Progetto per il Laboratorio di Architetture Software e Sicurezza Informatica Roberto Falconi, Salvatore Licitra

User Stories

- 1. As an unregistered user, I want to sign up with username, e-mail and password so that I can become a user
- 2. As an unregistered user, I want to login with username or e-mail so that I can become a user
- 3. As a user, I want to have a personal profile so that I can logout from my session
- 4. As a user, I want to have settings so that I can restore my password if I lost it
- 5. As a user, I want to have a personal profile so that I can change my username
- 6. As a user, I want to have a personal profile so that I can change my e-mail
- 7. As a user, I want to have a personal profile so that I can change my password
- 8. As a user, I want to have a personal profile so that I can delete my account
- 9. As a user, I want to have a personal profile so that I can see my username in homepage
- 10. As a user, I want to have a personal profile so that I can subscribe to mailing list
- 11. As a user, I want to use the cryptography algorithm so that I can type an encryption key
- 12. As an unregistered user, I want to use the cryptography algorithm so that I can use an auto-generated encryption key
- 13. As a user, I want to use the cryptography algorithm so that I can get tips about choosing a good encryption key
- 14. As a user, I want to use the cryptography algorithm so that I can see the weakness of my personal encryption key
- 15. As a user, I want to use the cryptography algorithm so that I can encrypt unlimited characters
- 16. As an unregistered user, I want to use the cryptography algorithm so that I can see how many characters left to be encrypted
- 17. As an unregistered user, I want to use the cryptography algorithm so that I can set a time-out to a message to be decrypted
- 18. As an unregistered user, I want to use the cryptography algorithm so that I can download the encrypted message in a text file
- 19. As an unregistered user, I want to use the cryptography algorithm so that I can upload the encrypted message from a text file
- 20. As an unregistered user, I want to use the cryptography algorithm so that I can encrypt a message
- 21. As an unregistered user, I want to use the cryptography algorithm so that I can decrypt a message
- 22. As an unregistered user, I want to use QR Code so that I can transfer my encrypted message on my phone

- 23. As an unregistered user, I want to use the cryptography algorithm so that I can generate a QR Code with the encrypted message
- 24. As an unregistered user, I want to use the cryptography algorithm so that I can download the generated QR Code
- 25. As an unregistered user, I want to use the cryptography algorithm so that I can upload the generated QR Code
- 26. As an unregistered user, I want to see the F.A.Q. so that I can read it
- 27. As an unregistered user, I want to see a section About Us so that I can read it
- 28. As an unregistered user, I want to be able to contact developers thank to a Contact Us section so that I can get assistance or give feedback
- 29. As an unregistered user, I want to get a warning if the website is under maintenance so that I can know the status of the app
- 30. As a admin, I want to have special settings so that I can delete users
- 31. As a admin, I want to have special settings so that I can modify users account
- 32. As a admin, I want to have special settings so that I can ban users
- 33. As a admin, I want to have special settings so that I can suspend the website
- 34. As a admin, I want to have special settings so that I can activate the website
- 35. As a admin, I want to have a special setting so that I can send newsletters

Mockups

