

**Links to Other API pages:** [Cisco Unity Connection APIs](#)

<b>CUPI Guide Contents</b>
<a href="#">API Overview</a>
<a href="#">Index of All CUPI Documentation</a>

## Contents

- [1 Getting the Schema Details](#)

## Getting the Schema Details

All the schema details for all supported object types can be obtained by going to the REST schema page using the URL:

```
http://{server name}/vmrest/schema
```

All the objects supported will come up in a list, each as a link that will take you to a page detailing which items of information will be returned when fetching that object.

**NOTE:** In the case of users the schema shows what will come back when fetching the full user data using a URL like this:

```
http://{server name}/vmrest/users/{object_id}
```

If, however, you are getting a list of users or searching for one or more users with a query parameter like this:

```
http://{server name}/vmrest/users?query=(alias%20is%20operator)
```

Then you will get a subset of user properties on each user returned in the list. This is an optimization since users have such a large amount of data associated with them that returning all of those properties for each user on a potentially large list is very inefficient. Make sure your application accounts for this.