```
import re
def is_valid_email(email):
    pattern = r'^[a-zA-Z0-9._%+-]+@[a-zA-Z0-9.-]+\.[a-zA-Z]{2,}$'
    if re.match(pattern, email):
       return True
       return False
def main():
    email = input("Enter an email address: ")
    if is_valid_email(email):
       print("Valid email address.")
    else:
       print("Invalid email address.")
if __name__ == "__main__":
  main()
Finter an email address: <a href="mailto:shanju@email.com">shanju@email.com</a>
     Valid email address.
```