

I. Les 05 premiers dataset sont à choix multiples

1. One

<https://paperswithcode.com/dataset/headqa>

son papier ou il y'a le lien de téléchargement du dataset : <https://arxiv.org/pdf/1906.04701v1.pdf>

2. Two

<https://paperswithcode.com/dataset/race>

l'ensemble du jeu de donnée est disponible depuis : <http://www.cs.cmu.edu/~glai1/data/race/>

le papier : <https://arxiv.org/pdf/1704.04683v5.pdf> et <https://paperswithcode.com/paper/race-large-scale-reading-comprehension>

3. Three

<https://paperswithcode.com/dataset/commonsenseqa>

son papier : <https://paperswithcode.com/paper/commonsenseqa-a-question-answering-challenge/>

papier et link dataset available : <https://arxiv.org/pdf/1811.00937v2.pdf>

4. Four

<https://paperswithcode.com/dataset/openbookqa>

son papier : <https://paperswithcode.com/paper/can-a-suit-of-armor-conduct-electricity-a-new>

ou : <https://arxiv.org/pdf/1809.02789v1.pdf>

lien téléchargement : <https://allenai.org/data/open-book-qa>

5. Five

<https://paperswithcode.com/dataset/logiqa>

son papier : <https://paperswithcode.com/paper/logiqa-a-challenge-dataset-for-machine>

ou : <https://arxiv.org/pdf/2007.08124v1.pdf>

data available : <https://github.com/lgw863/LogiQA-dataset>

6. Six

<https://paperswithcode.com/dataset/medmcqa>

son papier : <https://paperswithcode.com/paper/medmcqa-a-large-scale-multi-subject-multi>

ou en PDF : <https://arxiv.org/pdf/2203.14371v1.pdf>

GitHub pour demander l'accès le lien se situe loin en bas :

<https://github.com/MedMCQA/MedMCQA>

page de téléchargement :

https://drive.usercontent.google.com/download?id=15VkJdq5eyWIkfb_aoD3oS8i4tScbHYky&export=download&authuser=0

II. Dataset a question réponse : donc ici on a une question et une réponse pas de proposition

<https://paperswithcode.com/dataset/simplequestions>

son papier : <https://paperswithcode.com/paper/large-scale-simple-question-answering-with>

ou en PDF : <https://arxiv.org/pdf/1506.02075v1.pdf>

lien du téléchargement du dataset disponible dans le papier :

<https://arxiv.org/pdf/1506.02075v1.pdf>

III. Pareil que ceci qui est un dataset de Mathématiques qui comporte les exercice (libelle en mathématique et leur réponse (pas de multiple réponse à choisir)

<https://paperswithcode.com/dataset/math>

son papier est disponible depuis : <https://paperswithcode.com/paper/measuring-mathematical-problem-solving-with>

en PDF : <https://arxiv.org/pdf/2103.03874.pdf>

comme visible ici « :

- MATH Dataset (Ours)**
1. **Problem:** Tom has a red marble, a green marble, a blue marble, and three identical yellow marbles. How many different groups of two marbles can Tom choose?
- Solution:** There are two cases here: either Tom chooses two yellow marbles (1 result), or he chooses two marbles of different colors ($\binom{4}{2} = 6$ results). The total number of distinct pairs of marbles Tom can choose is $1 + 6 = \boxed{7}$.
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3. **Problem:** The equation $x^2 + 2x = i$ has two complex solutions. Determine the product of their real parts.
- Solution:** Complete the square by adding 1 to each side. Then $(x + 1)^2 = 1 + i = e^{i\frac{\pi}{4}} \sqrt{2}$, so $x + 1 = \pm e^{i\frac{\pi}{8}} \sqrt[4]{2}$. The desired product is then $(-1 + \cos(\frac{\pi}{8}) \sqrt[4]{2})(-1 - \cos(\frac{\pi}{8}) \sqrt[4]{2}) = 1 - \cos^2(\frac{\pi}{8}) \sqrt{2} = 1 - \frac{(1 + \cos(\frac{\pi}{4}))}{2} \sqrt{2} = \boxed{\frac{1 - \sqrt{2}}{2}}$.

IV. QUESTION A REPONSE BOOLEENNE

<https://paperswithcode.com/dataset/boolq>

son papier : <https://paperswithcode.com/paper/boolq-exploring-the-surprising-difficulty-of>

pdf : <https://arxiv.org/pdf/1905.10044v1.pdf>

lien dataset : <https://github.com/google-research-datasets/boolean-questions>

Une esquisse est comme visible ici :

| | |
|-----------|------------------------------------------------------------------------------------------------------------------------------------|
| Q: | Has the UK been hit by a hurricane? |
| P: | The Great Storm of 1987 was a violent extratropical cyclone which caused casualties in England, France and the Channel Islands ... |
| A: | Yes. [An example event is given.] |
| Q: | Does France have a Prime Minister and a President? |
| P: | ... The extent to which those decisions lie with the Prime Minister or President depends upon ... |
| A: | Yes. [Both are mentioned, so it can be inferred both exist.] |
| Q: | Have the San Jose Sharks won a Stanley Cup? |
| P: | ... The Sharks have advanced to the Stanley Cup finals once, losing to the Pittsburgh Penguins in 2016 ... |
| A: | No. [They were in the finals once, and lost.] |

Figure 1: Example yes/no questions from the BoolQ dataset. Each example consists of a question (**Q**), an excerpt from a passage (**P**), and an answer (**A**) with an explanation added for clarity.

NB : voilà le parcours final J'ai parcouru les 54 dataset disponible sur les query (filtre de recherche [texte])

Ou les paramètres (mod et page) de l'url désigne : le module de recherche puisque nous travaillons sur les corpus et ou texte et image ayant des corpus incruster. Et page designe le numero de ma pagination qui est 54 qui est la dernière page.

Comme visible sur l'URL si : <https://paperswithcode.com/datasets?mod=texts&page=53>