

Step by step guide to submitting your DISTEMIST predictions

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Intro

- If you have any doubt, email us at encargo-pln-life@bsc.es
- Predictions are done on all the documents of the test + background sets. Data: <https://doi.org/10.5281/zenodo.6408476>

STEP 1/3. Register in BioASQ (if you are already registered, skip this step)

1. Go to <http://participants-area.bioasq.org/accounts/register/> and fill in the form.

BioASQ Participants Area

Username:

Email:

Password:

Password (again):

Institution:

Task A:

Task B - Phase A:

Task B - Phase B:

Task A Spanish:

Task Synergy:

Receive information:

I'm not a robot  reCAPTCHA
Privacy - Terms

2. Go to your mail Inbox and activate the account with the email you have received.



STEP 2/3 Generate your predictions ZIP file

You must submit ONE SINGLE ZIP file with the following structure:

- One subdirectory per subtask in which you are participating (DSTEMIST-entities and/or DSTEMIST-linking).
- In addition, in the parent directory, you must add a README.txt file with your contact details and a really short explanation of your system.
- If you have more than one system, you can include their predictions and we will evaluate them (up to 5 prediction runs).
- For each prediction run:
 - You must include the tab-separated file with your predictions.
 - One single file with all the predictions.
 - With a .tsv file extension.
 - If you have more than one system, include one tab-separated file for each system.
 - If you have more than one system, name the tab-separated files with numbers and a more or less recognizable name. For example, 1-systemDL.tsv and 2-systemlookup.tsv

Go to <https://temu.bsc.es/distemist/submission/> to check the file formats and an example ZIP file

In the following screenshot, you see an example of a proper directory structure.

```
(base) antonio@torre:~/Downloads$ tree distemist-test
distemist-test
├── README.txt
├── subtask1-entities
│   ├── run1-DL.tsv
│   ├── run2-BERT.tsv
│   ├── run3-META.tsv
│   ├── run4-ML.tsv
│   └── run5-ROBERTA.tsv
└── subtask2-linking
    ├── run1-META.tsv
    ├── run2-rules.tsv
    ├── run3-snomed.tsv
    ├── run4-rules_v2.tsv
    └── run5-META_v2.tsv

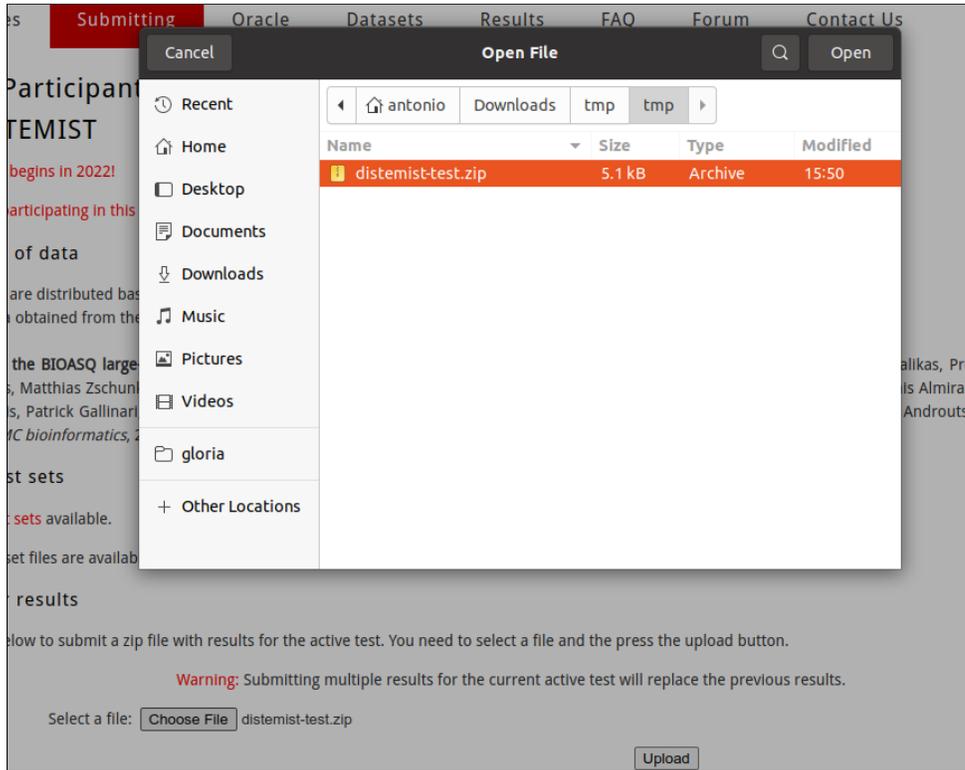
2 directories, 11 files
```

STEP 3/3 Submit your predictions ZIP file

1. Go to <http://participants-area.bioasq.org/Tasks/distemist/>

The screenshot shows the BioASQ Participants Area website. At the top, it says "Home | Logged in: antonio_bsc (Log out | Edit Profile)". Below this is a navigation menu with "Guidelines", "Submitting" (highlighted in a red box), "Oracle", "Datasets", and "Results". The main heading is "BioASQ Participants Area" followed by "Task DisTEMIST". Below the heading, there are two lines of text: "Task DisTEMIST begins in 2022!" and "Guidelines for participating in this track can be found here .". At the bottom, there is a link for "Distribution of data".

- Under Submit your results, click on Choose File, select your ZIP file and click Upload.



You should see a red message “The new results were saved successfully”.

You can redownload your results on the same page.

Only ONE ZIP file is allowed. Submitting multiple results for the current active test will replace the previous results.

Submit your results

Use the form below to submit a zip file with results for the active test. You need to select a file and the press the upload button.

Warning: Submitting multiple results for the current active test will replace the previous results.

Select a file: No file chosen

The new results were saved successfully.

Download the results you have submitted

In the following table you can find information and links for the results you have submitted.

Test set	Download link	Date/Time
1	1-antonio_bsc.zip	May 10, 2022, 3:55 p.m.