



2022 CAS Hacktuary Challenge Scoring Rubric

Entries will be scored based on the following criteria:

Element	Description	Weight
Relevance	Does this application do something that would be relevant and useful or does it address an obscure problem? Does it deliver a meaningful impact?	22%
User experience	The end user may be a member of the general public, an analyst, a modeler, or perhaps a decision maker in the insurance industry or the public sector. Whoever that end user may be, is their experience smooth and intuitive? Is it clear how the product is meant to be used? Is the feature set clear and easy to navigate?	22%
Novelty	Is the product something new, or merely a repackaged version of something we've seen before? Does this application illustrate innovative analysis techniques?	22%
Quality of analysis	Is the quantitative analysis sound? If the techniques being used are not ones which are established and accepted, is the underlying methodology technically accurate? If assumptions are needed, are those assumptions reasonable given the availability and quality of relevant data?	22%
Speed	Does the application perform at an acceptable speed? If it uses large volumes of data, can that data be handled at a tolerable scale?	12%