

link to UML:

[https://lucid.app/lucidchart/7a5384ec-83ff-4085-ba27-46e2126a13d3/edit?invitationId=inv\\_a\\_d167402-1b74-4470-88cd-72c4d4d6d022&page=HWEp-vi-RSFO#](https://lucid.app/lucidchart/7a5384ec-83ff-4085-ba27-46e2126a13d3/edit?invitationId=inv_a_d167402-1b74-4470-88cd-72c4d4d6d022&page=HWEp-vi-RSFO#)

