Subject: Metrics to use for UMAP analysis with SkelSpheres descriptor
Posted by Christophe on Thu, 08 Sep 2022 09:45:03 GMT
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Hello everyone,

I'd like to use the SkelSpheres descriptor generated by DW to run a UMAP analysis.

As far as I understand, the SkelSpheres descriptor is a 1024 bins matrix. My question : Are these 1024 bins filled with binary (0/1) or counted (integers) or continues (real) data ?

I need to be sure of this answer to select the correct metric available and required to perform ordination of compounds with the new UMAP functionality provided in the last version of DW.

Thanks