

# Using the Ambience REST API

You can use the REST API call to call an object (report, adhoc report, dashboard, and datasource) from Ambience.

The following example calls a RML report using a REST API call.

```
http://localhost:8080/elx/do/enore/ElixirSamples/Report/RML/Sub%20Report/Sub%20Report.rml?mode=file&mime-type=application/pdf&OrderID=1002
```

Explanation of each element in the call:

- IP address & port: localhost:8080
- Domain: eno
- Object type: "re" for report, "adhoc/dashboard" for adhoc dashboard, "adhoc/report" for adhoc report, "ds" for datasource , etc.
- Path: /ElixirSamples/Report/RML/Sub%20Report/Sub%20Report.rml
- Mode: mode=file
- Mime-type: mime-type=application/pdf to render to PDF
- The parameter: OrderID=1002

Click **Render** to render the report.

See <https://docs.google.com/viewer?a=v&pid=sites&srcid=ZWxpeGlydGVjaC5jb218d2lraXxneDo0NjczMDVmMWU1YTNhMjA4> for more examples of using the REST API call.