**Apex REST Annotations**

Six new annotations have been added that enable you to expose an Apex class as a RESTful Web service.

* @RestResource(urlMapping='/*yourUrl*')
* @HttpDelete
* @HttpGet
* @HttpPatch
* @HttpPost
* @HttpPut

@RestResource(urlMapping='/Account/\*')

global with sharing class MyRestResource {

@HttpDelete

global static void doDelete() {

RestRequest req = RestContext.request;

RestResponse res = RestContext.response;

String accountId = req.requestURI.substring(req.requestURI.lastIndexOf('/')+1);

Account account = [SELECT Id FROM Account WHERE Id = :accountId];

delete account;

}

@HttpGet

global static Account doGet() {

RestRequest req = RestContext.request;

RestResponse res = RestContext.response;

String accountId = req.requestURI.substring(req.requestURI.lastIndexOf('/')+1);

Account result = [SELECT Id, Name, Phone, Website FROM Account WHERE Id = :accountId];

return result;

}

@HttpPost

global static String doPost(String name,

String phone, String website) {

Account account = new Account();

account.Name = name;

account.phone = phone;

account.website = website;

insert account;

return account.Id;

}

}

Consume to service

"https://**instance**.salesforce.com/services/apexrest/Account/**accountId**"