

Defining RADIUS Attributes for CoA Requests with the API

The SRC software provides two ways to define RADIUS attributes for dynamic RADIUS authorization requests:

- Service definition (see Configuring the CoA Script Service with the SRC CLI)
- SAE core API



NOTE: Parameters set in the API override parameters set by the service definition.

To send dynamic RADIUS authorization requests with the SAE core API, the script service uses the `sendDynamicRadius` and `getRouterDynRadiusAddr` methods in the `ServiceSessionInfo` interface to provide the content of the RADIUS packet for the dynamic authorization request to the router that is attached to the service session.

For information about the `ServiceSessionInfo` interface, see the script service documentation in the SAE core API documentation on the Juniper Networks Web site at <http://www.juniper.net/techpubs/software/management/src/api-index.html>.

For a sample implementation, see the following file in the `SDK+AppSupport+Demos+Samples.tar.gz` file:

`SDK/scriptServices/coa/java/net/juniper/smgmt/scriptServices/coa/CoaService.java`.

- Related Topics**
- Overview of CoA Script Service
 - Configuring CoA Script Services
 - Creating the CoA Script Service with the SRC CLI
 - Configuring Monitoring Agent to Receive RADIUS Accounting Messages

