

D365 Fin Ops Interface Design Pattern

While D365 offers odata and the data entity framework as a means of exchanging data, it isn't the greatest mechanism for initiating operations. The following interface design pattern utilizes a façade and a class factory so that a REST client need only know which class to call and what parameters to pass in as a string array. Additional concrete classes could be created without needing to modify the framework or redeploy the service.

The following example is used to post an inventory movement journal.

