

1 By Nouredin

1. Please create your own section (copy and paste this L^AT_EXsource :-))
2. Add your thoughts/suggestions/comments
3. Add dates so we keep up to date with progress
4. Look at this example: [Nouredin: This is how you comment on something!]
5. For Larisa it's [Larisa: I love Japanese tea with rice!]
6. For Crina it's [Crina: I love Japanese rice with tea!]

2 By Larisa

1. We have analysed available descriptors from various sources (bottom-up approach), and there are too many of them. We now will try top-down approach. We will consider several datasets, from Dundee and publicly available ones, e.g. from ChEMBL and also several QSAR studies. We will try to annotate them with some descriptors that would convey what is important to record about those datasets and QSAR- specific studies. We then will come up with a set of descriptors that are suited for our task. We will check if what existing resources have the required descriptors, and if necessary we will define new ones (see the next point).
2. Crina suggested that we can develop new descriptors/ measures that fit better to support our task.
3. We will target to come up with 50 descriptors and we will evaluate them with experts through questionnaire and select 20 the most popular descriptors.
4. We will also put our questionnaire to a public domain and give an opportunity to everyone to comment on descriptors. Such an approach would ensure that we identify a set of useful descriptors.