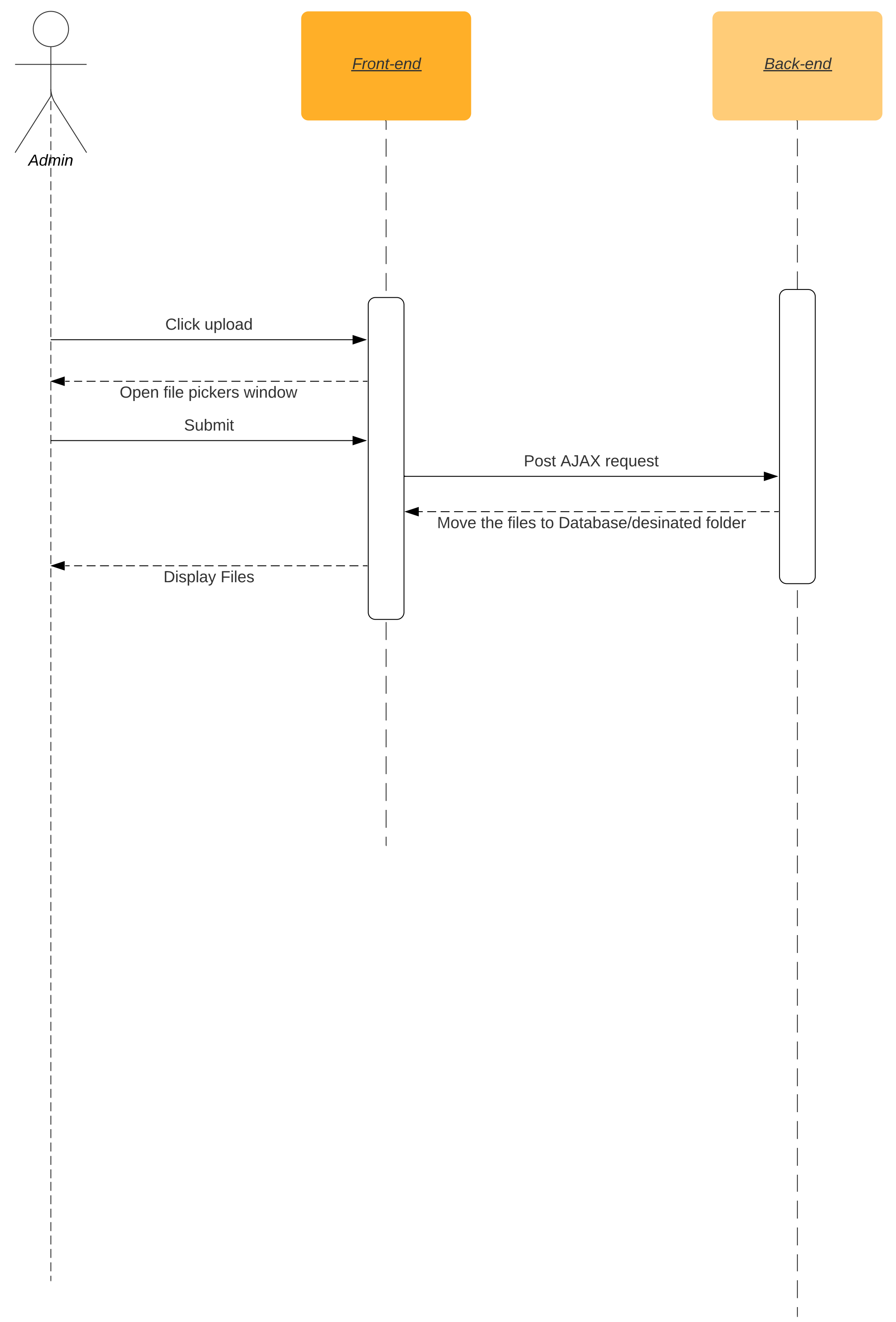
# Upload

[Team F] | September 21, 2021


Admin
Front-end
Back-end
Click upload
Open file pickers window
Submit
Post AJAX request
Move the files to Database/desinated folder
Display Files

# Approve/Disapprove

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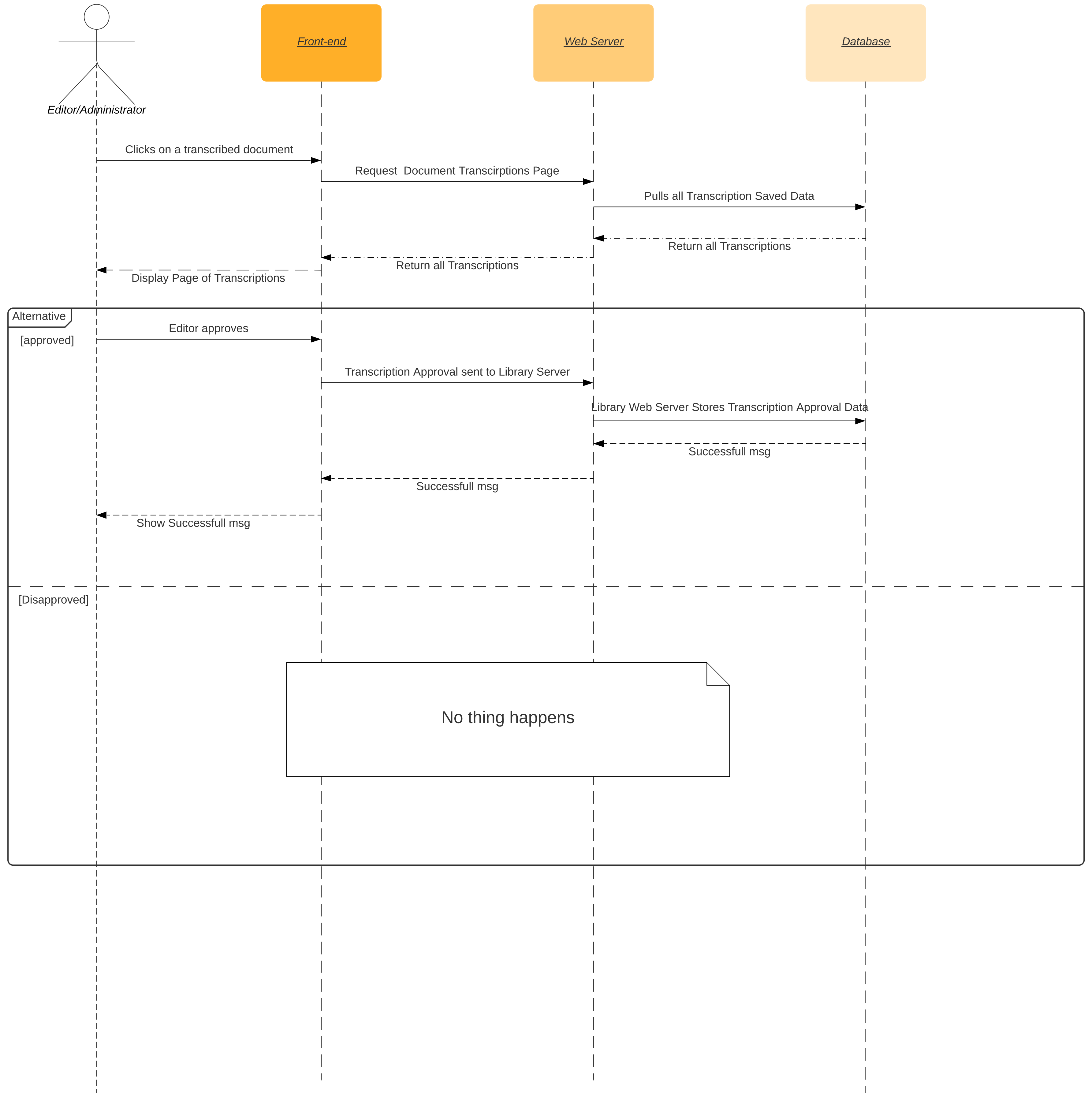
Front-end
Web Server
Database
Editor/Administrator
Clicks on a transcribed document
Request  Document Transcirptions Page
Pulls all Transcription Saved Data
Return all Transcriptions
Return all Transcriptions
Display Page of Transcriptions
Alternative
[approved]
Editor approves
Transcription Approval sent to Library Server
Library Web Server Stores Transcription Approval Data
Successfull msg
Successfull msg
Show Successfull msg
[Disapproved]
No thing happens

# View FAQ

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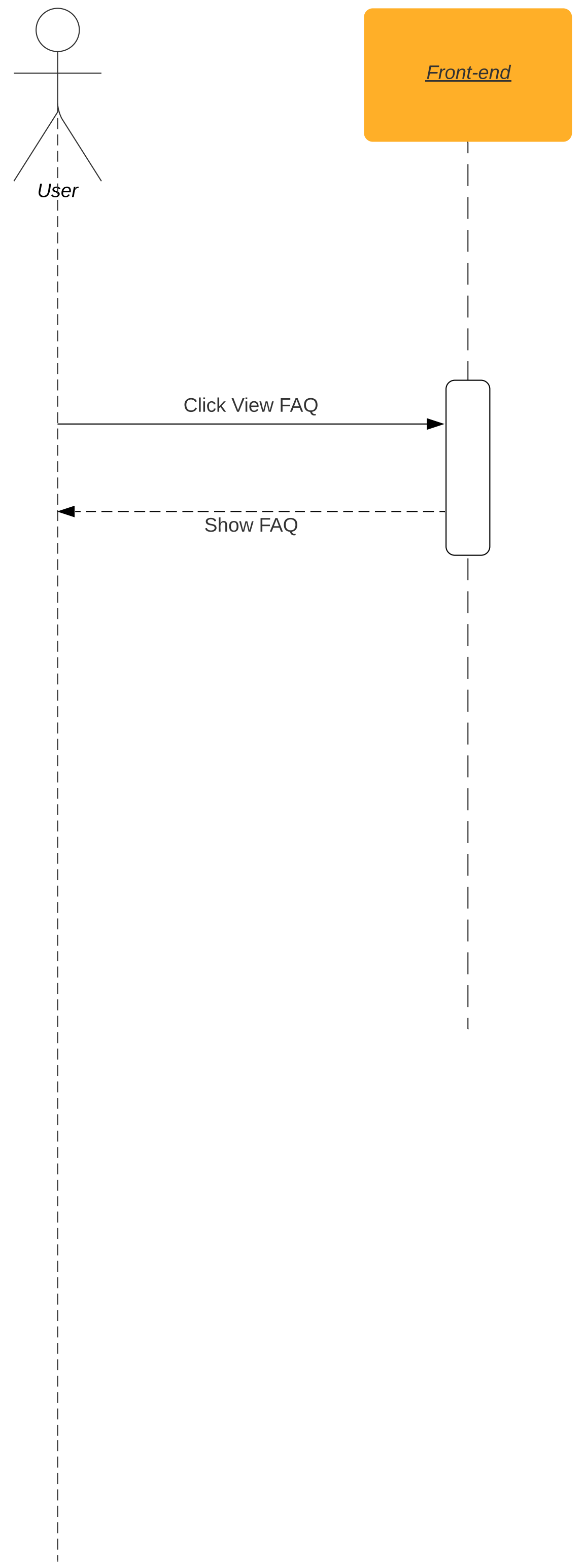
User
Front-end
Click View FAQ
Show FAQ

# Register Account

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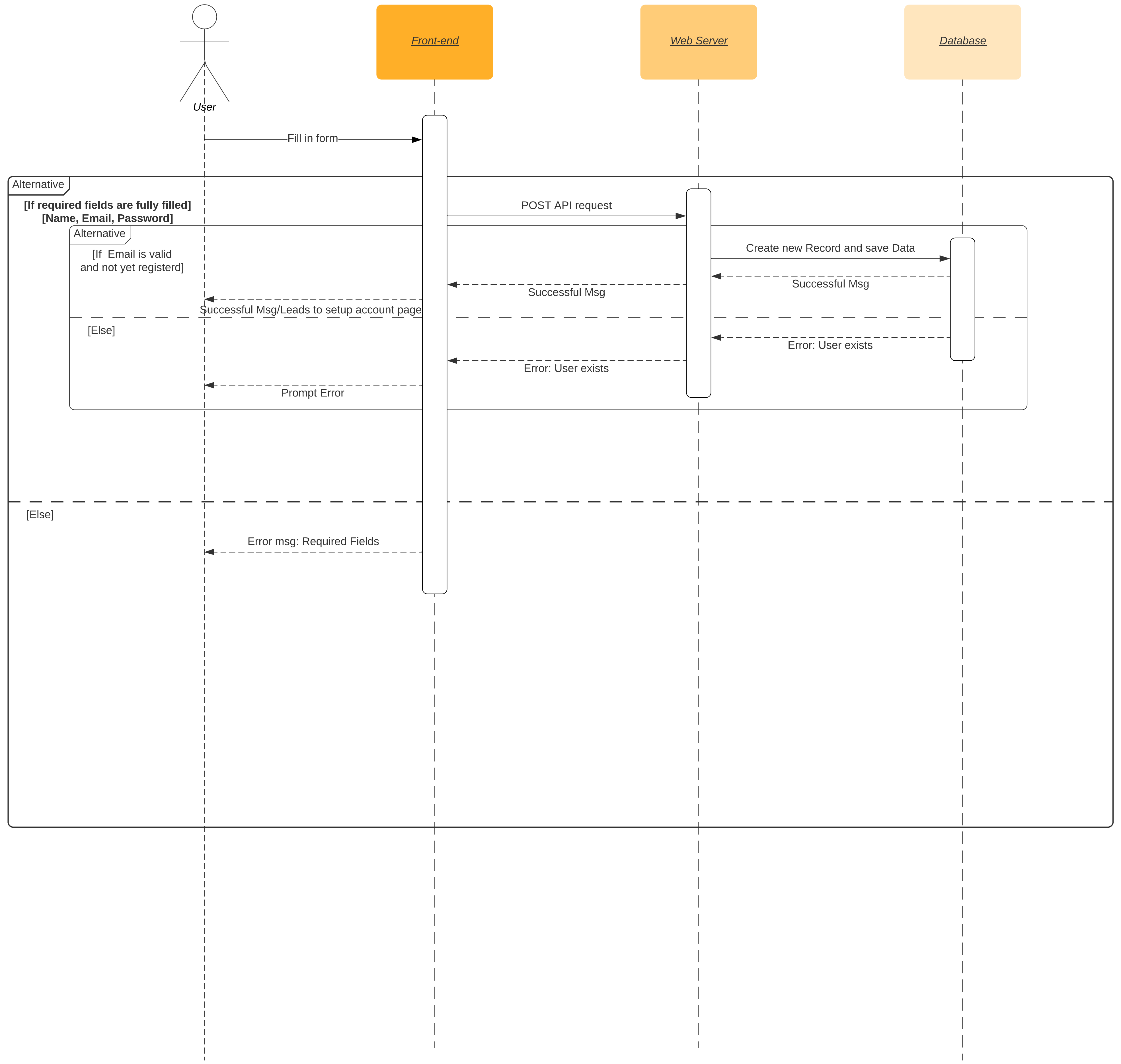
User
Front-end
Web Server
Database
Fill in form
Alternative
[If required fields are fully filled]
[Name, Email, Password]
POST API request
Alternative
[If Email is valid
and not yet registerd]
Create new Record and save Data
Successful Msg
Successful Msg
Successful Msg/Leads to setup account page
[Else]
Error: User exists
Error: User exists
Prompt Error
[Else]
Error msg: Required Fields

# Login

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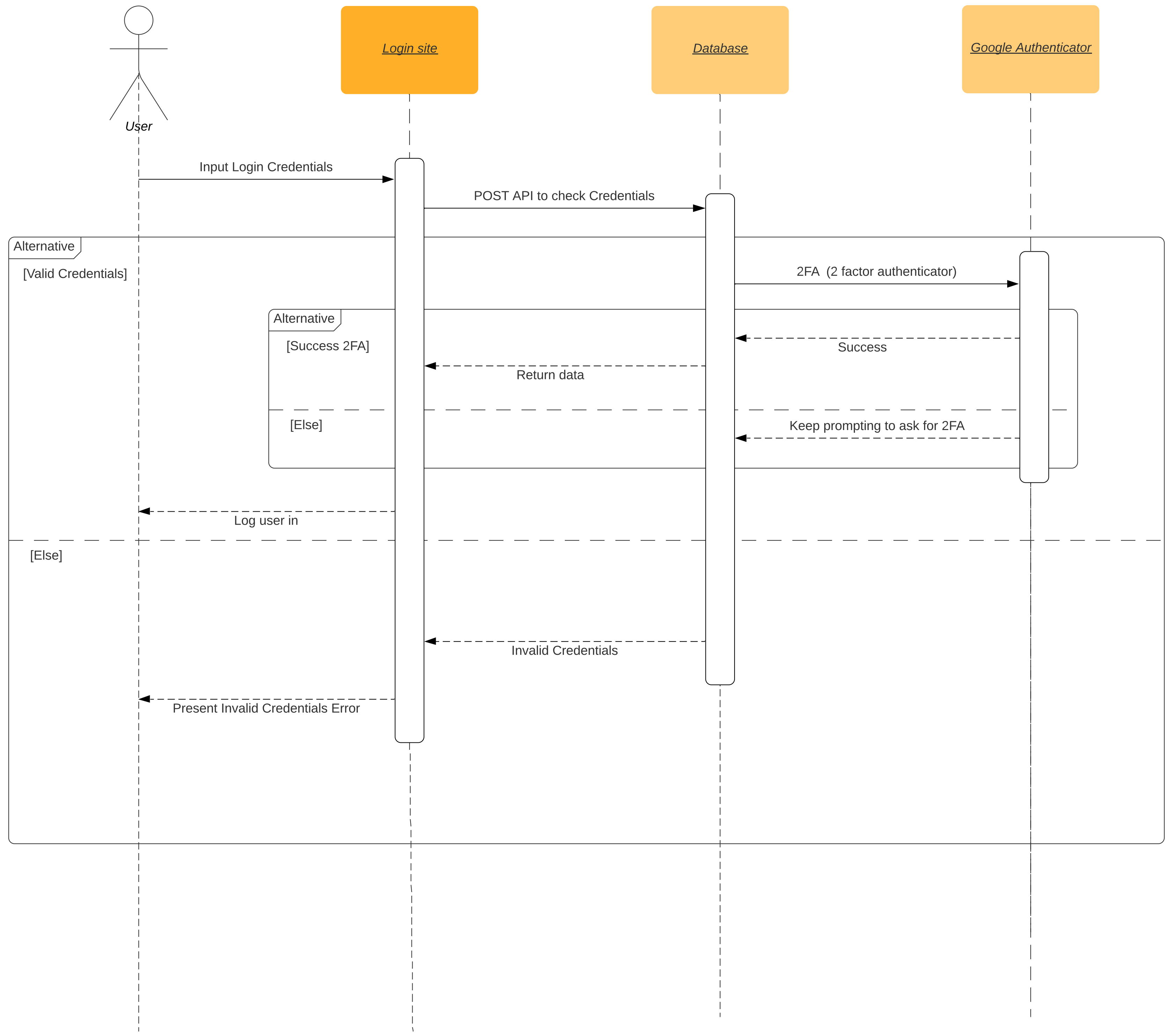
User
Login site
Database
Google Authenticator
Input Login Credentials
POST API to check Credentials
Alternative
[Valid Credentials]
2FA  (2 factor authenticator)
Alternative
[Success 2FA]
Success
Return data
[Else]
Keep prompting to ask for 2FA
Log user in
[Else]
Invalid Credentials
Present Invalid Credentials Error

# Set up Account

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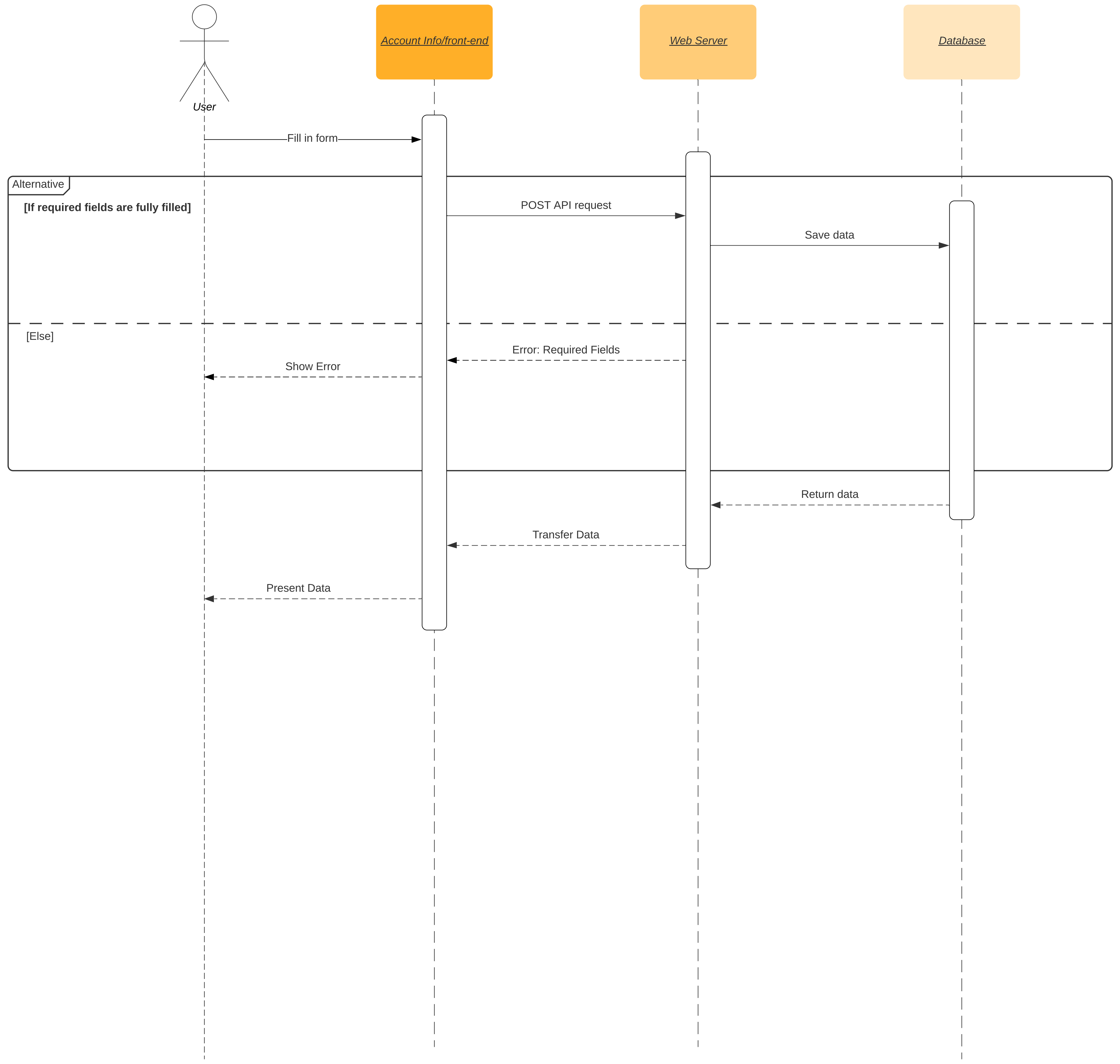
User
Account Info/front-end
Web Server
Database
Fill in form
Alternative
[If required fields are fully filled]
POST API request
Save data
[Else]
Error: Required Fields
Show Error
Return data
Transfer Data
Present Data

# Delete Account

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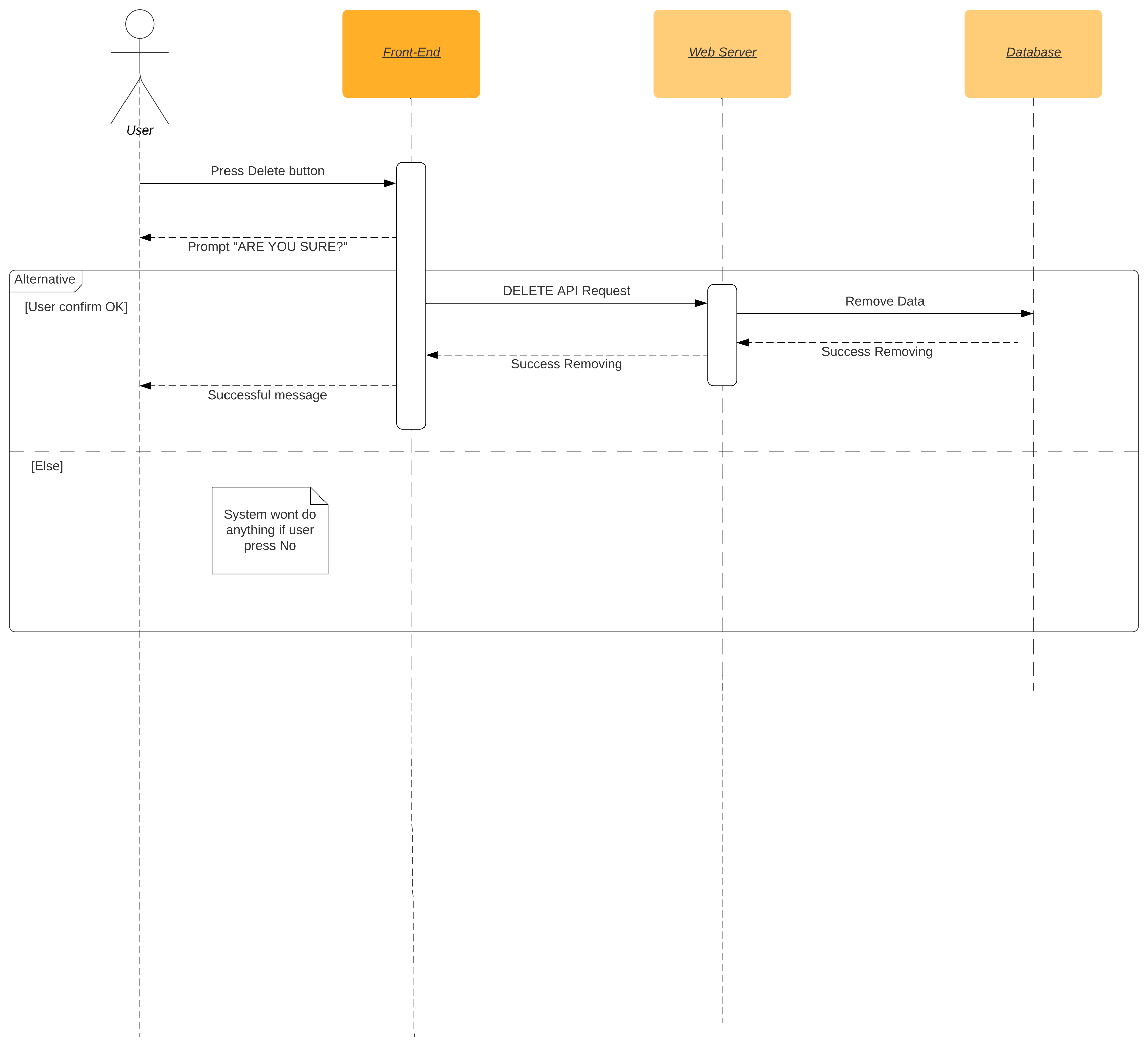
User
Front-End
Web Server
Database
Press Delete button
Prompt "ARE YOU SURE?"
Alternative
[User confirm OK]
DELETE API Request
Remove Data
Success Removing
Success Removing
Successful message
[Else]
System wont do anything if user press No

# Transcribe

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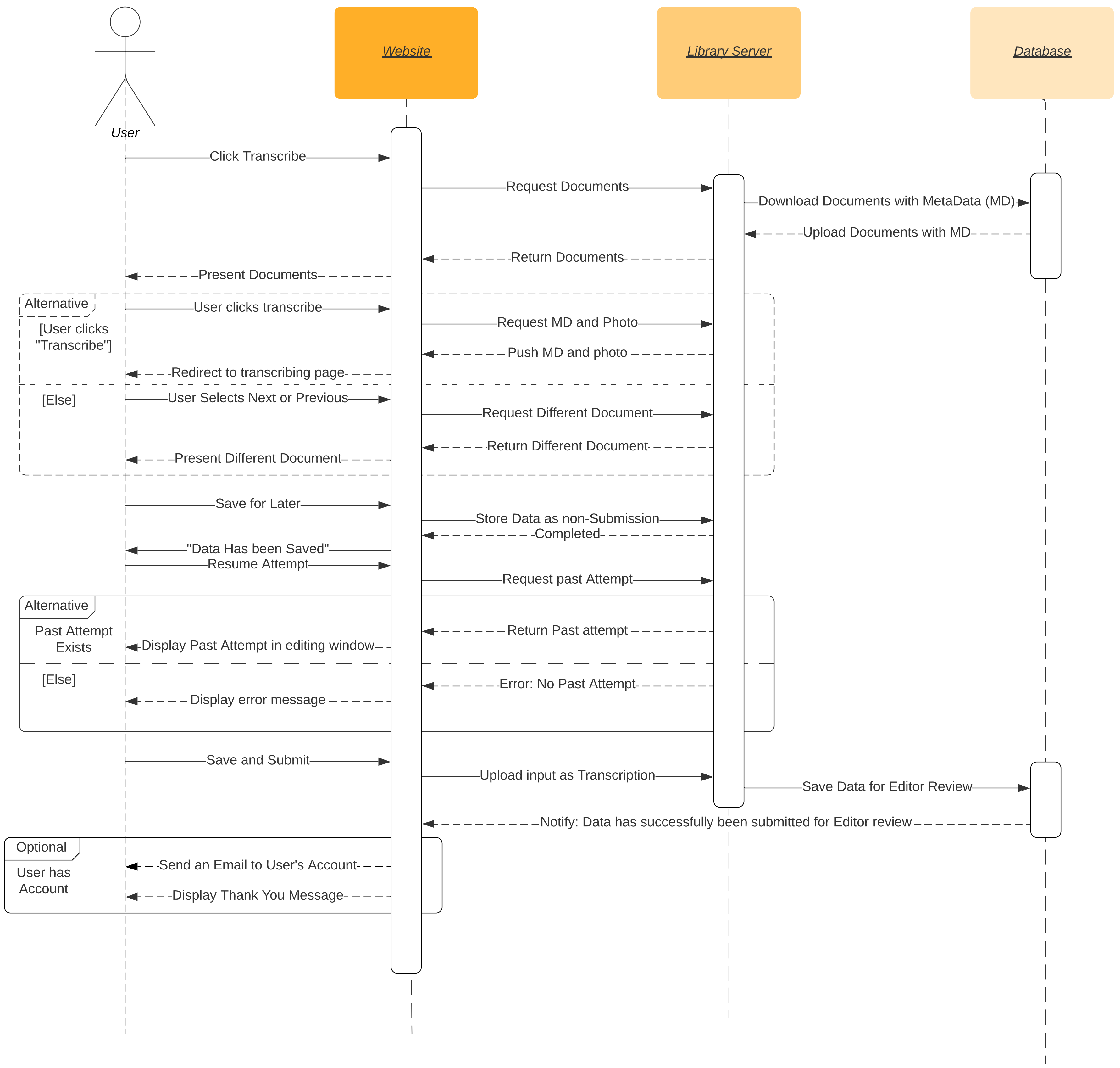
User
Website
Library Server
Database
Click Transcribe
Request Documents
Download Documents with MetaData (MD)
Upload Documents with MD
Return Documents
Present Documents
Alternative
[User clicks "Transcribe"]
User clicks transcribe
Request MD and Photo
Push MD and photo
Redirect to transcribing page
[Else]
User Selects Next or Previous
Request Different Document
Return Different Document
Present Different Document
Save for Later
Store Data as non-Submission
Completed
"Data Has been Saved"
Resume Attempt
Request past Attempt
Alternative
Past Attempt Exists
Return Past attempt
Display Past Attempt in editing window
[Else]
Error: No Past Attempt
Display error message
Save and Submit
Upload input as Transcription
Save Data for Editor Review
Notify: Data has successfully been submitted for Editor review
Optional
User has Account
Send an Email to User's Account
Display Thank You Message

# Download

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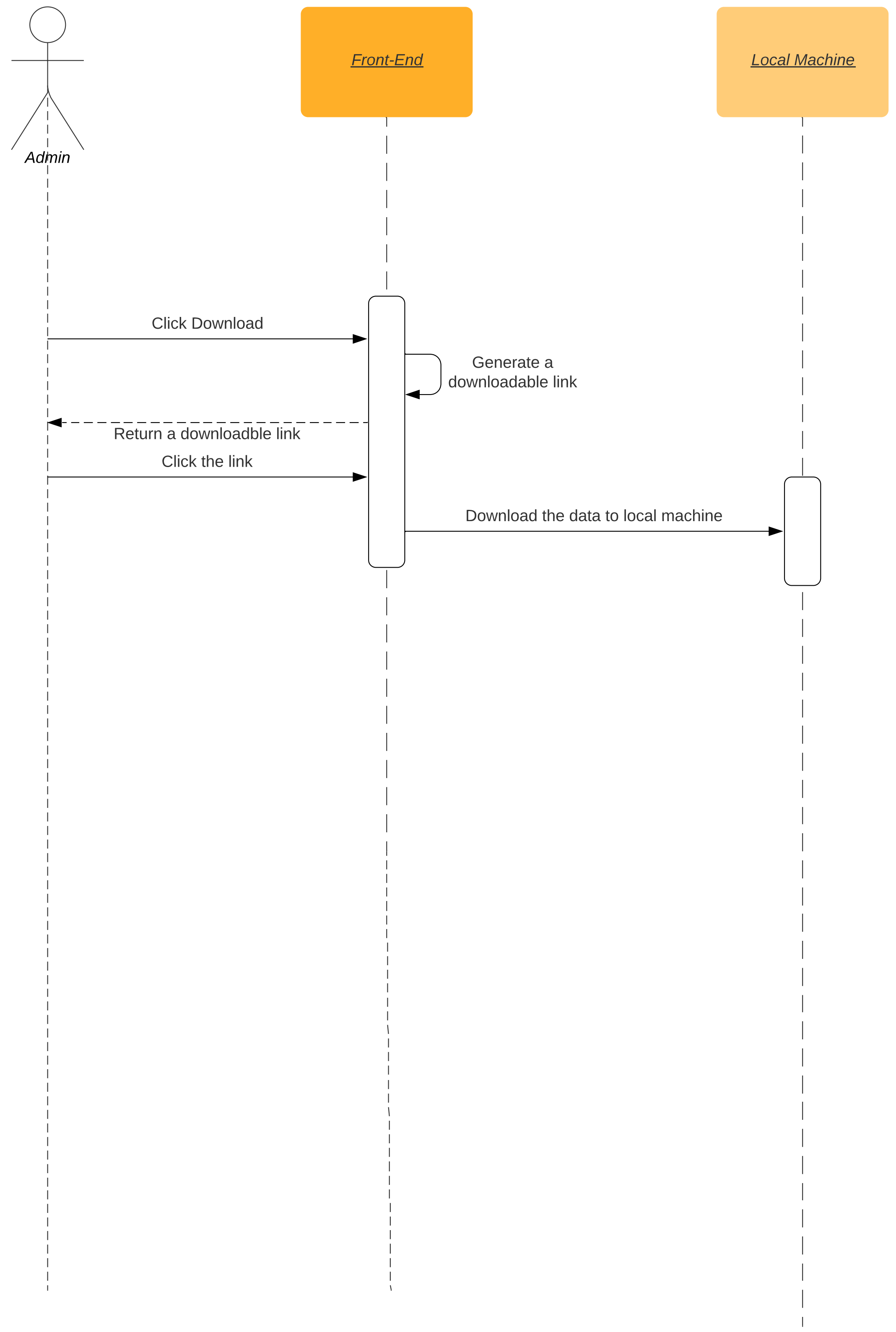
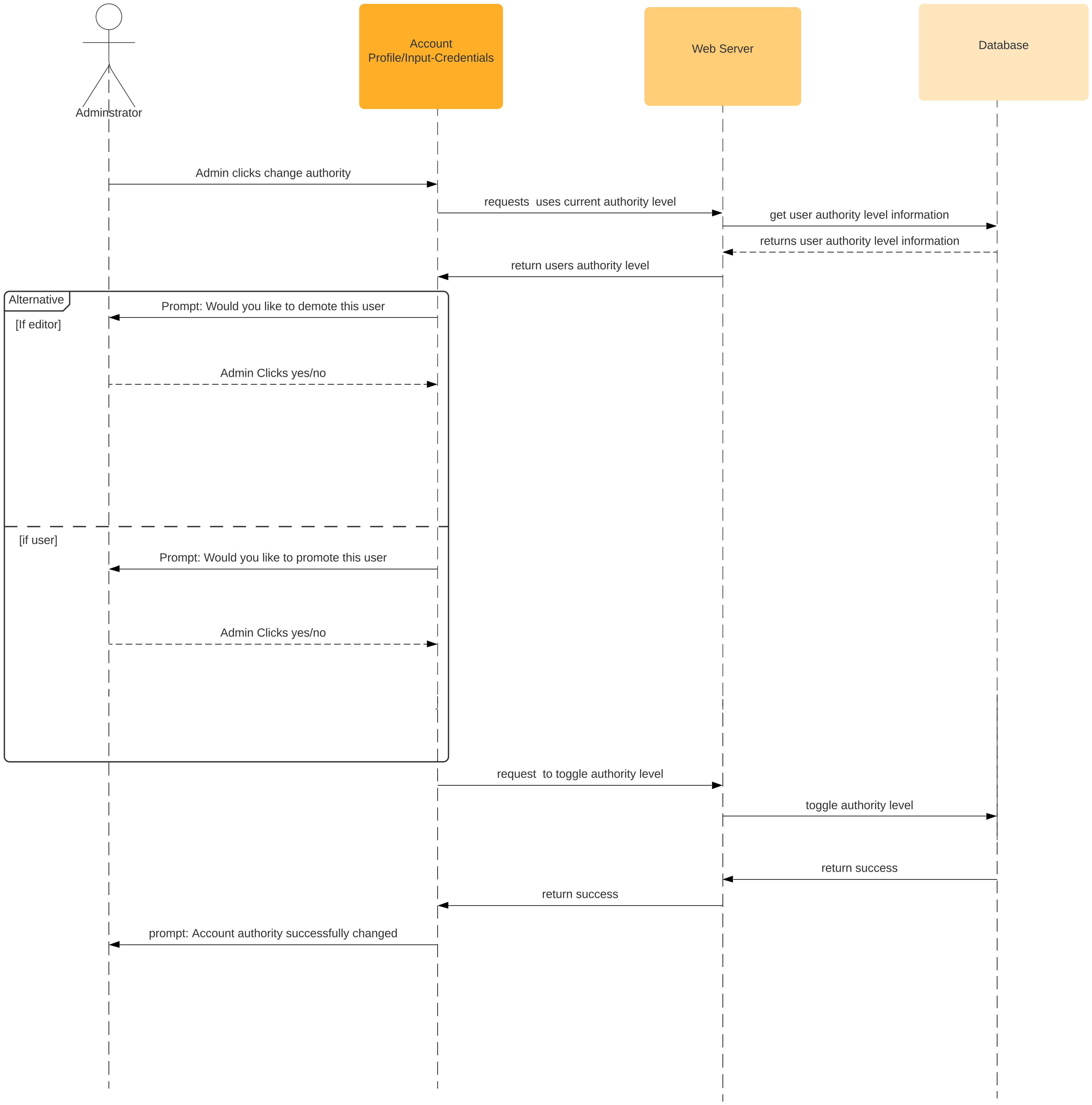

Front-End
Local Machine
Admin
Click Download
Generate a downloadable link
Return a downloadble link
Click the link
Download the data to local machine


Adminstrator
Account Profile/Input-Credentials
Web Server
Database
Admin clicks change authority
requests  uses current authority level
get user authority level information
returns user authority level information
return users authority level
Alternative
[If editor]
Prompt: Would you like to demote this user
Admin Clicks yes/no
[if user]
Prompt: Would you like to promote this user
Admin Clicks yes/no
request  to toggle authority level
toggle authority level
return success
return success
prompt: Account authority successfully changed

what happens?

Admins only possess power to promote, admin can only promote a registered user?

- admin goes to user profile, presses 'promote button'
- this button, allows the specified user to possess (list of admin powers)