

Sample Code :

```
1. package main;
2. import ScreeningSDK.Models.A64.ClientModel.A64ClientRequestModel;
3. import ScreeningSDK.Models.A64.ClientModel.A64ClientResponseModel;
4. import ScreeningSDK.Models.A64.ClientModel.A64RequestData;
5. import ScreeningSDK.WebClients.APIWebClients.A64WebClient;
6. import java.io.FileInputStream;
7. import java.io.FileNotFoundException;
8. import java.io.InputStream;
9. public class A64SampleApp {
10. public static void main(String[] args) throws Exception {
11. A64SampleApp a64SampleApp = new A64SampleApp();
12. //1 Create A64 Request Model
13. A64RequestData a64RequestData = a64SampleApp.getRequestData();
14. //2 Create Client Request model
15. A64ClientRequestModel a64ClientRequestModel =
    a64SampleApp.getClientRequestModel(a64RequestData);
16. //3 Execute Api
17. A64ClientResponseModel a64ClientResponseModel = new
    A64WebClient().Execute(a64ClientRequestModel);
18. System.out.println(a64ClientResponseModel.toString());
19. }
20. public A64RequestData getRequestData(){
21. A64RequestData a64RequestData = new A64RequestData();
22. a64RequestData.ParentCompany = "ABC123";
23. a64RequestData.RequestId = "123456";
24. a64RequestData.CustomerCategory = "IND";
25. a64RequestData.FirstName = "hasheem";
26. a64RequestData.ScreeningCategory = "Initial Screening Master";
27. return a64RequestData;
28. }
29. public A64ClientRequestModel getClientRequestModel(A64RequestData
    a64RequestData) throws Exception {
30. String apiToken = "fa825d85-57bc-4894-915e-de70c24458db";
31. FileInputStream publicPath = new
    FileInputStream("src/Trackwizz_Public.cer");
32. byte[] publicKeyBytes = publicPath.readAllBytes();
33. InputStream privatePath = new FileInputStream("src/abc-cert.pfx");
34. byte[] privateKeyBytes = privatePath.readAllBytes();
35. String privatePassword = "R@12345";
36. String apiURL =
    "https://trackwizzsandboxapi.tssconsultancy.com:54322/crmapi/a64screeningap
    i/GetScreeningResult";
37.
38. return new A64ClientRequestModel(apiToken, privateKeyBytes,
39. publicKeyBytes,privatePassword,a64RequestData,apiURL);
40. }
41. }
```