
CodeMax IT Solutions Pvt Ltd

Demo Project

Create Rest api to Send the email using mailjet provided using “**to**”, “**cc**”, “**bcc**” in golang. Make sure you build the demo that way where we can inject new providers in the future like sendgrid or amazon ses provider. Mailjet is providing a one month free trial, you can use that for sending email.

1. Use design pattern
2. Use middleware to store the logging
3. You can use any framework or api provider in golang.
4. In future we will use Amazon SES and sendgrid, take this part into consideration. Don't implement the coding for this but make some support coding so it could be easily implement sendgrid or Amazon ses or any other providers.
5. Add normal API token authentication static (x-api), I am not asking here JWT authentication.
6. Create git repo and please add the documentation and instruction to deploy the demo in any local machine.

Evaluation -

1. **Consider your coding style and neat and clean code.**
2. **Design pattern**
3. **Has to be implemented for future perspective.**
4. **Structure of project**