So I have got NotificationDTO which represents each notification which is sent to the notification service.

In order to avoid switch case inside the message queue.  
  
It has NotificationType based on which I can decide which email template will be used.  
  
The naming is really important: templates are stored inside the notification service(the naming is lowercased of the notification type separated with the underscore)  
  
inside the notificationDTO there is a map of fields(placeholders) the key is the name of the placeholder and the value is the value of the placeholder