How the Internet Works

GET

GET request

RESPONSE

200
body (HTML)

Internet

GET

GET Request

RESPONSE

200
body (HTML)

User Browser
(the client)

students.g
school.it
(the
server)

user requests
students.gschool.it
through browser

DNS Server retuns
IP Address associated
with students.gschool.it

DNS
Server

https://livingsocial.com:443/deals?category=restaurants

URL Components: Protocol   Domain   Port   Path   Query Parameters