# firebase

## FirebaseTools

- INSTANCE: FirebaseTools << static >>
- auth: FirebaseAuth
- database: FirebaseDatabase
- storage: FirebaseStorage

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+ getInstance(): FirebaseTools

+ installDBDataChangeListener(String tag, ObjectAcquireListener listener) : void

+ acquireDataFromDB(String tag, ObjectAcquireListener listener) : void

+ acquireDataFromDBWithDialog(String tag, ProgressDialog dialog, ObjectAcquireListener listener) : void

+ updateValuesInDB(String tag, Map<String, Object> map) : void

+ updateValuesInDB(String tag, Map<String, Object> map, OnCompleteListener listener) : void

+ setValuesInDB(String tag, Map<String, Object> map) : void

+ setValuesInDB(String tag, Map<String, Object> map, OnCompleteListener listener) : void

+ setValueInDB(String tag, Object data) : void

+ setValueInDB(String tag, Object data, OnCompleteListener listener) : void

+ createUserWithEmailAndPassword(String email, String password, OnCompleteListener listener) : void

+ loginUser(String login, String password, OnCompleteListener listener) : void

+ getCurrentUser() : FirebaseUser

## <<interface>>
## ObjectAcquireListener

+ onObjectAcquired(Object obj): void

+ onError(DatabaseError err): void