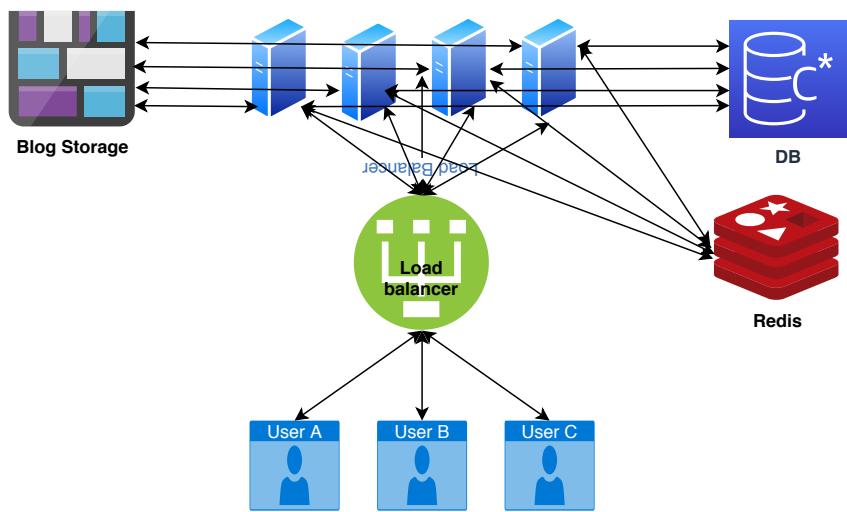


Design messaging / Chat service

Component:

- 1. One: One Text
- 2. Sent/Delivered/Read
- 3. Push notifications

High Level Design:

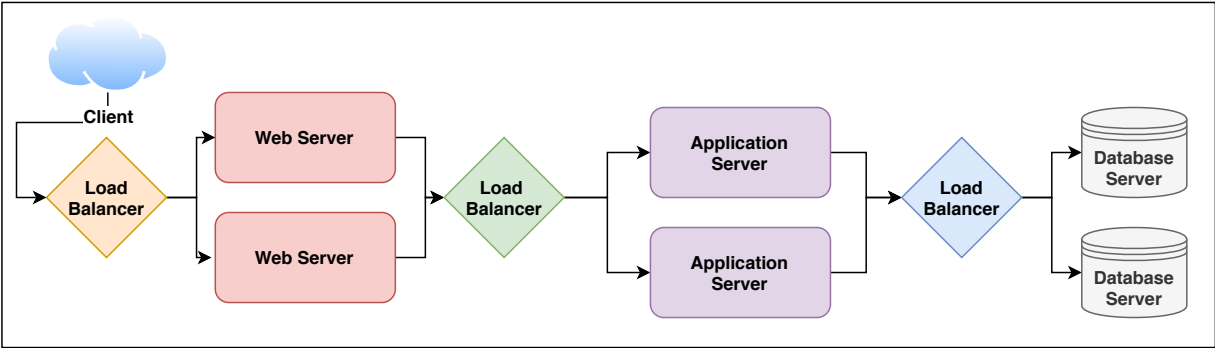


Schema Table:

User Table	
	user1
	user2
	conversation_id
	encrypted_key

Conversation Table	
PK	<u>conversation_id</u>
	time
	text
	url

Unread Table	
	to User
	fromUser
	time



Component Design:

