



**National University**  
of computer and emerging sciences

## **Project Phase #2**

**Course:**

**Software Construction and Development**

**Topic:**

**Arabic Text Editor**

**Submitted by:**

**Roll No.**

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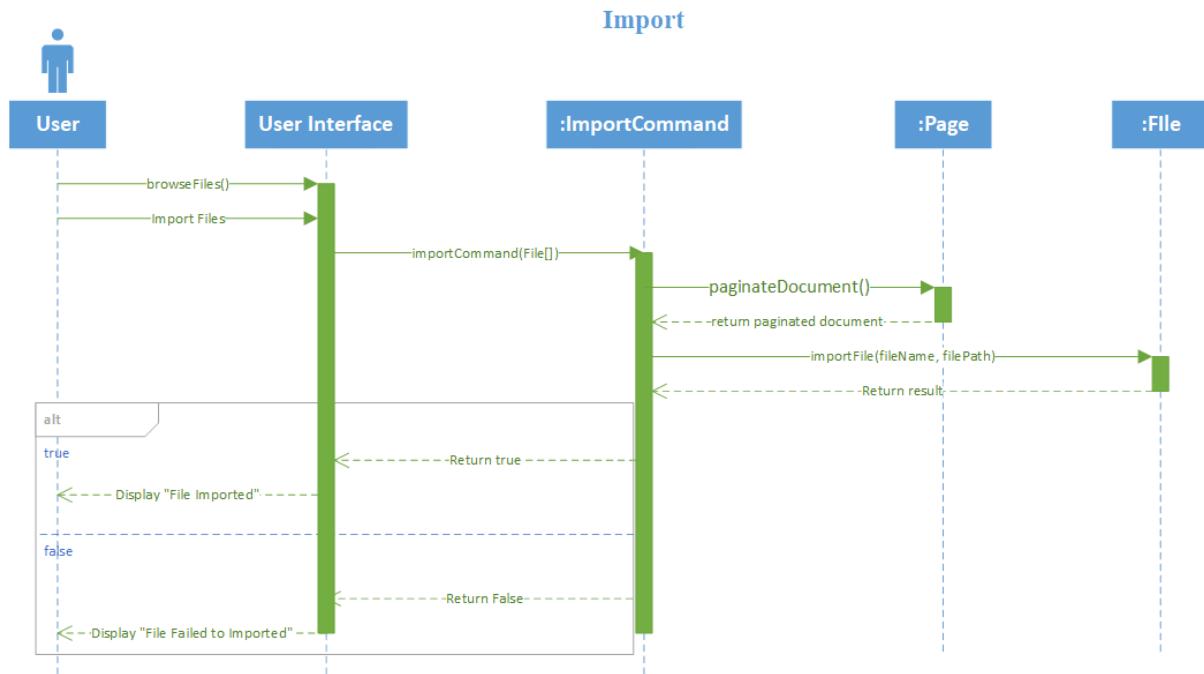
Dr. Affan Ruaf

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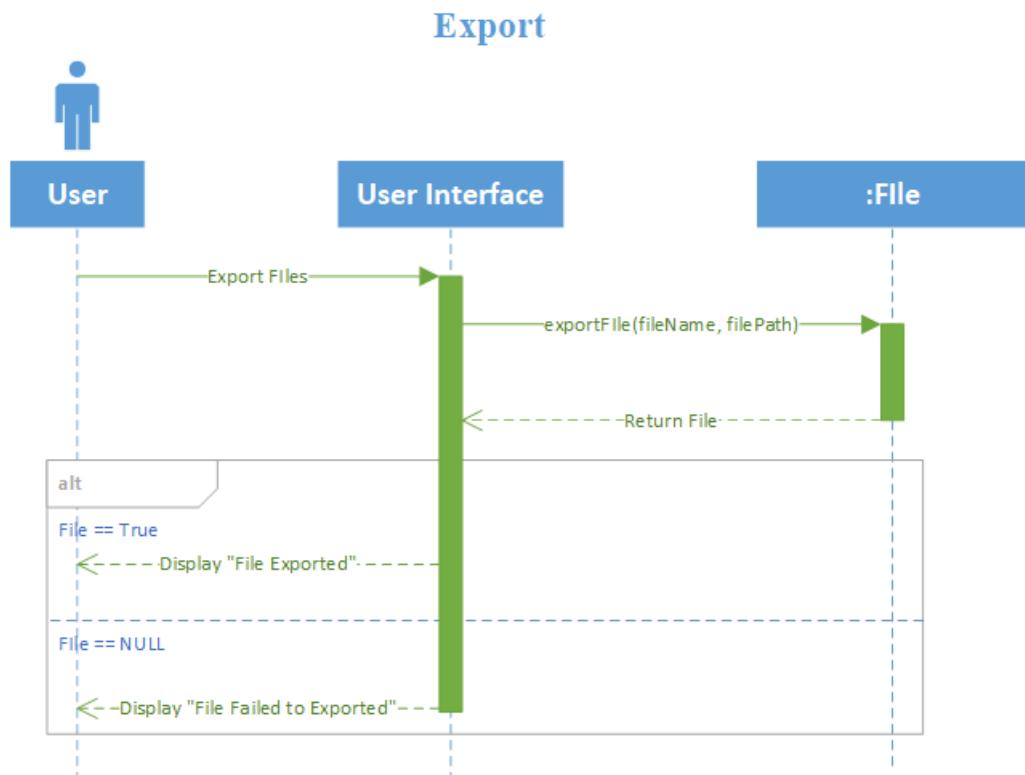
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# Sequence Diagram

## 1. Import

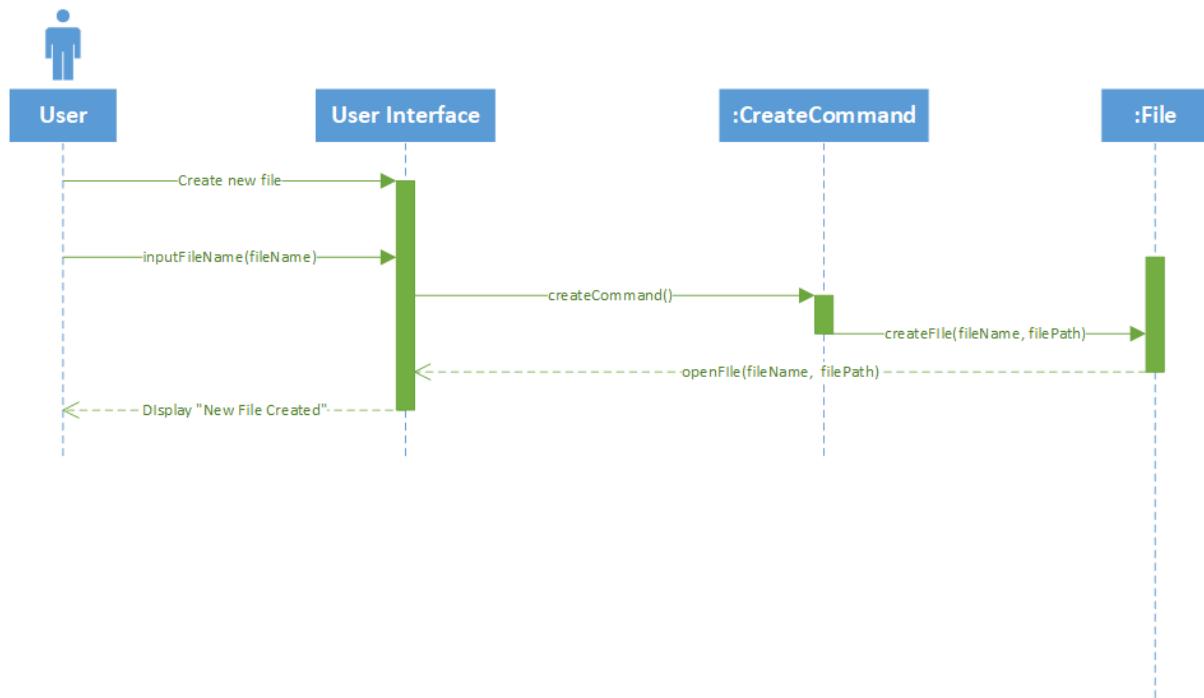


## 2. Export



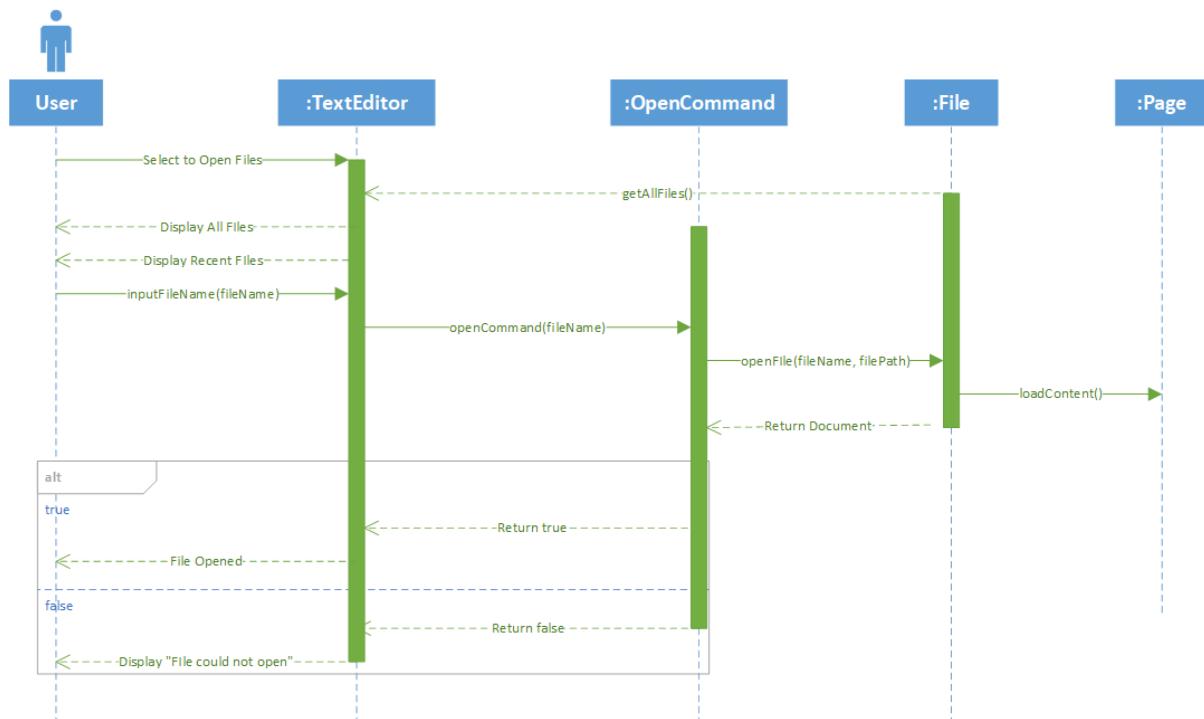
### 3. Create File

Create File

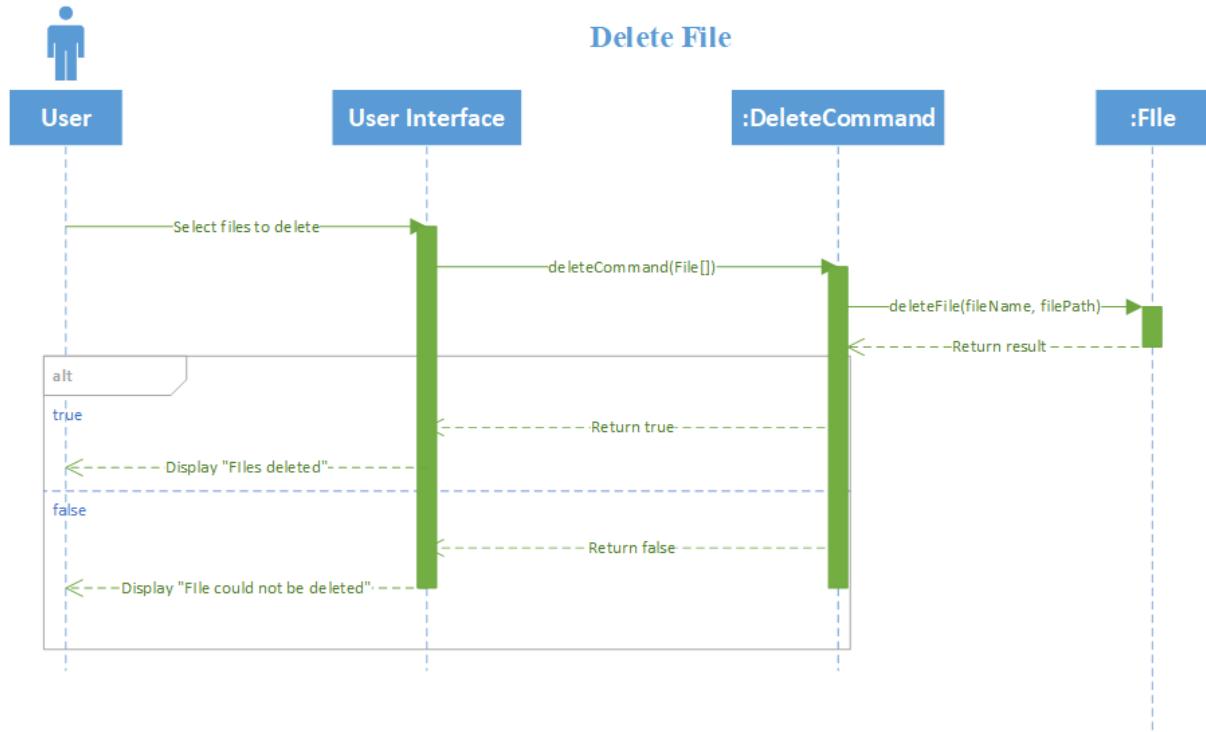


### 4. Open File

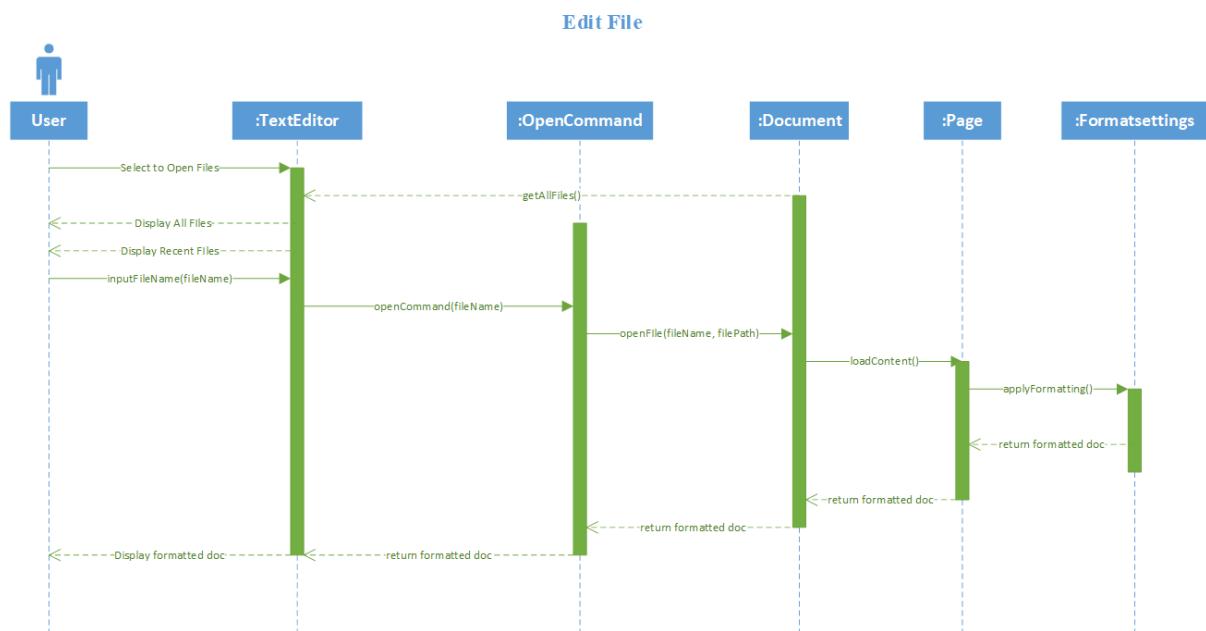
Open File



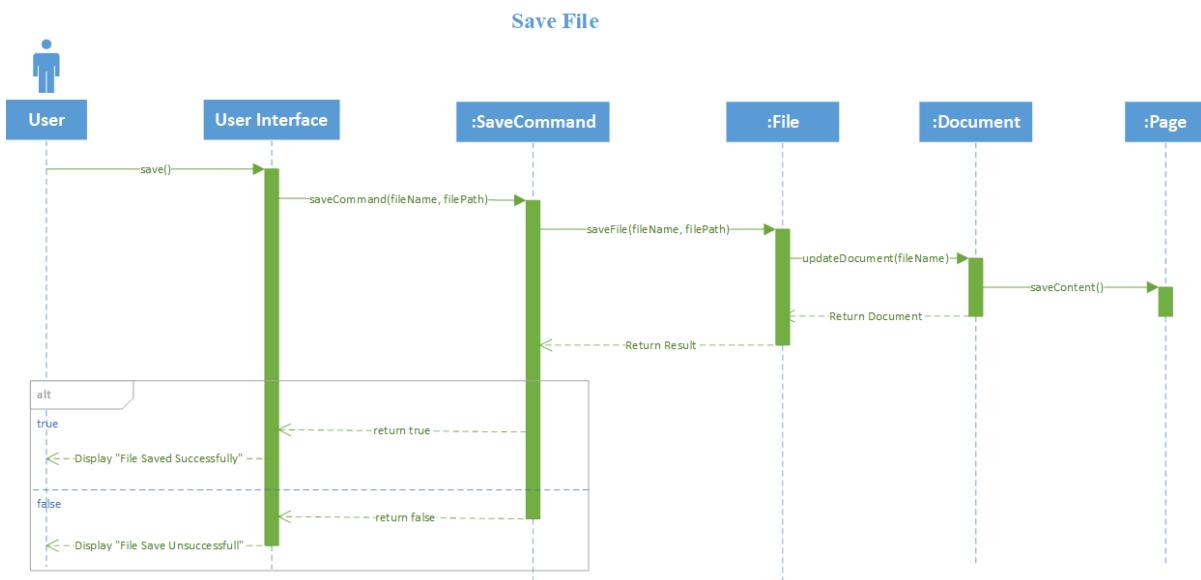
## 5. Delete File



## 6. Edit File

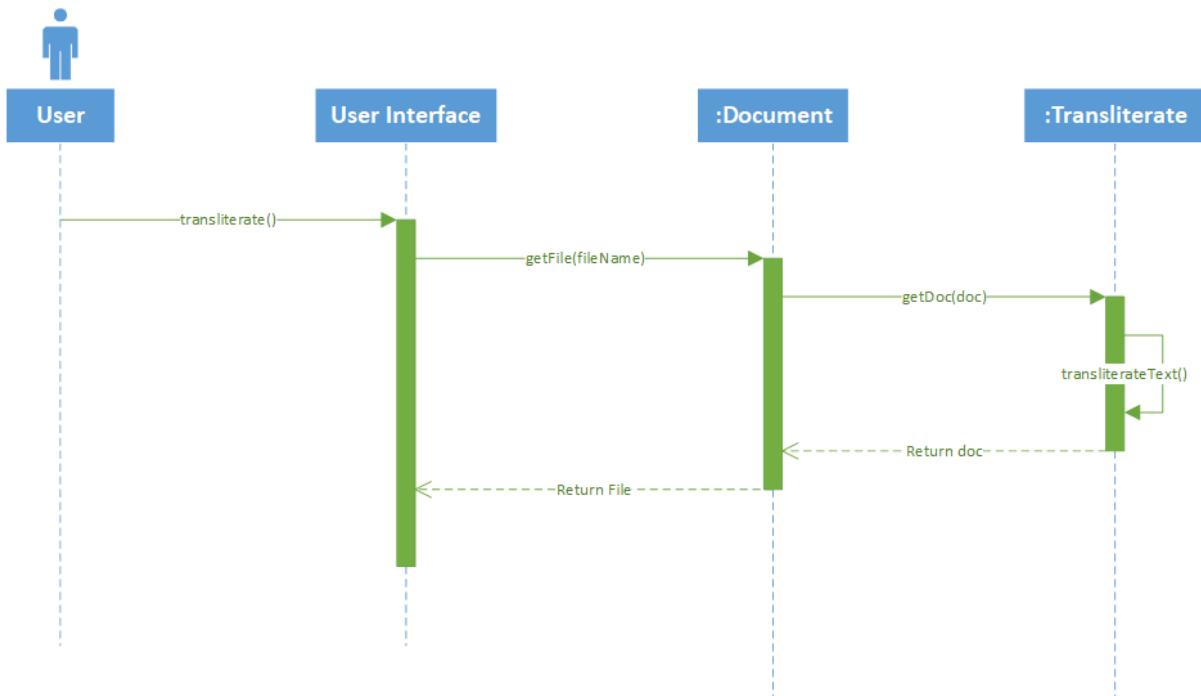


## 7. Save File



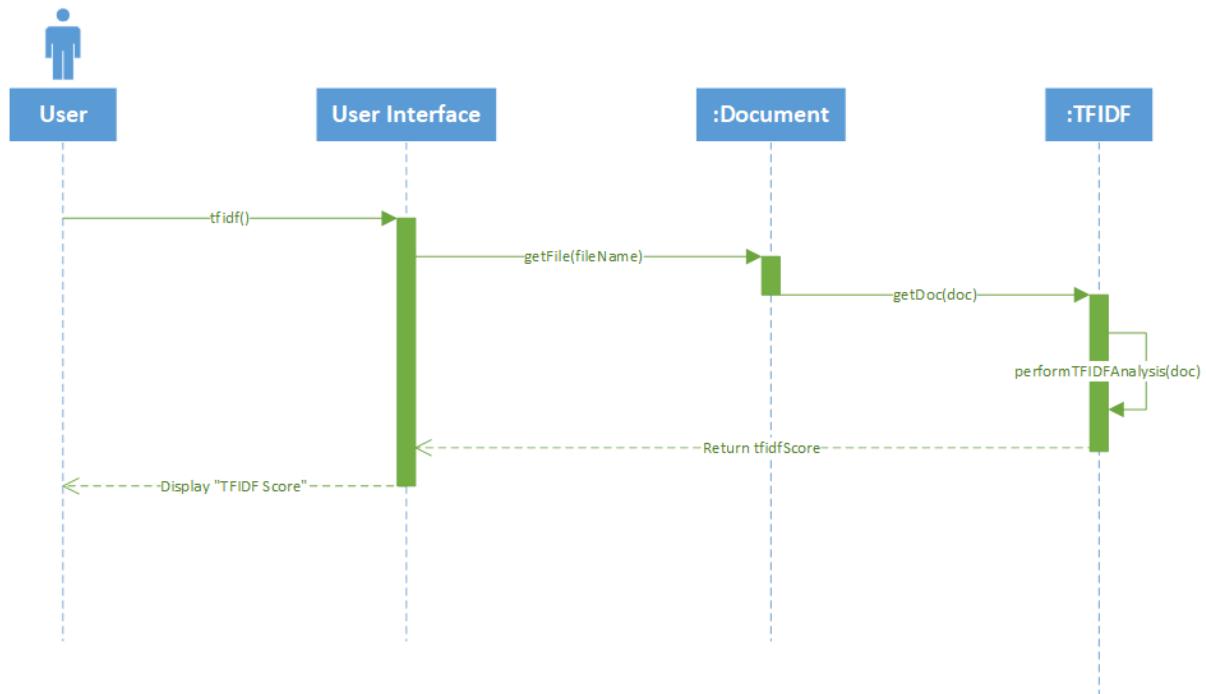
## 8. Transliterate

**Transliterate Document**



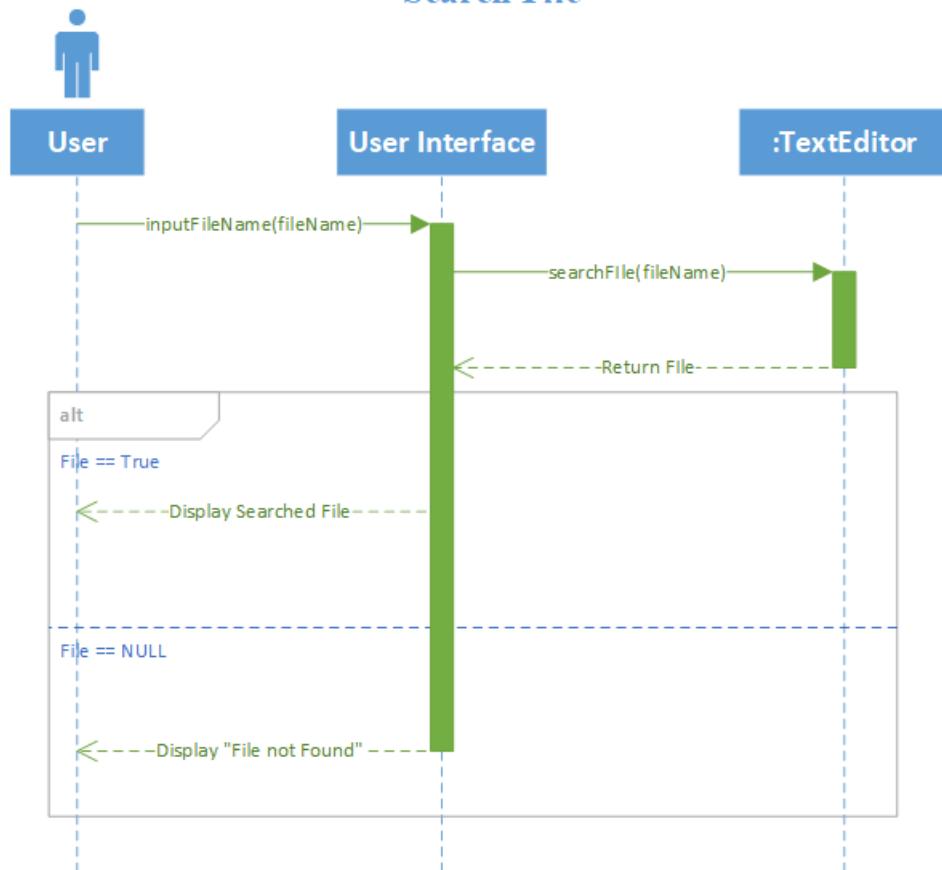
## 9. TFIDF

### Perform TFIDF

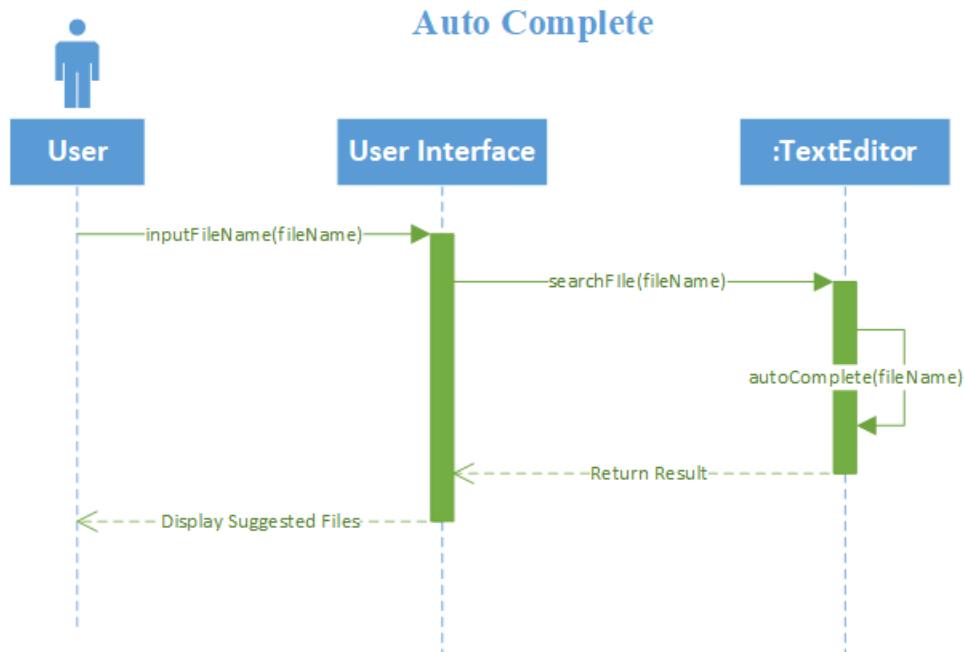


## 10. Search File

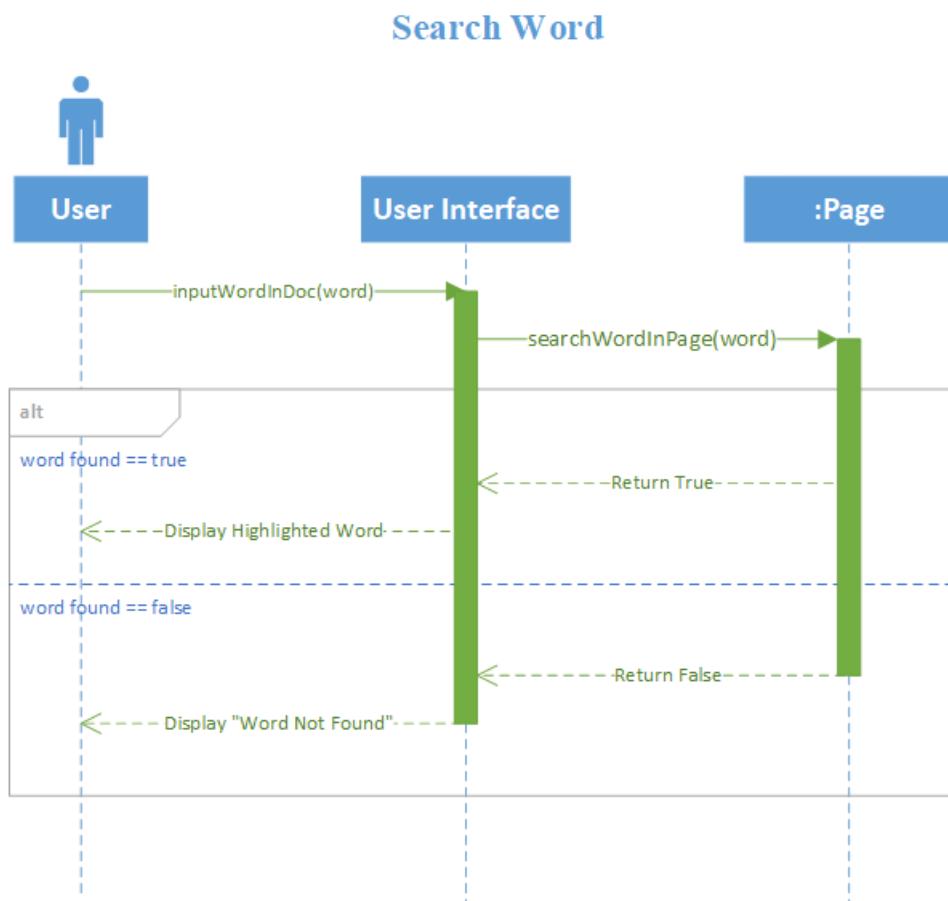
### Search File



## 11. Auto Complete

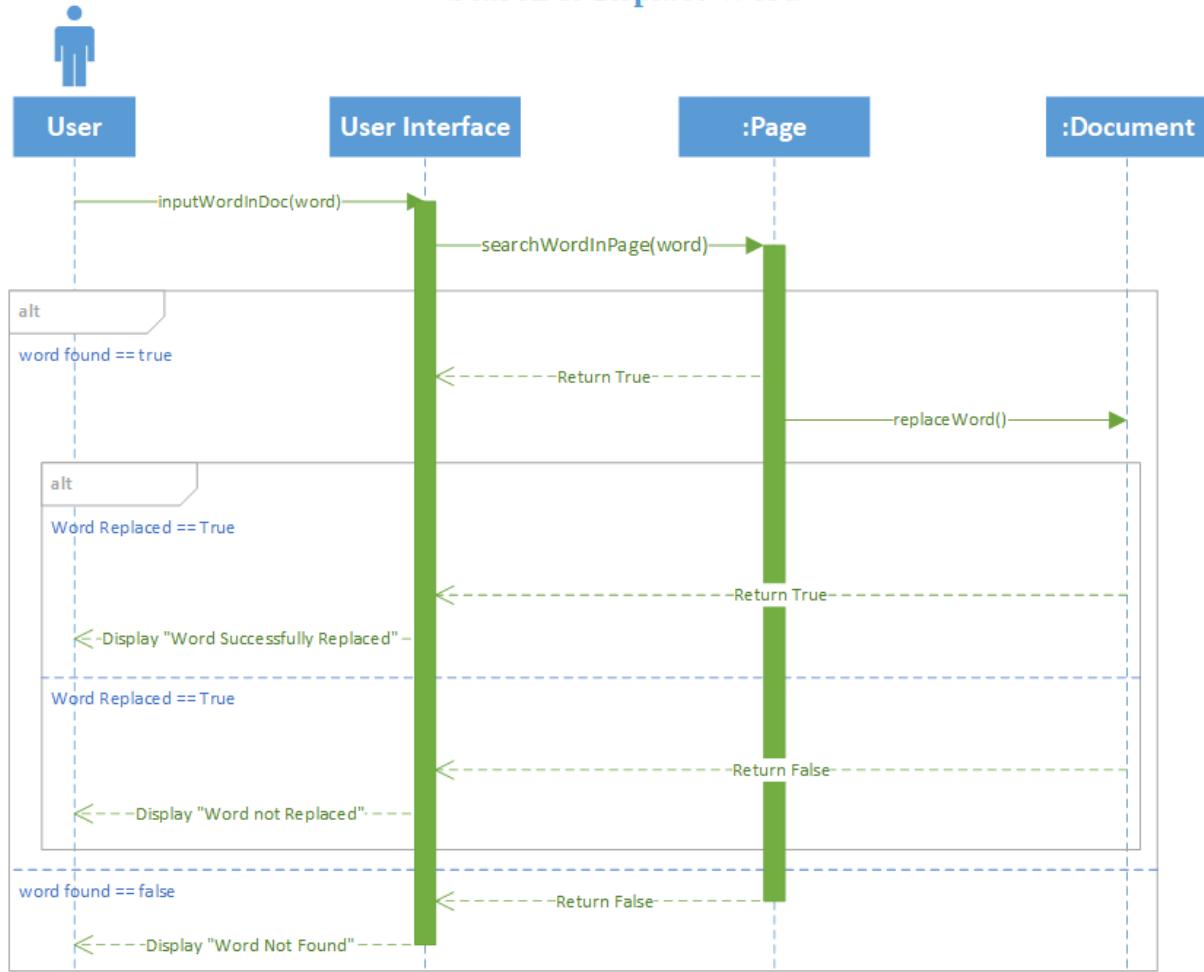


## 12. Search Word



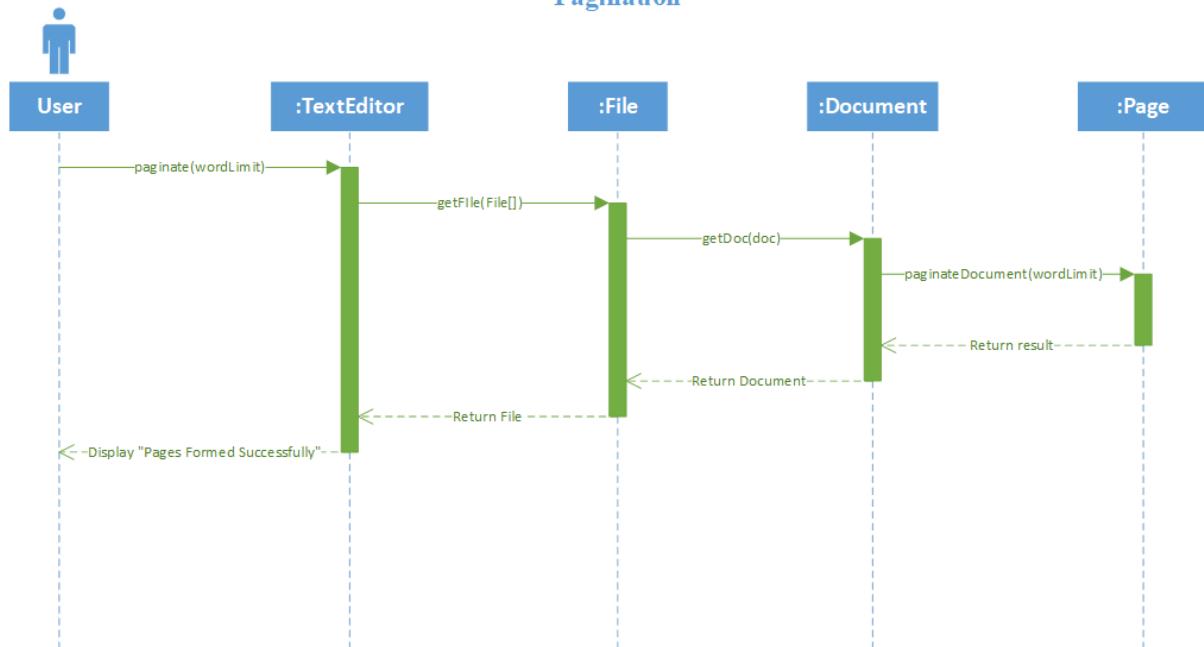
## 13. Search & Replace Word

### Search & Replace Word

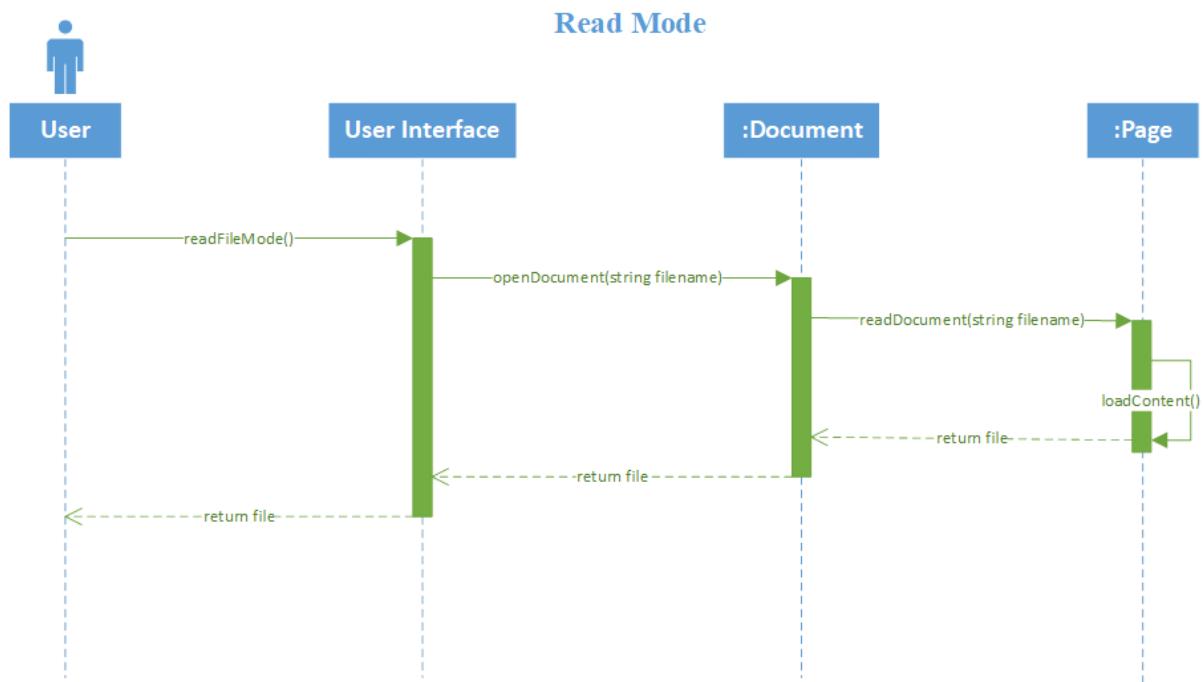


## 14. Pagination

### Pagination

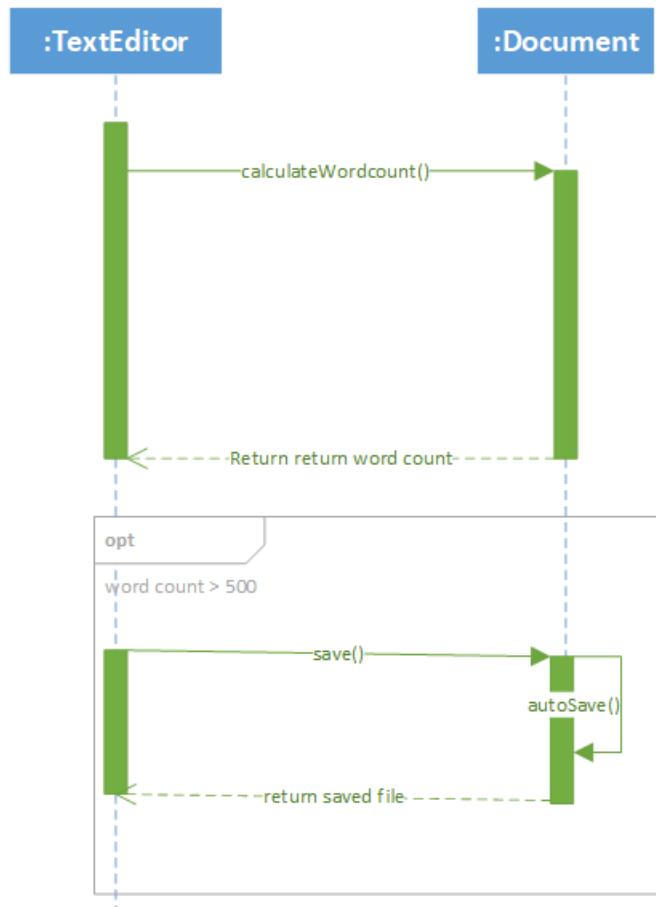


## 15. Read Mode

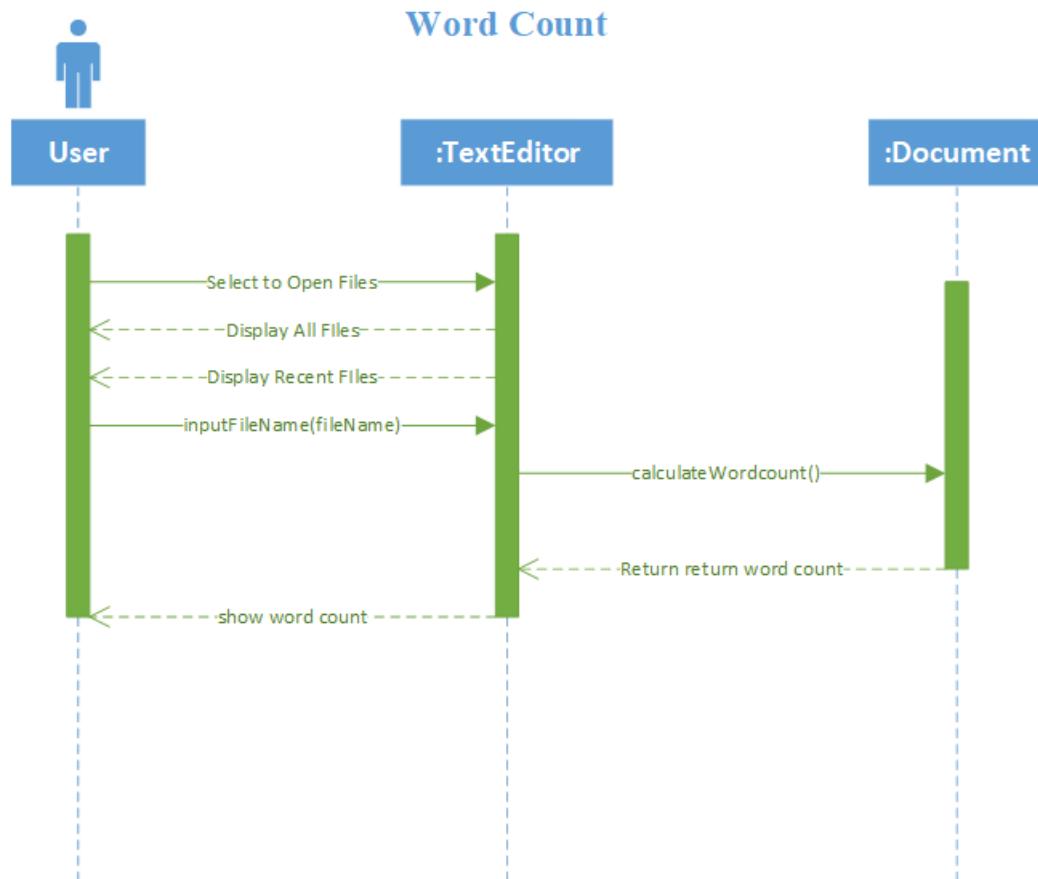


## 16. Auto Save

### Auto Save



## 17. Word Count



# Class Diagram

