## cryptool <sup><</sup>

Log In Sign up

### **Create Account**

Please note that this document will be updated periodically.

#### **Step 1: Start Account Creation**

- 1. How to Start Registration?:
  - **Option 1:** Head to <u>cryptool.io</u> and click on 'Launch dApp' on top right. Proceed by clicking on ' Sign Up' on top right.

or

• **Option 2:** Head to <u>app.cryptool.io</u> and click on 'Sign Up' on top right.

or

• **Option 3:** Click on the referral link provided and proceed with the Signing Up Process.

|--|--|--|

- 2. Signing Up
  - Choose between Google or Email Registration.

| Sign Up using         | r 16 |
|-----------------------|------|
| G Sign Up with Google |      |
| Or                    |      |
| Create Account        |      |

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- Google or Email Sign Up
  - i. Required Core Fields (As used in app.cryptool.io):
    - 1. **Email Address**: Primary identifier for the user (Google email is used automatically).
    - 2. Password: Should follow certain security standards
      - a. Minimum length must be 6 characters
      - b. Must be less than 30 characters
      - c. Must include at least one special character (e.g., !@#\$%)
    - 3. Confirm Password: For verifying the user must enter the same password.
    - 4. **Username**: A unique identifier for the account.
    - 5. **User Type**: Select one or more options from the list of user types to best describe yourself. (can be edited in a later phase)
  - ii. Optional Fields:
    - 1. **Ambassador Program**: Optional field for referrals (if applicable). **Referral Code** filled automatically if referral link is used.
    - 2. **Newsletter Subscription**: Option for the user to opt out to receive Cryptool updates.
  - iii. Legal Fields:
    - 1. **Terms and Conditions / Privacy Policy**: Include a checkbox that requires the user to agree before proceeding.

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| Join Cryptool today a        | nd unlock the power of advanced crypt   | to management!  |
|------------------------------|---|---|
| Email Address                | Ambassador Prog   | jram  |
| Enter your email address     | Enter referral code   | e   |
| Choose your Username         | What type of user   | r are you?  |
| Enter your username          | Choose type of use  | er 🗸  |
| Password                     | Password requirer   | ment  |
| Enter your password          | <ul> <li>Must be at least 6 c</li> <li>Must be fewer that</li> </ul>  | characters<br>n 30 characters   |
| Repeat Password              | 🛞 Must include at lea   | ast one special character (e.g., !@#\$%)  |
| Enter your password          | Ø   |   |
|                              |   |   |
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| By proceeding, you confirm t | Create Account          hat you have read and agree to Cryptool's Terms of I         Image: State Stat  | Use a Sign Up<br>Join Cryptool today and unlock the power of<br>advanced crypto management!   |
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| By proceeding, you confirm t | Create Account<br>hat you have read and agree to Cryptool's Terms of<br>$\  \  \  \  \  \  \  \  \  \  \  \  \  $   | Use a          Sign Up         Join Cryptool today and unlock the power of advanced crypto management!         Choose your Username         Enter your username         Ambassador Program         Enter referral code         What type of user are you?   |
| By proceeding, you confirm t | Create Account<br>hat you have read and agree to Cryptool's Terms of<br>Note: Terms of Note: Terms of Note: Terms of<br>Note: Terms of Note: Terms o | Use a   Sign Up   Join Cryptool today and unlock the power of advanced crypto management!   Choose your Username   Enter your username   Ambassador Program   Enter referral code   What type of user are you?   Select user type   |
| By proceeding, you confirm t | Create Account<br>hat you have read and agree to Cryptool's Terms of  | Use a   Sign Up   Join Cryptool today and unlock the power of advanced crypto management!   Choose your Username   Enter your username   Inter referral code   What type of user are you?   Select user type  |
| By proceeding, you confirm t | Create Account<br>hat you have read and agree to Cryptool's Terms of<br>Note: The second se   | Use a     Sign Up     Join Cryptool today and unlock the power of advanced crypto management!   Choose your Username   Enter your username   Enter your username   Enter referral code   What type of user are you?   Select user type   Select user type     I agree to receive updates from Cryptool.     Create Account  |
| A                            | Create Account<br>hat you have read and agree to Cryptool's Terms of<br>Note: The second se   | Ure a     Sign Up     Join Cryptool today and unlock the power of advanced crypto management!     Choose your Username     Enter your username     Ambassador Program     Enter referral code     What type of user are you?     Select user type     I agree to receive updates from Cryptool.     Cancel     Create Account The proceeding, you confirm that you have read and agree to Cryptool's Terms of Use and Privacy Policy. |

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#### **Step 2: Validation**

#### 1. Form Validation:

- Email should be in the correct format (e.g., <a href="mailto:example@domain.com">example@domain.com</a>).
  - i. **IMPORTANT!**: Your email address must be unique and cannot already be used by another account.
- Password must be validated for length, complexity, and confirmed correctly.
- Username should be unique and checked in real-time via Ajax or similar technology.
  - i. **IMPORTANT!**: Your username must be unique and cannot already be used by another account.

#### 2. Email Validation

- After signing up, a verification email will be sent to your inbox.
  - i. **IMPORTANT!**: If you don't see the email, check your Junk/Spam folder.
- If you didn't receive the email, click *"Resend Verification Email"* on the login page to try again.

#### **Email Verification Pending**

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We have sent an email for verification. Follow the instructions in email for logging into your account.

Missing our emails? Check your spam folder and mark them as 'Not Spam' to keep receiving updates from us!

Send Email Again

Sign up with a different email

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#### Step 3: User Security

#### 3. Click on the 'User Profile' on the top right:

- Two-Factor Authentication (2FA): After registration, you can enhance your account security with 2FA options like Email or Google Authenticator.
  - i. This will require an additional code sent to your phone or email when logging in.

|                       | Enter                              | 2FA cod                      | e                         |                 |
|-----------------------|------------------------------------|------------------------------|---------------------------|-----------------|
| Please enter          | r the code provi<br>token to compl | ded by your<br>ete the logir | authentica<br>process.    | tor app o       |
|                       |                                    |                              |                           |                 |
| Missing our e<br>'Not | emails? Check y<br>Spam' to keep i | our spam fo<br>receiving up  | lder and ma<br>dates from | ark them<br>us! |
|                       |                                    | Verify                       |                           |                 |