

Cairo University

Faculty of Computers and Information



# Advanced Software Engineering

## Software design specification

## document

## 2020

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# CS352: Sprint SDS– Notification System

## SDS document

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## Class diagram design

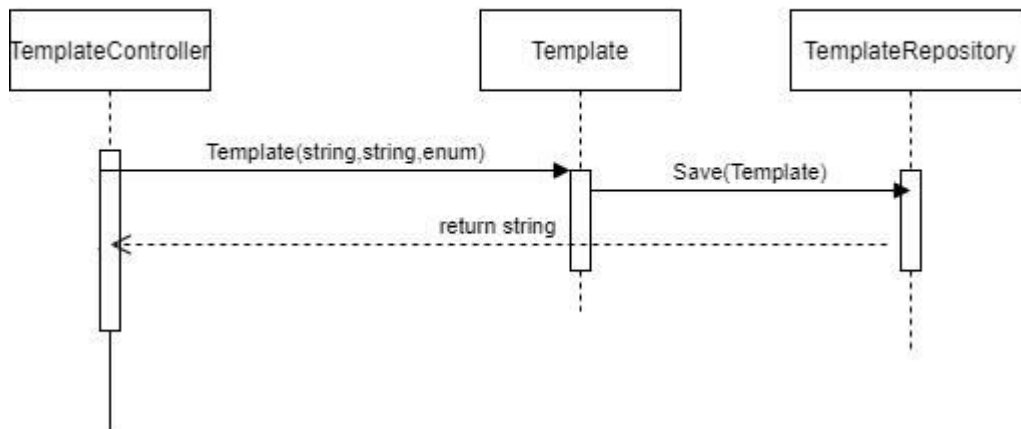




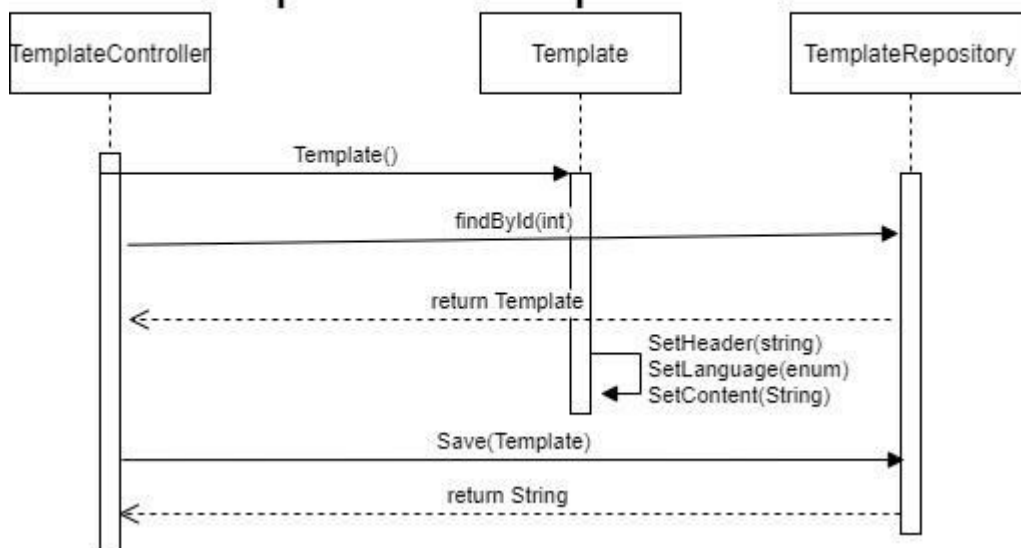
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## SDS document

### Create Template



### Update Template

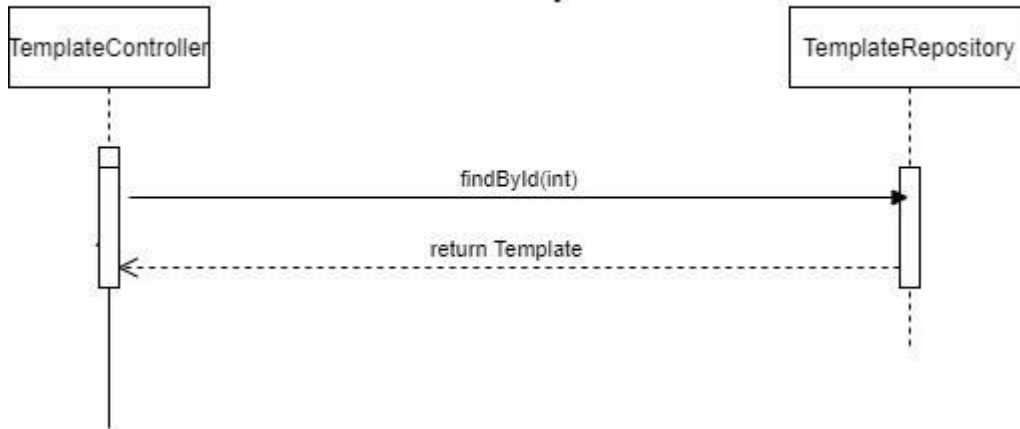




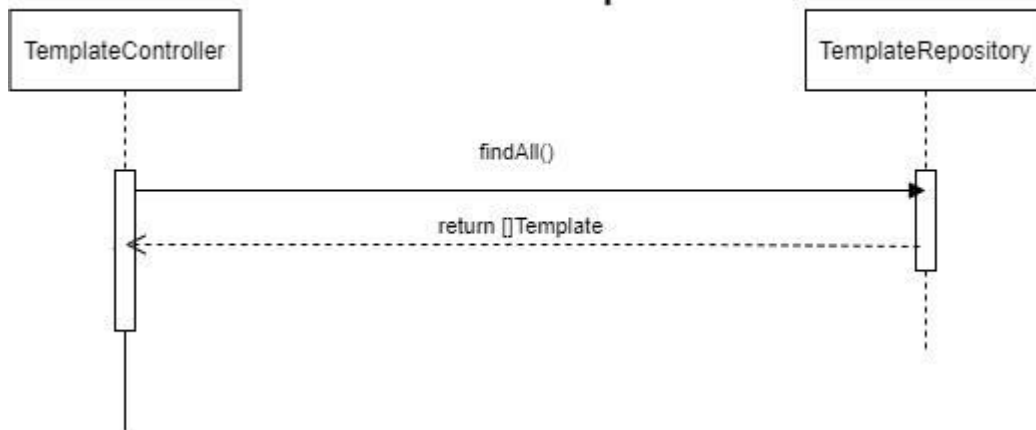
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## SDS document

### Get Template



### Get All Template

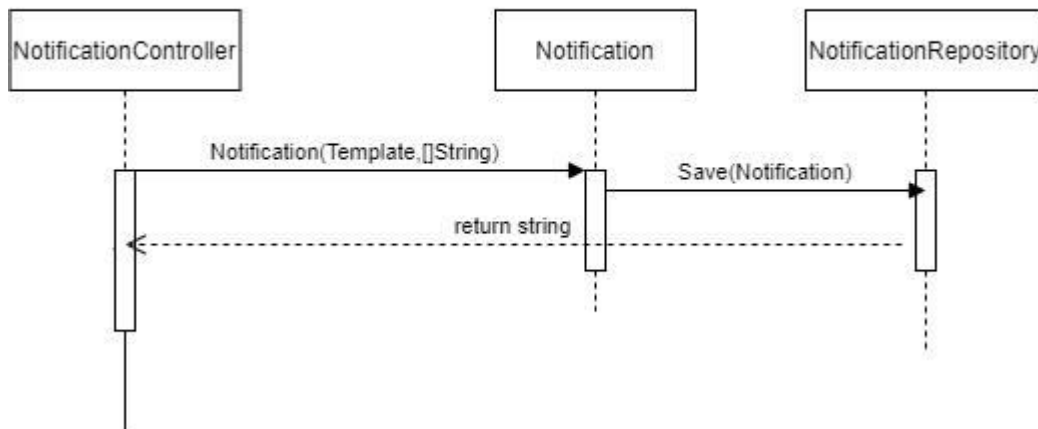




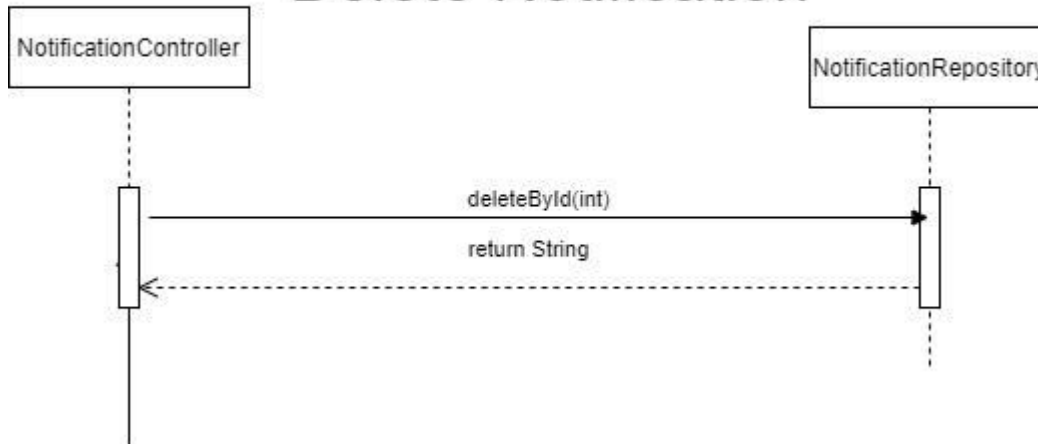
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## SDS document

### Create Notification



### Delete Notification





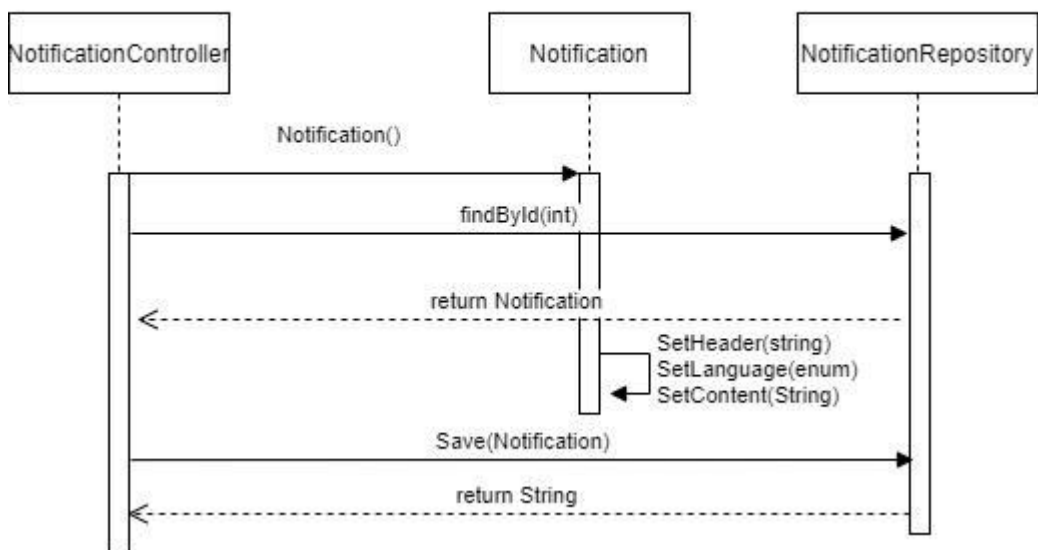
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### Get All Notification



### Update Notification

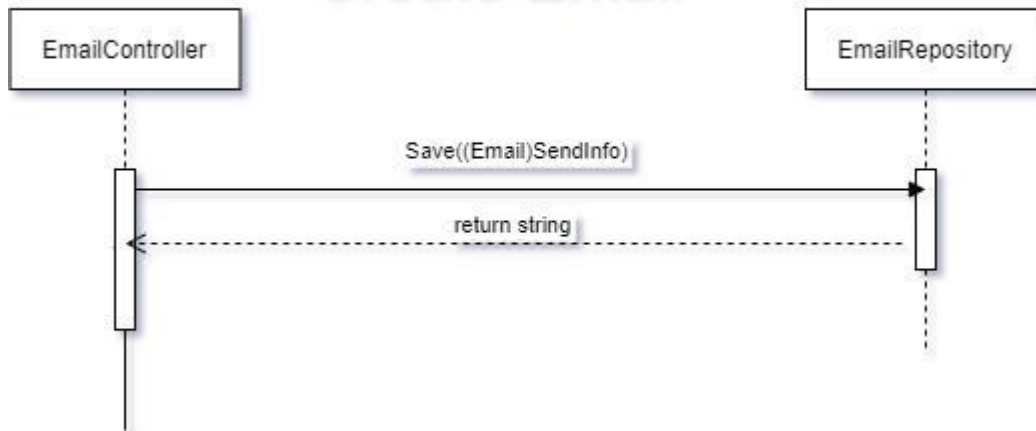




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## SDS document

### Create Email



### Delete Email

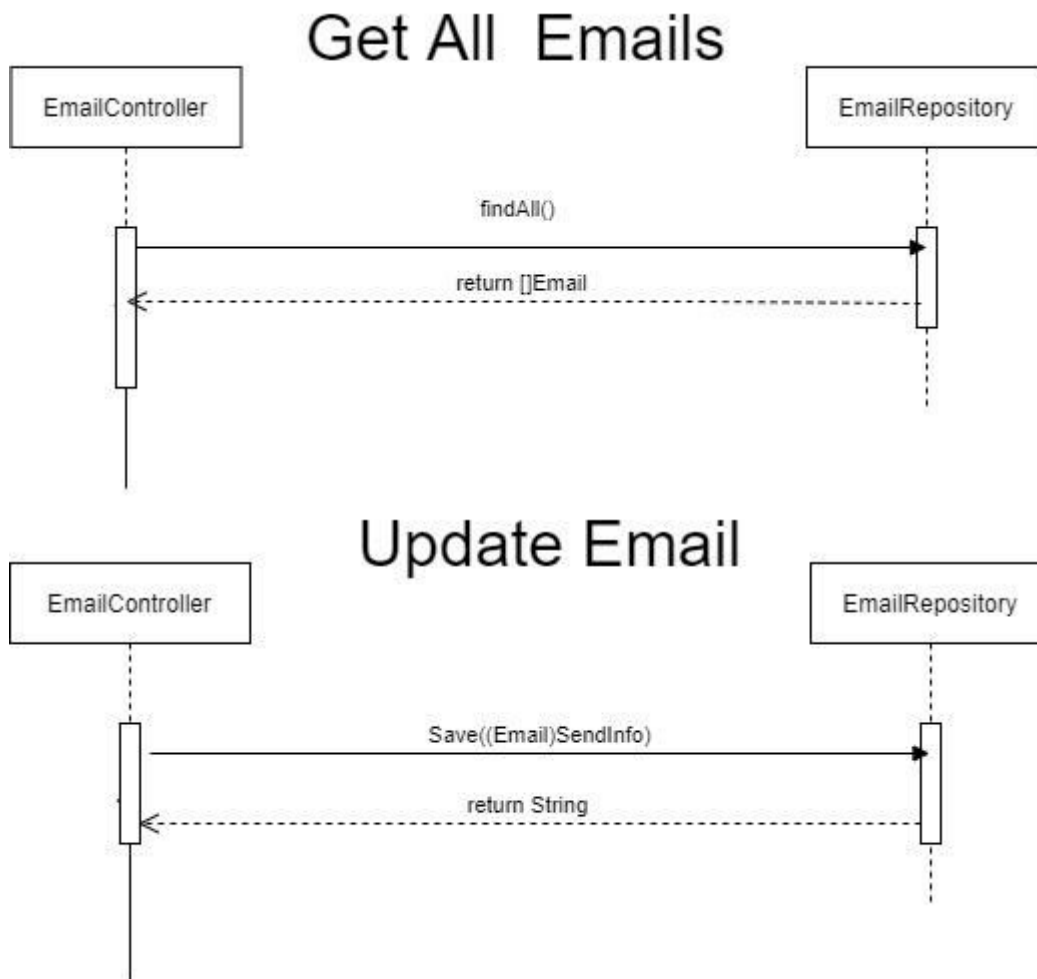






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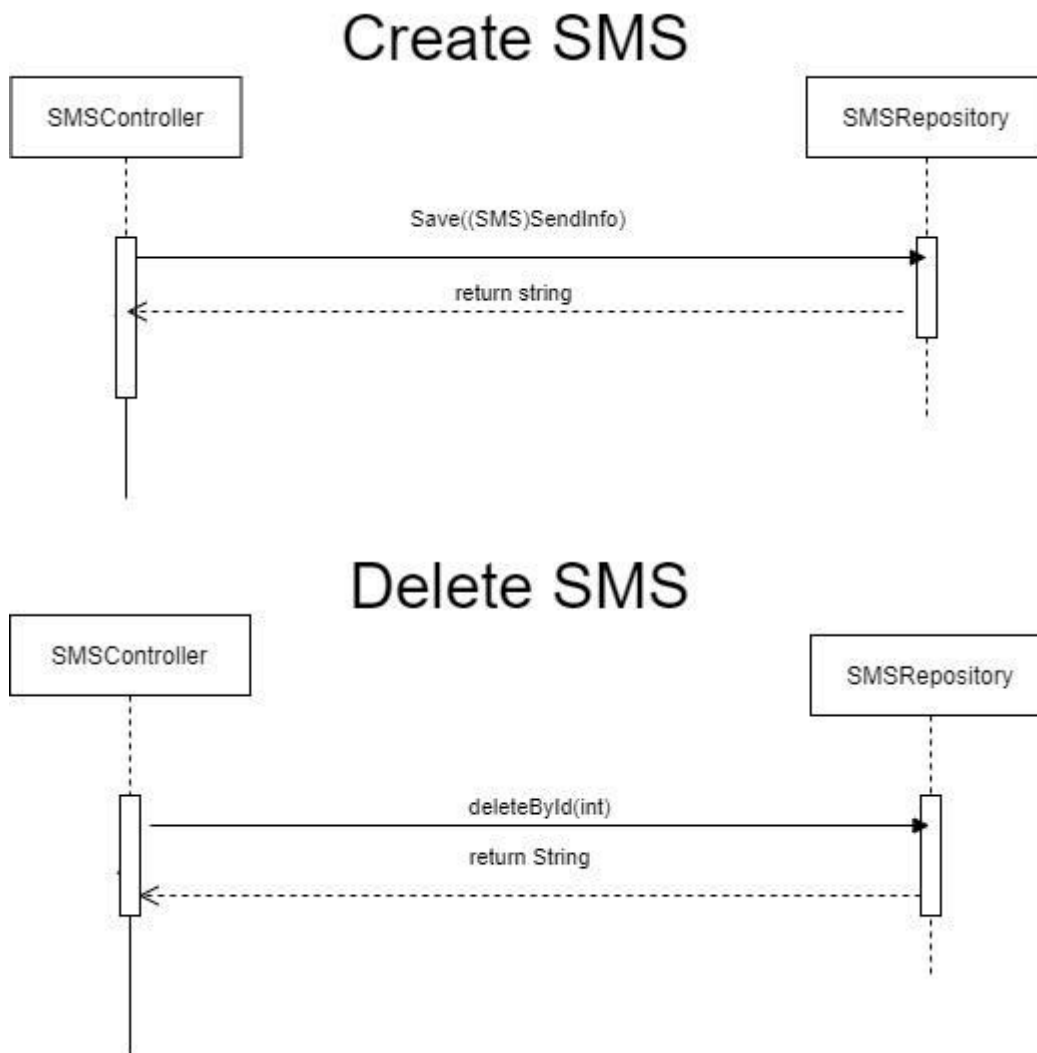
## SDS document





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## SDS document





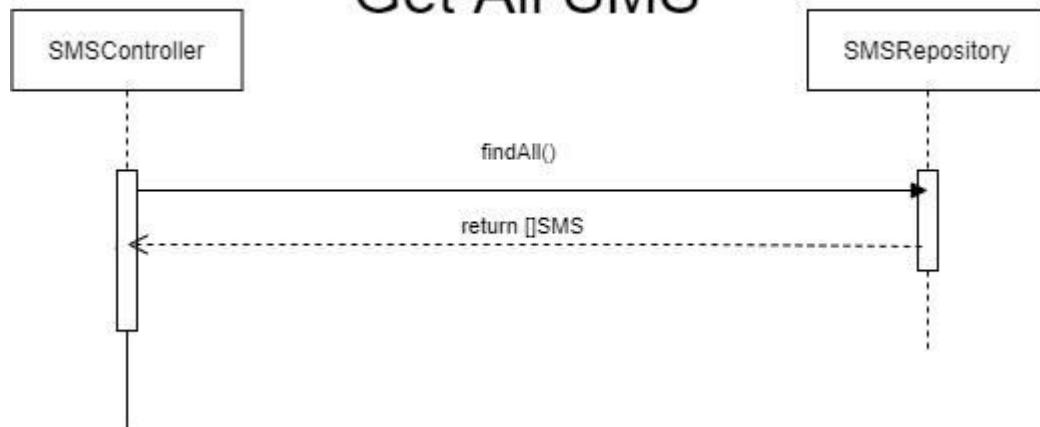
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## SDS document

### Update SMS



### Get All SMS

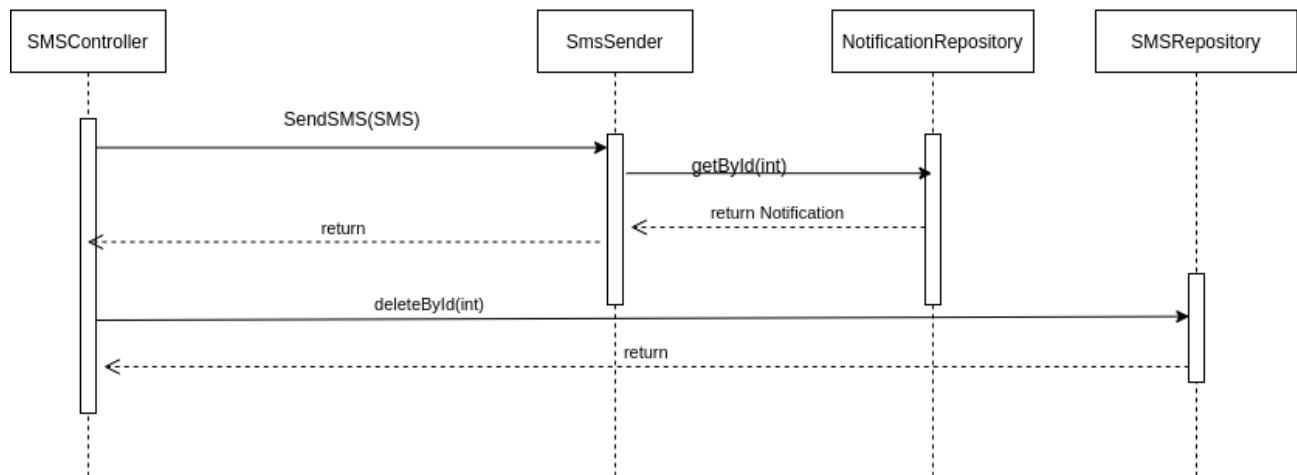




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## SDS document

### Send SMS

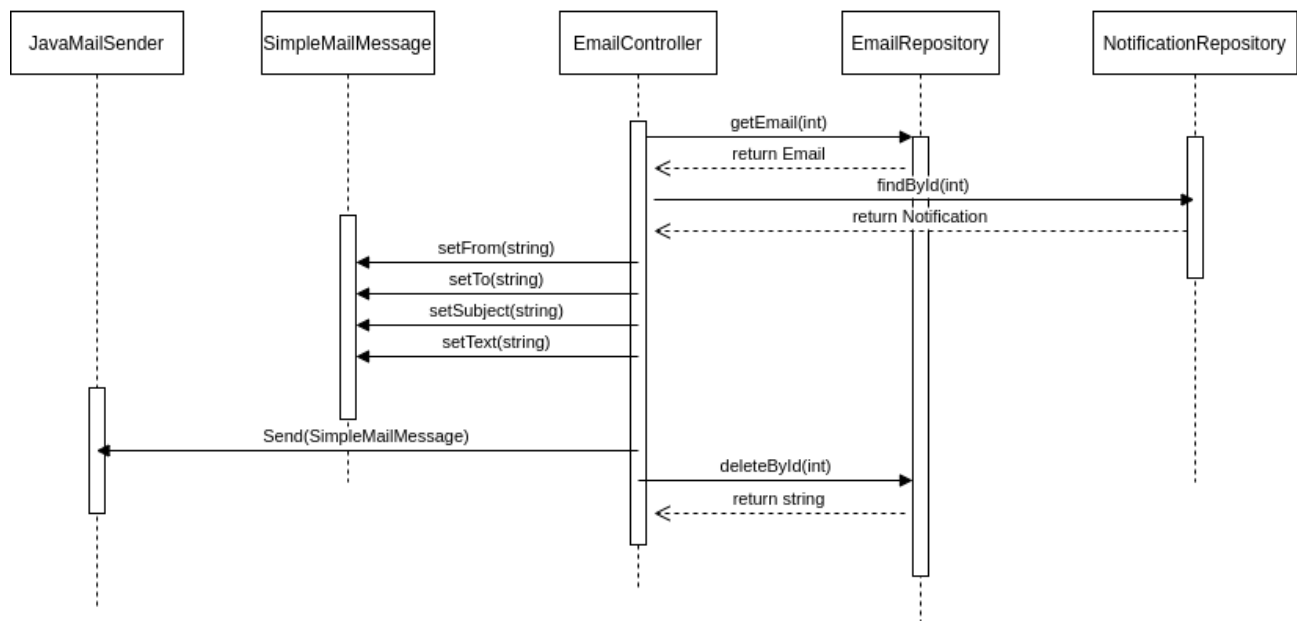




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## SDS document

### Send Email

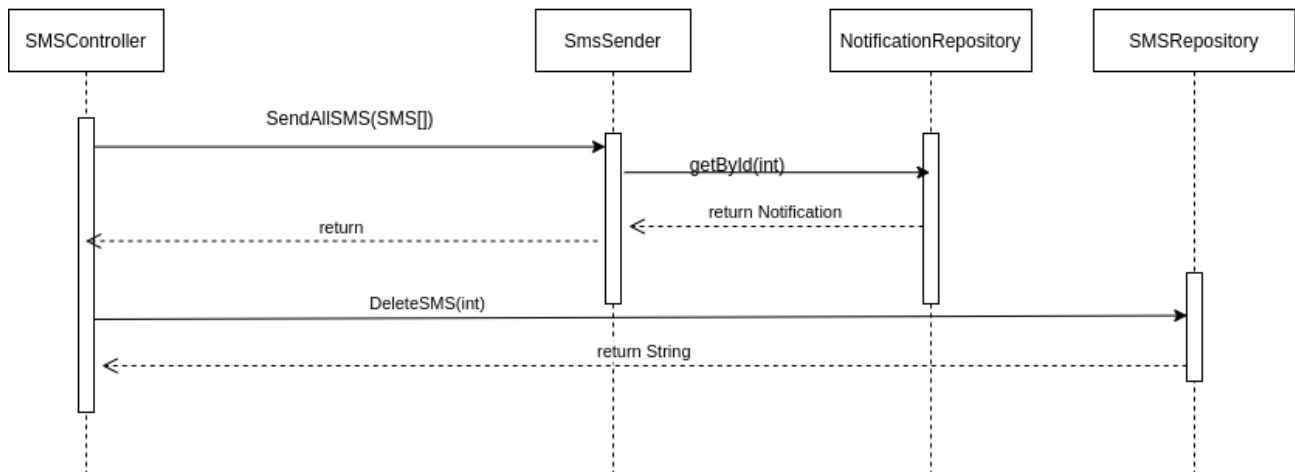




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## SDS document

### Send All SMS

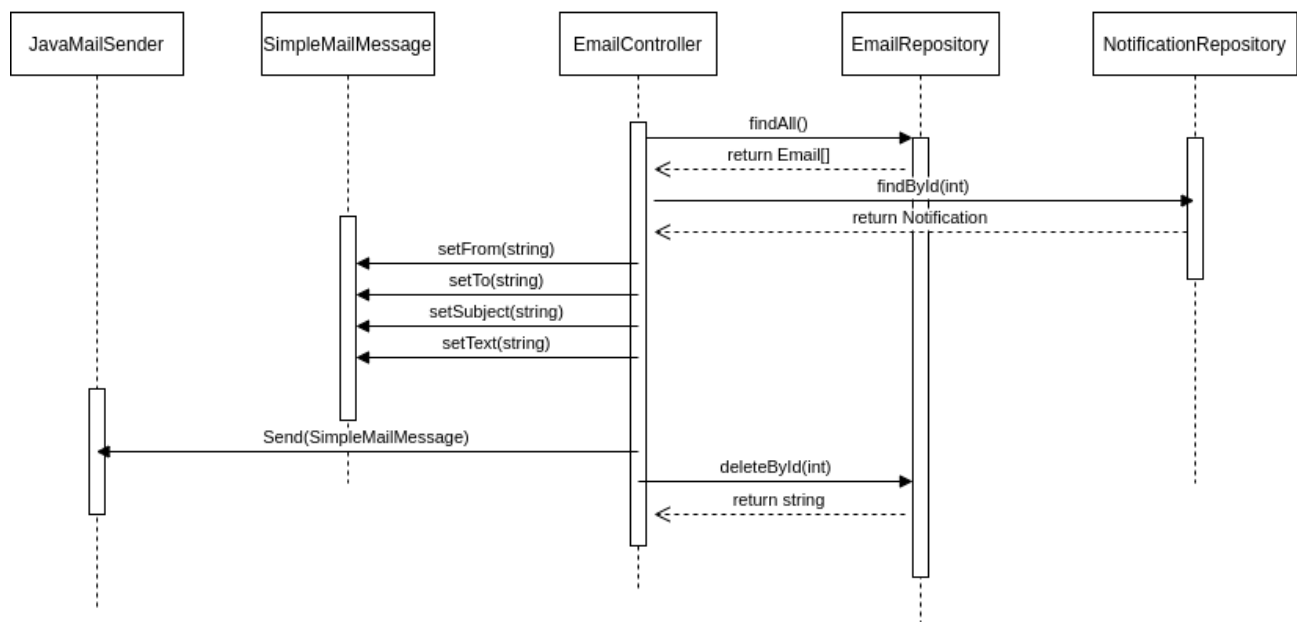




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## SDS document

### Send All Emails





# CS352: Sprint SDS– Notification System

## SDS document

### Github repository link

- <https://github.com/Abdelrhman-ammar/NotificationSystem>