(Format (for copy & paste):

Use case name:

Associated Requirement IDs:

Actors:

Description:

Pre-conditions:

Post-conditions:

Main Success scenario:

Alternative scenarios:

)

Use case name: **Viewing a reading text**

Associated Requirement IDs: #1

Actors: Pupil, Teacher

Description:

Available reading texts could be viewed by the users.

Pre-conditions:

User is Logged in to the system.

Main Success scenario:

1. The User chooses a text to be displayed.
2. The system loads the text and it is displayed to the user.

Alternative scenarios:

2.1) Some error regarding the loading of the text occurs, an appropriate message is displayed to the User.

Use case name: **Hearing a text being read out loud**

Associated Requirement IDs: #2

Actors: Pupil, Teacher

Description:

Any reading text could be Listened to by the reader of the text.

Pre-conditions:

User is viewing a reading text.

Post-conditions:

Appropriate audio file is being played.

Main Success scenario:

1. The user is reading a text, clicks a button to play the text out loud.
2. The system loads the audio and plays it to the user.

Alternative scenarios:

2.1) Some error regarding the loading of the audio occurs, an appropriate message is displayed to the User.

Use case name: **Hearing a selected subtext being read out loud**

Associated Requirement IDs: #3

Actors: Pupil, Teacher

Description:

Any selected sub-text in a reading text could be Listened to by the reader of the text.

Pre-conditions:

User is viewing a reading text.

Post-conditions:

Appropriate audio is being played.

Main Success scenario:

1. The user is reading a text, selects some subtext of the whole reading text.
2. The user clicks a button to play the selected text out loud.
3. The system loads the audio and plays it to the user.

Alternative scenarios:

3.1) Some error regarding the loading of the audio occurs, an appropriate message is displayed to the User.

Use case name: **Seeing the definition of a selected word or phrase**

Associated Requirement IDs: #4

Actors: Pupil, Teacher

Description:

Upon selecting a difficult word or phrase in a text, the definition of that word or phrase could be displayed to the user.

Pre-conditions:

User is viewing a reading text.

Post-conditions:

Appropriate definition is displayed.

Main Success scenario:

1. The user is reading a text, selects some word or phrase.
2. The user clicks a button to show the definition of that word or phrase.
3. The system loads the definition and displays it to the user.

Alternative scenarios:

3.1) A definition for the selected word/phrase was not found.

3.2) The selected text is not a word/phrase.

3.X.1) An appropriate error message is displayed to the User.

Use case name: **Answering questions regarding a reading text**

Associated Requirement IDs: #5

Actors: Pupil

Description:

After a Pupil finishes reading a text, he proceeds to answer questions regarding that text.

Pre-conditions:

Pupil is viewing a reading text.

Post-conditions:

The answers are submitted to the system, to be checked automatically/by the teacher.

Main Success scenario:

1. The pupil is finished reading a text, chooses to go to Questions Phase.
2. All questions regarding the text are displayed to the Pupil for answering.

Alternative scenarios:

2.1) Some error regarding the loading of the questions occurs, appropriate error message is displayed.

Use case name: **Receiving feedback for the number of words in an answer**

Associated Requirement IDs: #6

Actors: Pupil

Description:

After a Pupil finishes answering a question and chooses to "Check" the answer, he receives feedback for the amount of words in the answer (too many words/too little words).

Pre-conditions:

Pupil is answering a question.

Main Success scenario:

1. The pupil is writing an answer to a question after reading a text.
2. The pupil clicks a button to check his answer after he is done.
3. Feedback for the amount of words in his answer is displayed to him.

Alternative scenarios:

3.1) Some error regarding the processing of the answer occurs, appropriate error message is displayed.

Use case name: **Amount of words in an answer is limitable**

Associated Requirement IDs: #7

Actors: Pupil

Description:

While answering a question, the Pupil can see the lower and upper bounds of the amount of words needed to submit that answer.

Pre-conditions:

Pupil is answering a question.

Main Success scenario:

1. The pupil is writing an answer to a question after reading a text.
2. The limit for the amount of words in his answer is displayed to him, while he is writing the answer.

Alternative scenarios:

2.1) Some error regarding the processing of the answer occurs, appropriate error message is displayed.

Use case name: **Receiving feedback for the number of connectors in an answer**

Associated Requirement IDs: #8

Actors: Pupil

Description:

After a Pupil finishes answering a question and chooses to "Check" the answer, he receives feedback for the number of connectors in the answer (too many/too little).

Pre-conditions:

Pupil is answering a question.

Main Success scenario:

1. The pupil is writing an answer to a question after reading a text.
2. The pupil clicks a button to check his answer after he is done.
3. Feedback for the number of connectors in his answer is displayed to him.

Alternative scenarios:

3.1) Some error regarding the processing of the answer occurs, appropriate error message is displayed.