**TTS Service**

Google TTS service integration

Create google TTS API on google cloud with key

Refer to the document

<https://docs.2600hz.com/dev/core/kazoo_speech/doc/google/>

API Key: AIzaSyBTVpF2vsMHVLcN-UZgUZXThfQdifHhkrA

tts\_api\_key "Your-API-Key"

tts\_url https://texttospeech.googleapis.com/v1/text:synthesize

**Mail Notification setup**

# Notify[#](https://docs.2600hz.com/dev/applications/notify/doc/#notify)

Two ways of logging hangups. One can receive alerts via:

* Email
* JSON sent as POST to a URL
* Or both

Mind that if POSTing JSON fails for whatever reason, an email will be sent instead.

## Email Notifications Configuration[#](https://docs.2600hz.com/dev/applications/notify/doc/#email-notifications-configuration)

You must update the smtp\_client document in system\_config in order to receive emails from Notify. There are a couple ways to do this.

#### Sup Commands[#](https://docs.2600hz.com/dev/applications/notify/doc/#sup-commands)

Configure the smtp\_client via the command line using sup.

sup notify\_maintenance configure\_smtp\_relay my.relay.com

sup notify\_maintenance configure\_smtp\_username username

sup notify\_maintenance configure\_smtp\_password password

sup notify\_maintenance configure\_smtp\_auth always

sup notify\_maintenance configure\_smtp\_port 123

### Couch document[#](https://docs.2600hz.com/dev/applications/notify/doc/#couch-document)

Update your the smtp\_client document via couch manually. Should look like this. Example:

{

"\_id": "smtp\_client",

"default": {

"relay": "smtp.sendgrid.net",

"username": "username",

"password": "password",

"auth": "always",

"port": "587",

},

"pvt\_account\_id": "system\_config",

"pvt\_account\_db": "system\_config",

"pvt\_created": 63581123482,

"pvt\_modified": 63581123482,

"pvt\_type": "config",

"pvt\_node": "kazoo\_apps@fqdn.com"

}

After you modify this document to ensure kazoo has the latest config in the cache.

sup notify\_maintenance reload\_smtp\_configs

### Update templates[#](https://docs.2600hz.com/dev/applications/notify/doc/#update-templates)

sup notify\_maintenance refresh\_template

## JSON POSTing Configuration[#](https://docs.2600hz.com/dev/applications/notify/doc/#json-posting-configuration)

Receiving email can be turned on/off by setting enable\_email\_alerts to true/false (respectively).

The URL through which to receive JSON is ruled by the subscriber\_url field. It takes a string representing a valid URL pointing to a valid server. In case this string is causing issues, notify will log the complaint and the method picked up will be email.

The JSON sent has the following fixed fields:

* Message: the error message emitted
* Format: the format string of Message. You can match against this field.
* Subject: subject field if it were an email
* Details: error-specific information

### Setting the system up[#](https://docs.2600hz.com/dev/applications/notify/doc/#setting-the-system-up)

#### Via Erlang[#](https://docs.2600hz.com/dev/applications/notify/doc/#via-erlang)

Config = <<"notify.system\_alert">>.

{ok, \_NewConf} = kapps\_config:set\_default(Config, <<"enable\_email\_alerts">>, false).

URL = <<"http://my.alerts.platform.com/hangups.php">>.

{ok, \_} = kapps\_config:set\_default(Config, <<"subscriber\_url">>, URL).

Note that URL needs to be a binary, that is, not a list.

#### Via SUP[#](https://docs.2600hz.com/dev/applications/notify/doc/#via-sup)

sup kapps\_config set\_default notify.system\_alert enable\_email\_alerts false

sup kapps\_config set\_default notify.system\_alert subscriber\_url 'http://my.alerts.platform.com/hangups.p

Any changes to system\_config

sup kapps\_config flush