

# Bulk SMS: MiAalo.com

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Purpose of this document is to explain requirement specifications in as detail as possible. We use this as a starting point. More details will be filled at a later stage.

## Governance

This project requirement is raised by Aniruddha Pimpalkhare for Fair Share IT Services. Aniruddha will be responsible for timely testing, approvals and payments to the Fair Share team. This is an internal Fair Share project.

## Benefits of the project to business

Fair Share supports many clients as their IT back office. Clients need to send Bulk SMS to their leads and current customers. This will be a value addition to current

services provided to them. This could also potentially help reaching out to new clients.

## Background

SMS is still less noisy since it remains a paid service. It has a clear cut legal stand about to whom you can and can not send promotional and transactional SMS (DND). It is difficult for small businesses to integrate their operations with third party systems. They also do not want to deal with unknown vendors. Fair Share will like to develop its own product and hand hold clients to avail SMS facilities.

Current situation: None of our clients uses bulk SMS so we will be introducing it to them.

## User Story of a Typical Client

Fair Share needs to ensure that only registered and pre-approved clients should be able to use this portal.

“Japanese classes in Pune” receive many queries everyday. These are from various channels:

1. From website
2. From our marketing partners
3. From word of mouth from our teachers and students
4. After viewing our Youtube videos

We need to ensure that there is no lead's leakage. So whenever our new batch is about to start we need to inform them via SMS.

Depending on the lead channel class should be able to create different groups so that they can send SMS with different contents if needed. They should be able to add contacts to a group one by one since they might get calls and need to ensure those are added. They also should be able to import existing lead's excel sheet in one go to this portal.

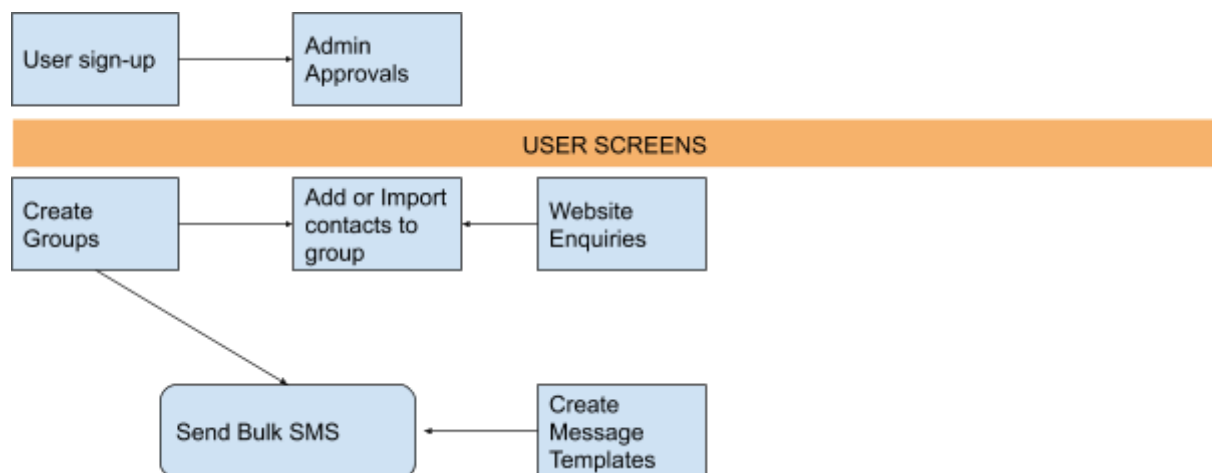
Many times the message is almost the same. So a facility to create message templates would be handy. For example, we want to send an office address to our lead then we should not need to type again and again. Also, clients should be able to

send messages to one or more groups. Some of the messages are promotional and some transactional SMS. Clients should be able to decide that before sending to avoid violating TRAI norms. Transactional SMS should have opt-out features for the same reason.

The lead information from the website is in the digital form already so there should be the ability to integrate with the website enquiry form so that contact database is automatically created also we should be able to notify those contacts easily.

## User story converted to screens

### Top level flow diagram



### User Sign-up

Register

Name

Mobile

E-Mail Address


Password

Confirm Password

Register

## Admin Approval

Manage users

[Click to manage user data](#)


Users							
Actions	#	Name	Email	Credit	Sender Id	Primary Purpose	Transa SMS Allowe

Edit user

✕

Email	<input type="text" value="nikhil@fairshare.tech"/>
SMS Credit	<input type="text" value="10"/>
Sender ID	<input type="text" value="FAIRIT"/>
Key to publish user groups	<input type="text"/>
Transactional SMS allowed (1=yes, 0=no)	<input type="text" value="1"/>
Primary pupose (P=Promotional, T=Transactional)	<input type="text" value="P"/>
<input checked="" type="checkbox"/> Is Email Verified	

Update

Cancel

## User Login

Login

E-Mail Address

aniruddha.pimpalkhare@gmail.com

Password

.....

☐ Remember Me

Login

Forgot Your Password?

## Reset Password

Reset Password

E-Mail Address

Send Password Reset Link

## Add Group

Add Group

Group Name:

Group Type

☒ Private ☐ Public

Add

## Group List / Edit

No.	Group Name	Group Size	Status	Action
1	-PN5SEwwW5BaATMwkNQXxWchAW4	23	Private	<div><div>Contacts</div><div>Edit</div><div>Delete</div></div>

## Add contact to Group

Add Contact

Contact Name:

Contact Number :

Contact Email:

Add

## Contact list / Import and Export

Back
Import
Export
Add Contact

Group 2610

No.	Contact Name	Contact Number	Contact Email	Opted Out	Action
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## Message Templates

### Add Message Template

Title:(Required)

Message (Required)

0/160

Add

No.	Title	Message	Action	
1	initial	Visit <a href="https://japaneseclassesinpune.com">https://japaneseclassesinpune.com</a> Watch all videos. Both branches are close to each other. Check address page, also payment link. Fill enquiry form.	<span>Edit</span>	<span>Delete</span>
2	address	Pimpalkhare, A5, Hillock Residency, Behind Mirch Masala, Kothrud, Pune-38	<span>Edit</span>	<span>Delete</span>

## Integration with Website Enquiry forms





### Japanese Classes in Pune Enquiry

Name:(Required)

Phone Number:(Required)

Email:

Message:(Required)

0/160

☐

I'm not a robot



reCAPTCHA  
Privacy - Terms

Submit

## Send bulk SMS to one or more groups

Send SMS message

Please select groups to notify (Required)

3QXU7Zzit2Z7opuWLTxsogKknz0 (4)  
3WS2Z4Qj (1)  
41DEOVGR (0)  
4V2QICSR (0)  
4XM9TA7C (0)

Campaign (Required)

JPINTRO

SMS Type

☒ English ☐ Unicode

Sender ID

FAIRIT

Message Templates

initial  
address  
next-n5-batch  
Intro Japanese Class

Notification Message (Required)

Introduction to Japanese (7PM). Online 10 sessions of 30 mins. Fees: Rs.500. Register: <https://yepim.in/h8cl5le-dDO4SCLvMaOVTUavd4Y>  
Watch video in above link.

0/160

☐ Transactional SMS

Send Notification

Report

9:58 PM

...1.0KB/s      53

## QP-JAPANS

Thank you for being  
Japanese-Classes-In-  
Punes valued user. If you  
wish to **opt-out** please click:  
<https://miaalo.com/opt-out/919604372278/12/9150>

4-10 4:52 PM

Introduction to Japanese  
(kids and adults). Online  
10 sessions of 30 mins.  
Total Rs. 500. More details:  
[https://yepim.in/pCJdWa\\_XzKvnKsEcsckff6q\\_78Y](https://yepim.in/pCJdWa_XzKvnKsEcsckff6q_78Y)

4-14 5:59 PM

Japanese 4th Batch (kids  
and adults) starts 20th-  
APR. Online 10 sessions

11 of 11



Text message

