

Q - CERGEN

 $\it E$ - Certificate Generator User Manual $\it for$

Quick - Certificate Generator Software Version 3.1

Towards swift, perfect \mathcal{C} authentic certifications

Q -CERGEN

E - Certificate Generator

Version 3.1

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The creator of the certificates agrees to the license agreement file. The generator of the certificates authorizes the creation of each certificate and is solely responsible for the authenticity of the information. The developers of the software aren't responsible for the certificates generated by the issuing authority who has complied with the above conditions.

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Preface

Traditional certificates with perforated edges have been the essence of earning an award. They play a role in acknowledging the person of the achievements earned. They serve an authentic message from the issuer about accomplishment to anyone who lay eyes on it.

Traditional certificates come with an incurred burden when the number of people getting certified grows. The generation of handmade or paper-based certificates takes from a week to a month. The details are can be erroneous as they are written by hand, re-issuing of such increase costs and time. Authentication and maintenance of the database for numerous certificates becomes a frantic work The cost and usage of paper also make traditional certificates not to be preferred in the current 21^{st} century.

Digitized E-Certificates can be generated within minutes and sent to the receiver via an e-mail or by uploading it on the cloud. A large number of certificates can be generated with minimal errors, also the errors can be rectified instantaneously. No postal costs and no downtime for hand written content. The e-certificates can be employed with security features involving advanced cryptographic techniques such as steganography and secure hash functions.

The Q-CERGEN software is aimed to facilitate the generation of such authentic and foolproof e-certificates. User-friendly interface with secured accounts and can generate a minimum of 3 certificates per second.

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Vivek B A

Acknowledgement

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We express our gratitude to **Wg Cdr S N Shridhara (Retd)** for his guidance and advice in the development of the software for engineering institutions.

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We express our profound gratitude to **Venkata Reddy** for his invaluable support in gaining copyrights for the Q - CERGEN software.

We extend our earnest gratitude and respect to our parents and all our friends who have directly or indirectly supported us.

> Keshav V Bharadwaj Shankar Anbalagan Sourav P Adi

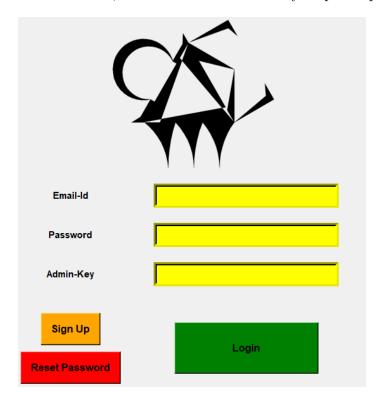
> > Vivek B A

Table of Contents

Ta	able of Contents	1
1	Login	2
	1.1 Create New Account	2
	1.2 Login with existing Account	4
	1.3 Reset Password	5
2	Generation	6
3	Database	7
4	Decoding	8
Aı	ppendices	9
\mathbf{A}	Warnings	9
В	FAQ	10

Login

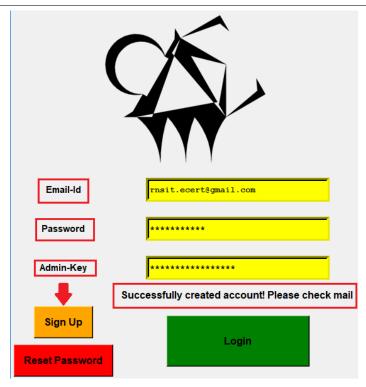
Navigation in the login screen and creation of new accounts. Resetting the password of exixting accounts are done through this page. Theoutlook is depicted below, fields the user to enter are Email-ID, Password and Admin Key as per requirements.



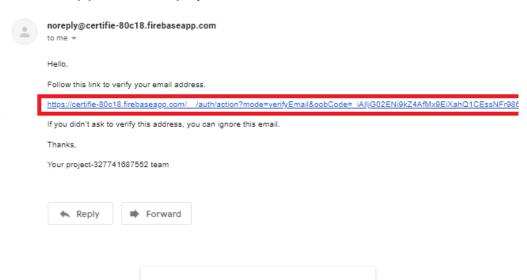
1.1 Create New Account

- To create a new account, enter a working Email-ID, and a password of your choice.
- Preferably the password must have 8 characters with a special character
- The Admin Key is a must, please contact the Admin or Developer of the software in Contact Us
- All 3 fields must be entered, now clicking Sign-Up will create the account
- Please check verification email to the mail id provided, you can use the new account

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Verify your email for project-327741687552 Inbox x



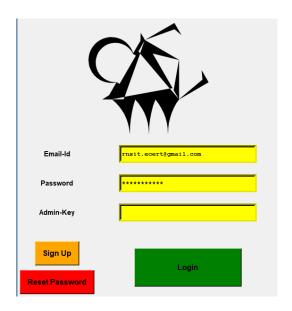
You can now sign in with your new account

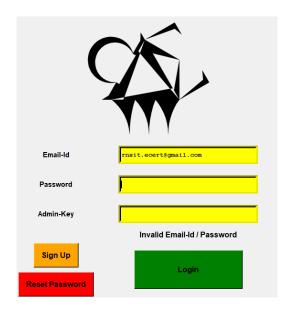
Your email has been verified

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1.2 Login with existing Account

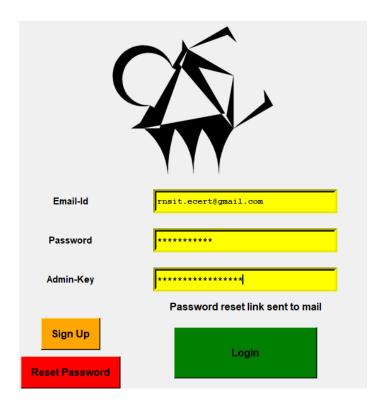




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1.3 Reset Password



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Generation

REFER YOUR GUIDE FOR LITERATURE SURVEY FORMAT

Database

Decoding

Appendix A

Warnings

Appendix B

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