**TITLE**

as given by the author of the data

**AUTHOR/(S)**

the names of those who are authors of the data/result

**DATE/(S)**

* the date of when the data was published originally by author
* another date of when it became available on DataSearch (that way users could see if they had missed this piece of data when searching before or if it was new)
* an 'added today' badge
* a cookie to tell the user, if logged in, that they had looked at this before i.e. 'not looked at yet'

**DOI**

the unique digital object identifier (DOI) of the data

**SAVE**

a button to allow users to save the specific data result page to their starred pages / have a dropdown menu of recently used boards to save it to

**PROFILE**

a button which takes the user to their own page on DataSearch - the potential features that could be made available:

• would hold all their saved pieces of data (in folders/ boards)

• lists of friends

• community groups to save collections to, chat in, comment on

• store a history of recently searched, top searched..

**PREVIEW WINDOW**

* showing the list of scrollable, ranked assets with the first selected asset displayed as a preview adjacent to the list
* have an icon (arrow/ circle part full/ heat colouring) to show the relevancy of the asset or whether or not this is elevated/relegated from its chronological/numerical position in the data provided
* maybe the first time a user changes the asset in focus there could be something that pops up to explain the ranking i.e. "Why are these assets ranked in this way?", "What does this icon mean?"
* potentially \*types\* of data could be organised into subsections if more than viewable in the left panel or somewhere show the user that there are e.g 27 more ~ yes shown in arrows '1 of 28' but maybe this could be clearer somewhere else on the page with taking the description out of the preview window
* **[EXTENDED' METADATA] – pseudo assets –** an initial limited showing of the extended metadata but with the option to "see full" and open in a new tab the data / give the API?
  + Survey questions and answers
  + Variables
  + Etc…

**DESCRIPTION**

have a separate module displaying the concise written description of the data- maybe limited to a few lines and extendable '..read more' button?

**[DATA]**

the bubbles that show the amount of each type of data included, usually on the LHS of the preview window in other format could be placed in there own area of the full page result

* either as stamps fixed on the page
* or maybe as clickable facets to switch between the items shown in the preview window with an 'all types' as an option
* could be placed on top of the preview window in order for the user to choose which data type to preview?

**AUTHOR’S/(S’) PROFILES**

* showing the information provided from repo data was published in
* further linkage to individual's own websites
* photo? not sure necessary
* link to them if a user on DataSearch to "ask a question about this data"

**REPOSITORY INFO**

* the logo of the repository the data is stored in
* short blurb about who they are/ what their aims are (written by the repo themselves to include on the site - we ask them when ingesting their data?)
* highlight (in a list?) the data genres/subjects focused on
* link to their homepage

**CITATIONS**

- a list of where this data has been cited accompanied, where applicable, by urls to such webpages

- in ranking of most recent?

**CLASSIFICATIONS**

- the different genres/subjects within a science listed that this data would be part of ie. Genome/Astrophysics/Thermodynamical...

**METRICS:**

summary metric rating?

**[IMPACT]**

-citation count?

-using h-index and g-index to quantify impact of an individual author?

**[USAGE OF THIS DATA]**

- stating where this data may have been used to: help with coming up with a cure/ decide upon a new method to... /help directly with figuring out..

**[ALT METRICS]**

* information complimentary to citation counts
* amount of attention the data is getting -information complimentary to impact metrics
* using DOI to quantity number of times data has been viewed/ shared/ cited..

**REFERENCES**

- any referenced sources used to create/find/investigate this data

- links to such pages of interest that hold original info that inspired/ helped with the discovery/analysis of this data

**ENTITIES**

- the subject sections of items like stars,species, ..

**HOW TO CITE THIS DATA**

- information about exactly what the author wants included in citation in order to be traced by anyone referring to where the data is being cited

- help like on google scholar? in order to show the different ways one can write the reference

**SOCIAL: WHO ELSE LOOKED AT THIS**

- a map of the globe of where this data has been looked at, a heat map to show where most popular per user or IP address

- show faces on icons if a friend of the user has looked at this data?

**VERSIONS**

- if the data has been updated since first being incorporated to DataSearch (or if it had been updated prior?) to list the previous versions and provide URLs, where able, to such versions

**PAGE TIPS**

* FAQs, help on how to understand different modules that are on the full page result
  + ranking explanation
  + why are there more/less modules than on other pages, "I can't see a box stating the e.g. 'Classifications' but on other pages I do, why?"
* we can't show info we don't have
* "i have seen/know that this information has been:
  + cited somewhere
  + used to..
* ... + give the user option to contact about providing extra information and explain it needs to be backed up with sources/evidence one can check out

**SHARE**

- have most popular for data sharing (maybe something other than facebook, twitter, etc..)

- have a copy URL button

- direct link in order to email?

- add to community page they are part of

- highlight/send to a friend on DS

**NEWS**

- related news that is linked to title of data

- 'big' news in the fields(classifications) that this data had been classified into

- news about the entities that are mentioned/referred to in this data

**RELATED EVENTS**

- upcoming events linked to the entities/subject matter in focus

**FUNDING/GRANTS**

the name of the funding body or details of the grant given for this research alongside a link to their website/contact details?

**INSTITUTION**

the name of the institution/ research centre where this data was discovered/ attributed to