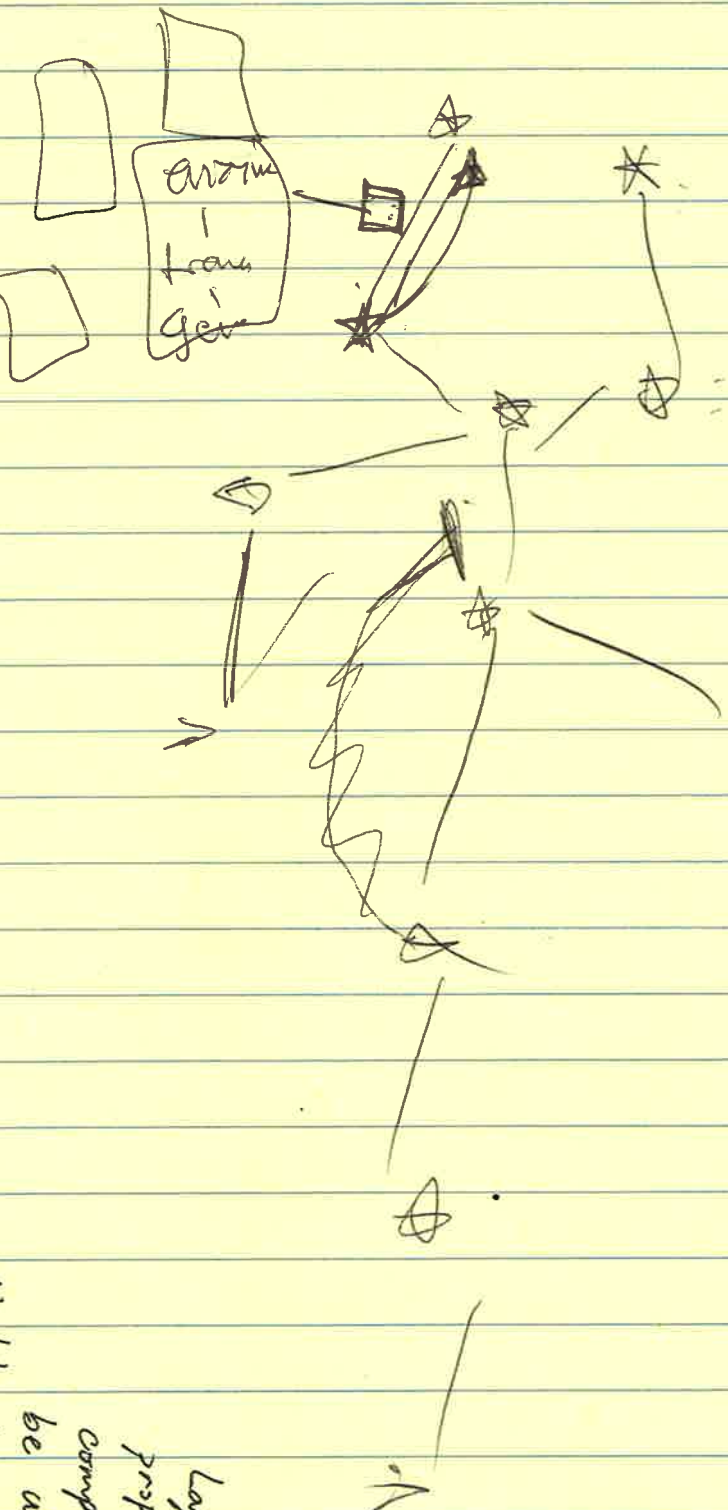


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 Project: Profoundeur  
 Date: 1 November 2016  
 Number: 1

Note:

Jared P Rutter drew this sketch to represent his idea of the minimal functional and useful tool. Stars represent metabolites. Links between stars are sometimes directional. Boxes on or associated with links give information about proteins, their transcripts, and their genes. It is possible to represent experimental data for at least 1 node type, maybe more (metabolites, proteins, transcripts).

on the network map.



The network map is drawn dynamically according to a subset of nodes of interest that the user specifies, such as in a query. Layout according to properties such as compartment might be useful. Ability to include specific

properties such as cofactors in queries might be useful. Ability to specify degree of relations between connected nodes (direct via reaction or indirect) might be useful.