# **Technical University of Cluj-Napoca Technical University of Cluj-Napoca**

Watch2Gether Use-Case Model

Version 1.0

Watch2Gether	Version: 1.0	
Use-Case Model	Date: 17/03/2018	
Initial documentation		

# **Revision History**

Date	Version	Description	Author
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#### 1. Use-Cases Identification

Use case : Create account Level : user-goal level Primary actor : regular user

Main success scenario: the user fills the input fields with valid data (username and password). After clicking the submit button, a "Success" message appears on the screen.

Extensions: If the username already exists, the user is prompted with a message saying "Username already in use". If one of the fields does not satisfy all conditions, the prompt will tell the user that the fields are incorrect.

Use case: Log In

Level: user-goal level

Primary actor: regular user

Main success scenario: the user fills the input fields with valid data (username and password). After clicking the submit button, a "Success" message appears on the screen.

Extensions: If the username – password combination is incorrect, a prompt will appear telling the user that the username does not exist.

Use case: Upload media file

Level: user-goal level

Primary actor: administrator

Main success scenario: the administrator fills the input fields with valid data (audio file metadata). After clicking the submit button, a "Success" message appears on the screen.

Extensions: If one of the fields is empty, the administrator is prompted with a message saying "Invalid fields". If the audio file is too large, the prompt will say "File too large". If the audio file has an unsupported format, the prompt will say "Unsupported file".

### 2. UML Use-Case Diagrams

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