

How to send approve/decline buttons in JSM cloud

Problem: you want to send an email which contains Approve and Decline buttons for approving or declining a Service request with permissions. Similar functionality is available in JSM Server version and described [here](#)

Solution: Create a new Raley notification configuration that looks like the following:

Notification configuration

Name*

Enabled* ☒ You can temporary disable this notification if necessary

Audit enabled ☐ When audit is enabled, each message sent with this configuration is saved as a comment to related JIRA issue

JIRA Event* When this event happens in JIRA - we'll send you a notification, or you can define your custom scheduler

Projects

Issue types

JQL Rule Additional JQL criteria the issue must match (Mandatory when Custom scheduled).
Also, please make sure Raley notifications addon has permissions to query your JIRA (managed through user management menu)

Send to*

Subject*

To

CC

BCC

Do not notify author of the change ☐

Send as **NB!**

Outgoing Mail server

In the example above, the notification configuration will listen for creation of requests of type "Service request with approvals" in project MJSM. Once such request is created, it will send an email to **Request Approvers**

Note, that we have **Send as** value set to *Separate emails* - this will ensure that every Request approver (in case you have several) will receive a valid email with buttons for his/her approvals only.

The Message template could be as simple as this:

```
A new service request needs your approval<br>
$!issue.fields.summary <br>
$!issue.fields.description<br><br>

$jirassimo.approveButton($issue, "customfield_10118")

$jirassimo.declineButton($issue, "customfield_10118")
```

You will need to change customfield_10118 to the custom field code that corresponds to a custom field which holds Approvals in your instance. You can figure it out by clicking on **Issue field picker** button and then selecting Approvals

NB! Your JSM ticket must have request type assigned, otherwise, the approvals will not work.

Clicking on Preview Notification will give show you how an approval email would look like:

Preview

×

Toip@inversionpoint.net

CC

BCC

SubjectPlease grant your approval for MJSM-48

MessageA new service request needs your approval
I need a new smartwatch
Preferably, Samsung

Approve

Decline

Topofinance@yahoo.com

CC

BCC

SubjectPlease grant your approval for MJSM-48

MessageA new service request needs your approval
I need a new smartwatch
Preferably, Samsung

Close

Every approver will receive a separate email with unique tokens that only he or she can use for approving/declining a JSM service request. Clicking on the button will Approve or Decline a service request in his/her name.

How does it work?

For every generated Approve/Decline buttons pair Raley will generate a unique approval token for specific ticket, Atlassian accountId and Atlassian instance.

Links in Approve/Decline buttons are pointing to Raley Emails Notifications service and contain that token, so, when we receive a request with a valid token, we'll Approve or Decline a Service request in the name of the user for whom that token was generated. A confirmation message will be shown after the Approval process.