# Read Text Message

## Feature Process Flow / Use Case Model

## Use Case(s)

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| **Use Case ID:** | 6.2.26 | | | |
| **Use Case Name:** | ReadText Message | | | |
| **Created By:** | Gunardi Saputra | | **Last Updated By:** | Gunardi Saputra |
| **Date Created:** | 2018-09-20 | | **Last Revision Date:** | 2018-12-02 |
| **Actors:** | | Primary: Staff | | |
| **Description:** | | As staff, I would like to get the latest update in the text message. | | |
| **Trigger:** | | Staff want to get latest information about work related. | | |
| **Preconditions:** | | 1. Staff already log in the system 2. Staff has an active cell phone number | | |
| **Postconditions:** | | 1. Staff will receive the latest update about the work:event,paycheck, work schedule or any chosen update he needs. | | |
| **Normal Flow:** | | 1. Staff click Register Update button and choose some option:   Employee Events ,Paycheck sent, Working Schedule, Emergency updates or All the options above   1. System will check for an active cell phone number. 2. System will generate any random number and send to the active number for confirmation. 3. User input the number receive from they system 4. Text confirmation for update registration success. | | |
| **Alternative Flows:** | | 2a. In step 2 of the normal flow, if the User does not have an active cell phone number, System will prompt User enter an active cell phone number. | | |
| **Exceptions:** | | 3a. In step 3 of the normal flow, if System already sent a text with random number but user does not receive it: System will prompt the user to re-send the new number.  4a. In step 4 of the normal flow, if the User enter wrong number: System will prompt to re-enter number. | | |
| **Includes:** | | Retrieve cell phone number  Update cell phone number  Send text message to the cell phone number | | |
| **Frequency of Use:** | | 100 per day | | |
| **Special Requirements:** | | User has USA active cell phone number. | | |
| **Assumptions:** | | Staff understand English and follow the message instruction. | | |
| **Notes and Issues:** | | Any cost will be paid by the text receiver. | | |