SPREE COMMUNICATOR EXTENSION
PROPOSA

Prepared By

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Web Solution and Service Provider

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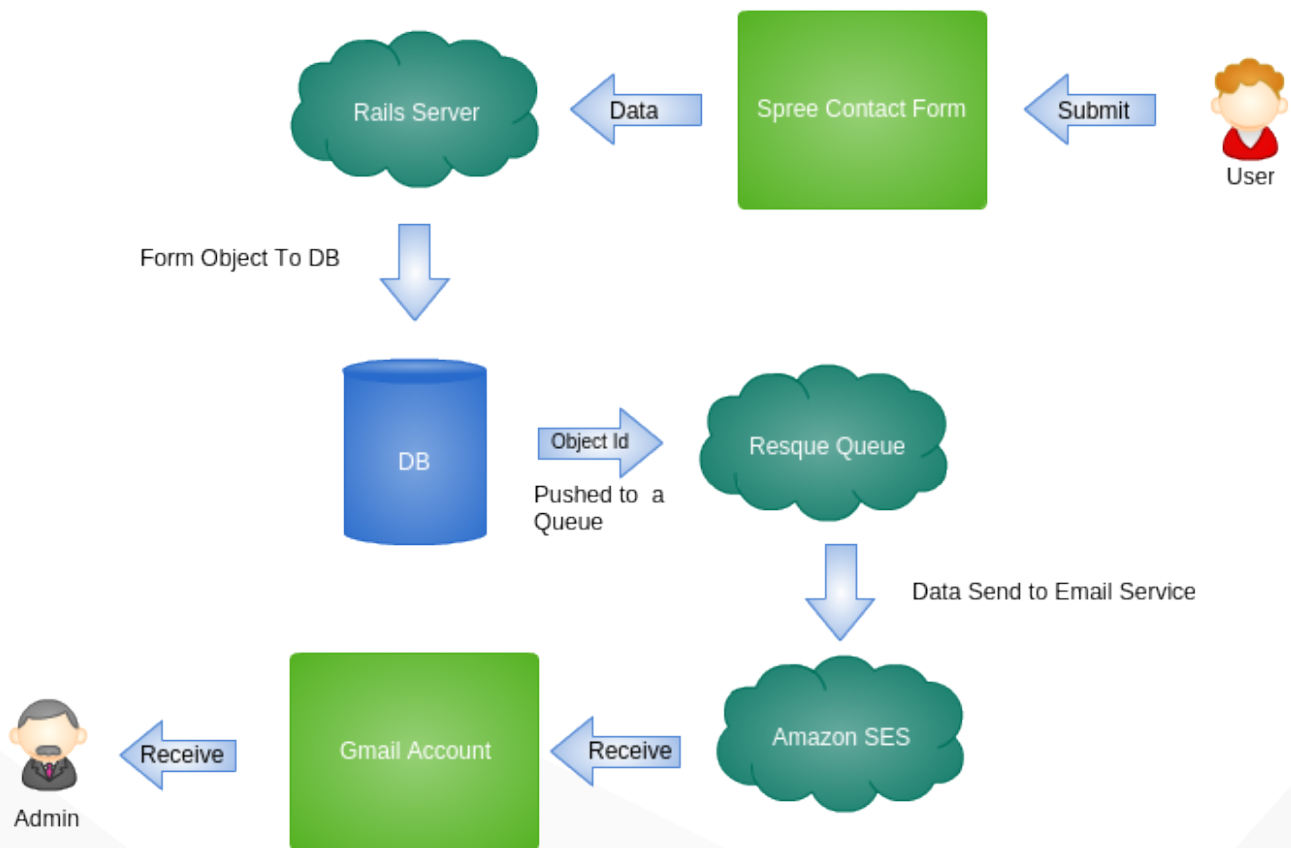✉ E-mail :info@7nodes.com
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Submitted To:

Vinay Rao

PROPOSAL 1

Rails Server ← Data ← Spree Contact Form ← Submit ← User

Form Object To DB

DB → Object Id — Pushed to a Queue → Resque Queue

Data Send to Email Service

Amazon SES

Admin ← Receive ← Gmail Account ← Receive ← Amazon SES
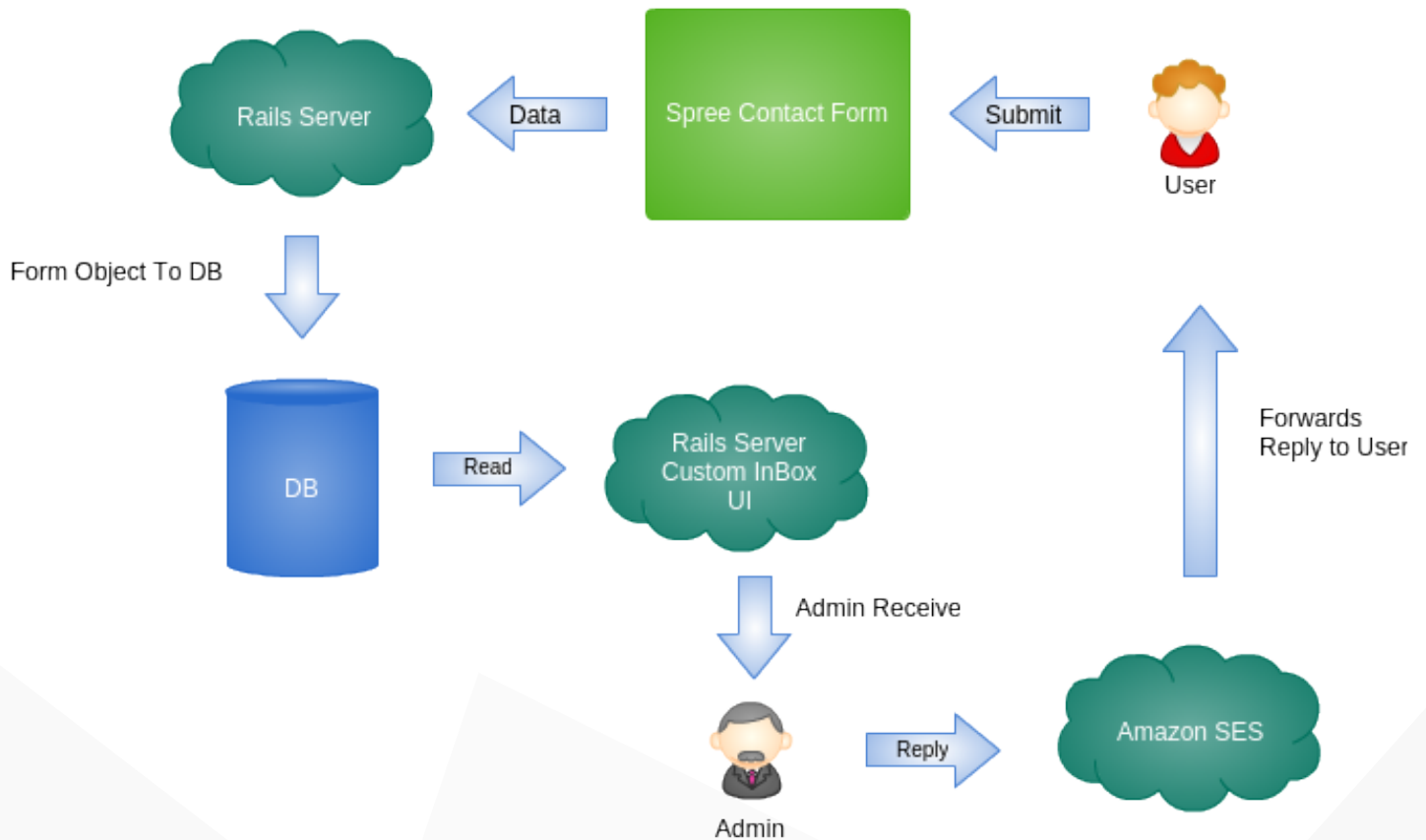
Proposal 1 - Process

1. User submits the contact form with the details to Rails Server

2. Rails Server picks the data and creates a contact object in Database.

3. Object Ids are pushed to a Redis based Resque Queuing Engine.

4. A worker will pick up the job and sent out the details to Amazon SES using

   Action Mailer

5. The SES will forward the information to Gmail Account as an email.

6. Admin can reply to user directly from Gmail account looking at the Query email.

Estimated Time -10 Man Days.
Cost - 15$/hr * 10 Man Days * 7hrs/day - Total 1050 USD
Input Needed - Target Gmail Account
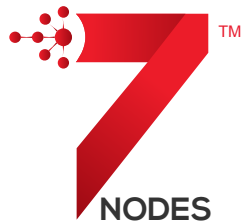
PROPOSAL 2

Proposal 2 - Process

1. User submits the contact form with the details to Rails Server

2. Rails Server saves the Data as a contact object into database.

3. Spree App shows a page with an inbox interface which lists all messages.

4. Admin Can reply form the Inbox using reply button.

5. Messages replied will be pushed to SES.

6. SES will deliver the same as an email to the User.

Estimated Time -15 Man Days.
Cost - 15$/hr * 15 Man Days * 7hrs/day - Total 1575 USD

Thank You

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