Actors Identification and Use Case Descriptions

Uma imagem com céu noturno

Descrição gerada automaticamente

Software Engineering Project

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Since the actors are identified and described in each use case description, no further documents are presented.

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Use Case

**Use Case Name:** Share library or bibliographic references

**ID:** E3

**Description:** A writer shares his library or his entries from their JabRef application.

**Main Actors:** Writer (a user of JabRef); characteristics: human, active

**Secondary Actors:** Entry (a bibliographic reference in the writer’s JabRef application); characteristics: non-human, passive

Library (a bibliographic reference’s library reference in the writer’s JabRef application); characteristics: non-human, passive

SQL Database (a SQL Database that connects to the writer’s JabRef application); characteristics: non-human, passive

Sub-Use Cases

**Use Case Name:** Export all entries

**ID:** E3.a

**Description:** A writer exports all bibliographic references from a library.

**Main Actors:** Writer (a user of JabRef); characteristics: human, active

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**Use Case Name:** Export selected entries

**ID:** E3.b

**Description:** A writer groups exports only the selected entries from a library.

**Main Actors:** Writer (a user of JabRef); characteristics: human, active

**Secondary Actors:** Entry (a bibliographic reference in the writer’s JabRef application); characteristics: non-human, passive

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**Use Case Name:** Export library

**ID:** E3.c

**Description:** A writer exports his selected library.

**Main Actors:** Writer (a user of JabRef); characteristics: human, active

**Secondary Actors:** Library (a bibliographic reference’s library reference in the writer’s JabRef application); characteristics: non-human, passive

**Use Case Name:** Share SQL Database

**ID:** E3.d

**Description:** A writer can connect to a SQL Database to share his libraries and to gain access to the libraries within the database.

**Main Actors:** Writer (a user of JabRef); characteristics: human, active

SQL Database (a SQL Database that connects to the writer’s JabRef application); characteristics: non-human, passive

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