

```

@Service
public class LocationLookupService {
    @Autowired
    private LocationLookupRepository
LocationLookupRepository;
    private static String SresponseBody;

    public List<LocationLookup> getLocation() {
        return LocationLookupRepository.findAll();
    }

    public void ApiConnection() {
        String jsonURL = "https://www.huduser.gov/
hudapi/public/usps?type=2&query=22032";

        HttpClient client = HttpClient.newHttpClient();
        HttpRequest request =
HttpRequest.newBuilder().uri(URI.create(jsonURL)).build(
);
        client.sendAsync(request,
HttpResponse.BodyHandlers.ofString())
            .thenApply(HttpResponse::body)
            .thenAccept(LocationLookupService::GetRe
sponseBody)
            .join();

        ParseJSON(SresponseBody);

    }

    public static void GetResponseBody(String
JSONResponseBody) {

        SresponseBody = JSONResponseBody;

    }

```