

Algorithm of validation of email-id

- ① Start
- ② The user enters an e-mail address.
- ③ The regular expression is compiled into a pattern object.
- ④ The pattern object is used to create a matcher object for the input email-address.
- ⑤ The 'matches' method is used to check whether the input e-mail address matches the regular expression pattern.
- ⑥ If it matches, display a message that is a valid e-mail address.
- ⑦ Otherwise display invalid e-mail address.
- ⑧ Stop.