**Real-time document updates Feature - Use Cases**

| **Use Case ID** | **#001** |
| --- | --- |
| **Use Case Name** | User types text in a shared document. |
| **Descriptions** | A user with edit permission types text in a shared document while other collaborators are active. |
| **Pre-conditions** | The user is registered and logged-in.  The user has editing permissions to the document. |
| **Standard Flow** | The user enters to an existing document-> the user types in text-> the text appears in the user’s editor-> the same text appears in all other collaborators editors |
| **Post Conditions** | All active collaborators have the same content of the shared document in their editors.  The updated content of the document is saved. |
| **Open Issues** | Multiple collaborators edit the same text at the same time.  The editing user does not have access to the internet while editing. |

| **Use Case ID** | **#002** |
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| **Use Case Name** | User deletes text in a shared document. |
| **Descriptions** | A user with edit permission deletes text in a shared document while other collaborators are active. |
| **Pre-conditions** | The user is registered and logged-in.  The user has editing permissions to the document. |
| **Standard Flow** | The user enters to an existing document-> the user deletes text-> the text is deleted in the user’s editor-> the same text is deleted in all other collaborators editors |
| **Post Conditions** | All active collaborators have the same content of the shared document in their editors.  The updated content of the document is saved. |
| **Open Issues** | Multiple collaborators edit the same text at the same time.  The editing user does not have access to the internet while editing. |