הרצה:

Find\_IP\_server

Chat\_server

Client

Server:

Requirements-כשמריצים זה מוריד את החבילות הדרושות לפרוייקט (ייתכן שצריך להוריד עוד)

Chat\_server-אחראי על תקשורת בין השמתמשים

Find\_IP\_server-אחראי על תקשורת בין הקודים, לצלצל

Client\_pack:

ask\_server

chat\_client

gui\_methods

client

* **JSON (JavaScript Object Notation)** is a text-based data storage format that is designed to be easy to read for both humans and machines. JSON is generally the most common format for returning data through an API, XML being the second most common.
* **REST (REpresentational State Transfer)** is a philosophy that describes some best practices for implementing APIs. APIs designed with some or all of these principles in mind are called REST APIs. While the API outlined in this lesson uses some REST principles, there is a great deal of disagreement around this term. For this reason, I do not describe the example APIs here as REST APIs, but instead as web or HTTP APIs.