Database - ISTANT

```
activity {
      address: string
      dateEnd: timestamp
      dateStart: timestamp
      description: string
      nameActivity: string
      personInCharge: array-string.user
      photoEvent: array-string
}
child {
      allergy: array.string
      bornDate: timestamp
      gender: boolean
      info: string
      name: string
      surname: string
      uid: string.user
}
\underline{activityChild} \; \{
      idactivity: string.activity
      idchild: string.child
}
<u>chat</u> {
      createdAt: timestamp
      displayName: string
      message: string
      photoURL: string
      uid: string.user
}
```

```
\underline{scoreActivityUser} \; \{
      activityid: string.activity
      comment: string
      score: number
      uid: string.user
}
<u>loan</u> {
      dateEnd: timestamp
      dateStart: timestamp
      description: string
      nameLoan: string
      uid: string.user
}
takenLoan {
      loanid: string.loan
      taken: boolean
      uid: string.user
}
L'id del documento corrisponde con l'uid dell'user
user {
      address: string
      dateBorn: timestamp
      email: string
      fiscalCode: string
      gender: boolean
      name: string
      photoURL: string
      surname: string
      telephoneNumber: number
}
```

La seguente struttura del database è stata usata per la realizzazione del progetto ISTANT (Ingegneria del Software).