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**Unbabel**

Test Planning

*Choose one task*

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1. **INTRODUCTION**

This document specifies the requirements of the Annotation Tools providing developers and testers with the necessary information for the design and implementation to perform system testing and approval.

## **Purpose**

Presents an overview of the system, characterizing its scope and describing its users.

## **Scope**

The test that will be covered by this document will be: Tab to Choose one task on main screen.

## **Background**

Unbabel is a translation service supported by technology. It is a platform that combines a Machine Translation Engine with a crowd of Human Editors, empowering communication in many different languages. They developed this document to validate all the specification to choose one task of Annotation Tools.

## **References**

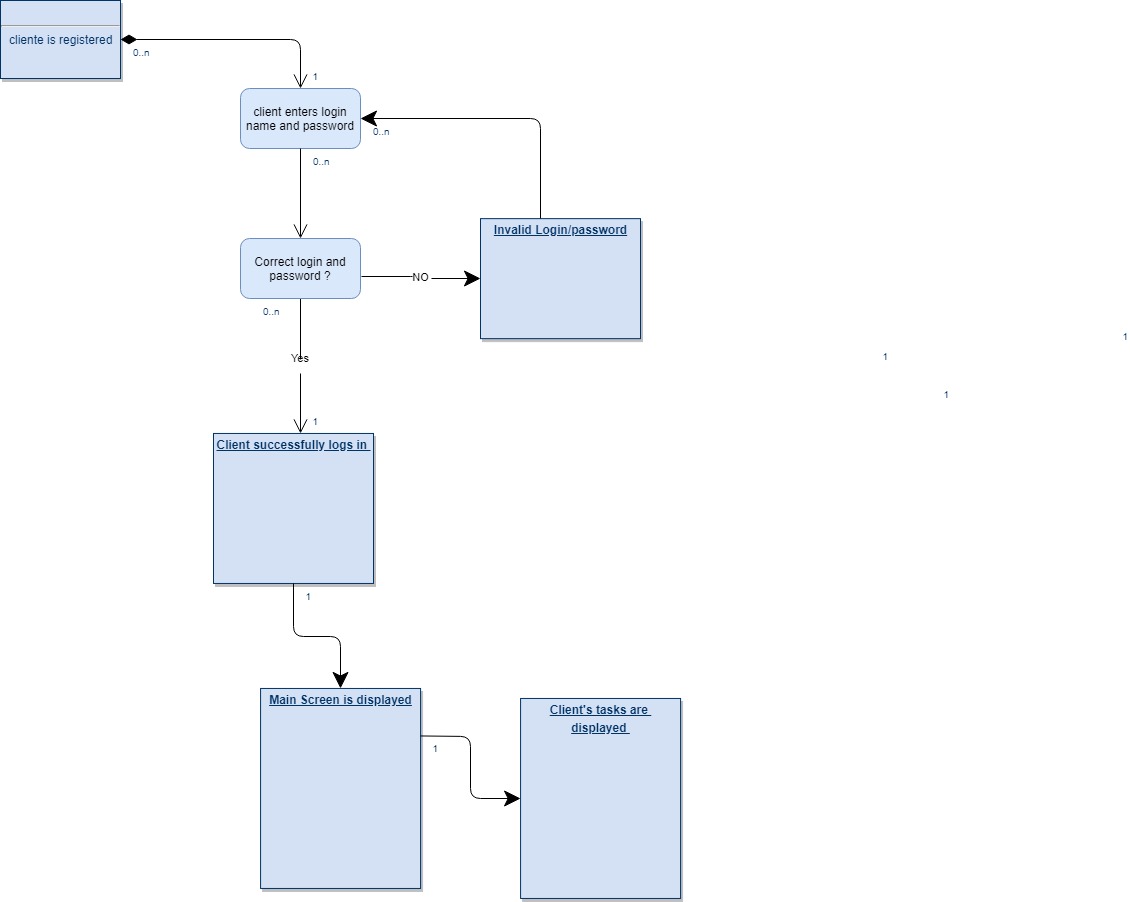
This Functional Analysis specification was created without external references.

**2 FUNCTIONAL REQUIREMENTS**

## 2.1 **Context**

This diagram represents the way that the user will use to choose one task into Annotation tools. In this document is possible to identify possible problems and what the return that the system should give to the user.

Choose one Task **Context Diagram**



## 3. **User Requirements**

The main screen appears with at least one task to user perform the review.

User can view the name of the task.

User can view the date that the task was created.

User can view the progress bar of the task to know if the review is finished or not.

## 3.1 Identification of requirements

By convention, referrals are made by the name of the subsection where they are described, followed by the requirement identifier, according to the following specification:

[name of subsection. identifier of requirement]

Requirements must be identified with a unique identifier. The numbering begins with the identifier [FR001] for functional requirement or [NFR001] for non-functional requirement and continues to be incremented as new requirements arise.

## 4.0 Functional Requirements

4.1 Description

Allows registered users to access other system features that require authentication.

4.2 Actor

Pre-registered users in Annotation Tools.

4.3 Pre-condition

The user must have a registration in the system.

4.4 Post condition

The user will be logged into Annotation Tools and will have access to the other features.

## 

## 5.0 Classification of Functional Requirements

## 5.1 Essential: Without this part the system does not go into operation. Essential requirements are essential requirements, which must be implemented at all times.

## 5.2 Important: Without this part the system goes into operation, but in an unsatisfactory way. Important requirements need to be implemented, but if they are not, the system can be deployed and used anyway.

## 5.3 Desirable: It’s the requirement that it does not compromise the basic functionalities of the system, that is, the system can function in a non-conforming way without it. Desirable requirements can be left for later versions of the system if there is not enough time to implement them in the version being specified.

## 

**6.0 Functional Requirements**

6.1

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| [FR001] Task name |

Description of the use case:

After user perform the login with an valid Email and Password the main screen will shown all the available tasks to user perform the annotation. Task name will appears for user identify the annotation.

Actors:   
 Unbabel’s Translators.

Priority:

Essential ( ) Important ( X ) Desirable ()

Preconditions:  
 Valid registered user logged in Annotation Tools  
 At least one available task.  
   
Post-condition:

The task name is shown correctly for user.

Data:

Task name

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| [FR002] Date of creation tasks |

Description of the use case:

After user perform the login with an valid Email and Password the main screen will shown all the available tasks to user perform the annotation. Date of the creation tasks will appears for user.

Actors:   
 Unbabel’s Translators.

Priority:

Priority:

Essential ( ) Important ( X ) Desirable ()

Precondition:

Valid registered user logged in Annotation Tools

At least one available task.

Post-condition:

The date is shown correctly for user.

Data:

Date

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| [FR003]Progress Bar |

Description of the use case:

After user perform the login with an valid Email and Password the main screen will shown all the available tasks to user perform the annotation. Progress bar of the tasks will appears for user shown the current status.

Actors:   
 Unbabel’s Translators.

Priority:

Essential ( ) Important ( X) Desirable ()

Preconditions:

Valid registered user logged in Annotation Tools;

At least one available task.

Postcondition:

Progress bar appears with color and percentage informing the task’s current state .

Data:

Current State of the task

### 7.0 **Hardware Interfaces**

This application will in Browser Platform. It’s necessary to have updated Browser installed.

### 7.1 **Software Interfaces**

Google Chrome 65.0.3325.181 installed.

## 7.2 **Hardware/Software Requirements**

Windows Seven or above with Google Chrome installed

### 8.0 **Security and Privacy**

Annotation tools will security all theses possibly problems and privacy.

8.1

1. Loss or corruption of data
2. Disclosure of secrets or sensitive information
3. Disclosure of privileged/privacy information about individuals
4. Corruption of software or introduction of malware, such as viruses

8.2

1. Physical security.
2. Access by user role or types.

### 9.0 **Recoverability**

9.1

If the processing site (hardware, data, and onsite backup) is destroyed, how soon must the application be able to be restored?

The application must be restored as soon as possible using backups

### 10. **System Availability**

the application will be available twenty four hours a day, seven days a week and uninterrupted.

### 11. **Data Retention**

The data must be saved until the user deletes his own account from the Annotation Application