationAmount: int, donationDetail: String)
«constructor»+DonationSpecialUser(currentReceived: int)
«constructor»+DonationSpecialUser()
+editPost(context: Context, donationSpecialUser: DonationSpecialUser): long
+deletePost(context: Context, name: String): int
-donation
-donationSpecialUser
-payment
User
-userid: int
-username: String
-useremail: String
-userpassword: String
-cardLinked: boolean
-canPost: Boolean
-Payment payment
-DonationSpecialUser donation
«constructor»+User(username: String, useremail: String, userpassword: String)
«constructor»+User(userid: int, username: String, useremail: String, userpassword: String)
«constructor»+User()
+getUserid(): int
+setUserid(userid: int): void
+getUsername(): String
+setUsername(username: String): void
+getUseremail(): String
+setUseremail(useremail: String): void
+getUserpassword(): String
+setUserpassword(userpassword: String): void
+getCanPost(): Boolean
+setCanPost(canPost: Boolean): void
+getCardLinked(): boolean
+getPayment(): Payment
+setPayment(payment: Payment): void
+getDonation(): DonationSpecialUser
+setDonation(donation: DonationSpecialUser): void
+registrationVerification(): boolean
+addPaymentInfo(name: String, type: String, number: int): User
+updateUserStatus(): User
+linkUserPost(donation2: DonationSpecialUser): User
-donation
-payment
-user
-user
-user
DonationFacade
-amountDonate: int
-donationRequired: int
«constructor»+DonationFacade(cardName: String, cardNumber: int, cardType: String, amountDonate: int, donationAmount: int, user: User)
+donate(): String
+updateNewAmount(): int
-donationFacade
DonationDetailActivity
-title: TextView
-description: TextView
-amountRequired: TextView
-userInput: EditText
-donateButton: Button
-firebaseDatabase: FirebaseDatabase
-firebaseAuth: FirebaseAuth
#onCreate(savedInstanceState: Bundle): void
-findViews(): void
-getUserData(): void

UNREGISTERED

JavaDeveloper Package Structure



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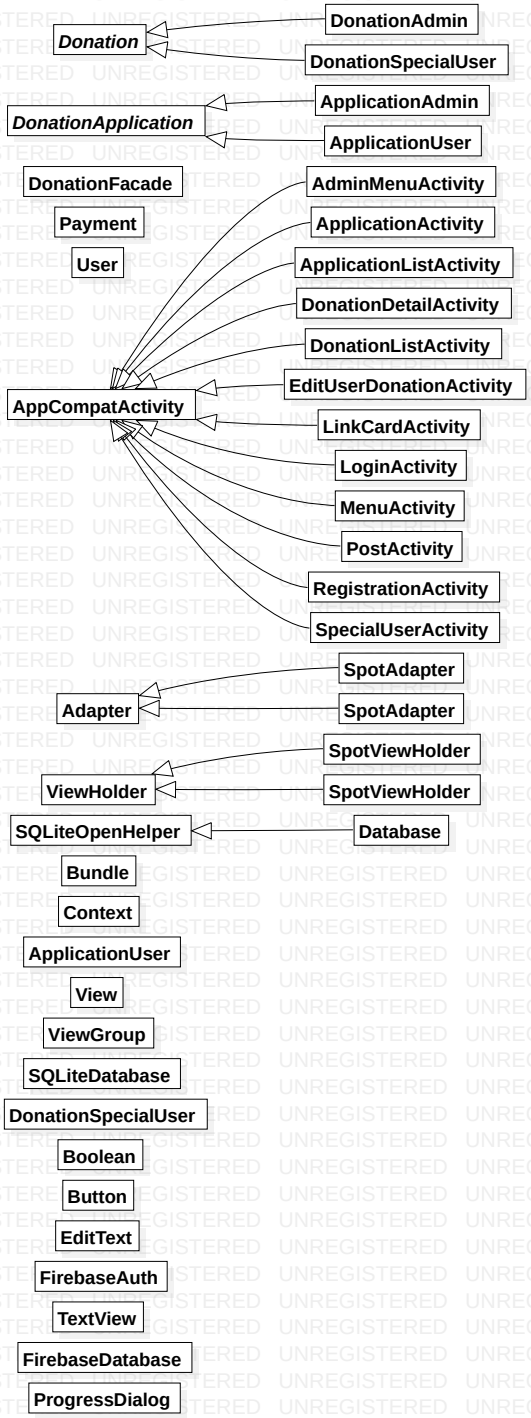
JavaRevolver type hierarchy



com
AppCompatActivity
RecyclerView
SQLiteOpenHelper
Bundle
Context
ApplicationUser
View
ViewGroup
SQLiteDatabase
DonationSpecialUser
Boolean
Button
EditText
FirebaseAuth
TextView
FirebaseDatabase
ProgressDialog

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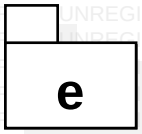

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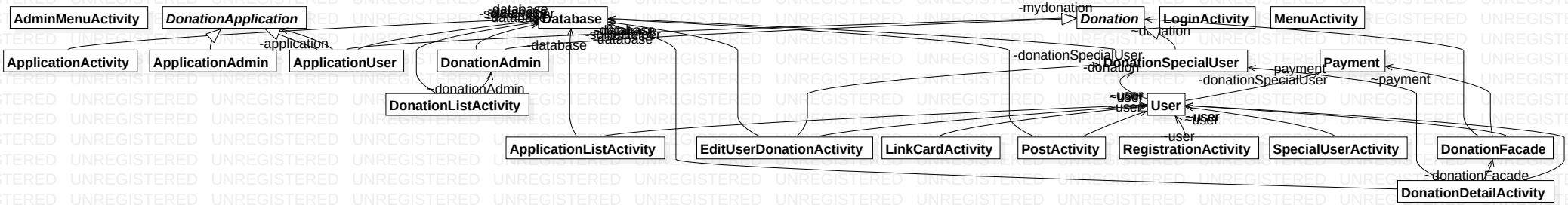
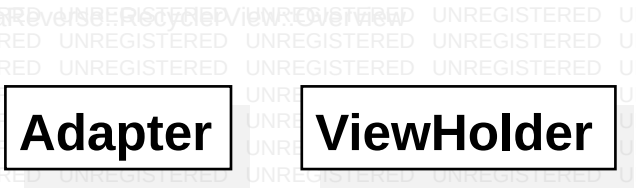
zhongjieruan

donationmakedifference


AdminMenuActivity
DonationApplication
ApplicationActivity
ApplicationAdmin
ApplicationUser
DonationAdmin
DonationListActivity
Database
Donation
LoginActivity
MenuActivity
DonationSpecialUser
Payment
User
ApplicationListActivity
EditUserDonationActivity
LinkCardActivity
PostActivity
RegistrationActivity
SpecialUserActivity
DonationFacade
DonationDetailActivity
-application
-database
-mydonation
-donationSpecialUser
-donation
-payment
-donationAdmin
-donationFacade
-user

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