

How to Create a New Task in Grader Website

1 Navigate to grader.inf.unibe.ch:8889

2 Click "(create new task...)"

The screenshot shows the Grader Website interface. On the left, there is a sidebar with sections: EXERCISES, Tasks, Users, and Teams. The 'Tasks' section is highlighted, and a red circle is drawn around the '(create new task...)' link. The main content area displays a table with 16 rows, each representing a task. The table has columns for an ID, a status (Yes/No), and a name. The 'Logs' section is visible at the bottom.

0	Yes	N/A
1	Yes	N/A
2	Yes	N/A
3	Yes	N/A
4	Yes	N/A
5	Yes	N/A
6	Yes	N/A
7	Yes	N/A
8	Yes	N/A
9	Yes	N/A
10	Yes	N/A
11	Yes	N/A
12	Yes	N/A
13	Yes	N/A
14	Yes	N/A
15	Yes	N/A

▼ Logs

3 Click this text field.

The screenshot shows a web application interface. On the left is a sidebar menu with the following items: 'Hello, admin.' with a 'Logout' button, 'Administration' (expanded) with sub-items 'Change secret_key in cms.conf!' (with example 'fd4545bfc326e8958215dc5c86cbd4d0'), 'Overview', 'Resource usage', and 'Manuals', 'Contests' with 'DEVContest' (create new contest...), and 'Exercises' with 'DEV' and 'PN_HS22_ex05' (create new exercise...). On the right is a 'New task' form with a 'Name:' label, a text input field (highlighted with an orange circle), and a 'Senden' button.

4 Enter the Name of the Task

5 Click this button.

on

h cms.conf
e,
dc5c86cbd4d0

Overview
source usage
Manuals

DEVContest
ew contest...)

DEV
_HS22_ex05
v exercise...)

New task

? Name:

6 Set Feedback Level to **FULL**

Task configuration

Task information

? Name

? Title

? Tags

? Position None

? Statements [\[add\]](#) No statements uploaded yet

? Attachments [\[add\]](#) No attachments.

? Submission format

? Feedback level

Tokens parameters ([documentation](#))

? Token mode

? Maximum number of tokens

? Minimum interval between tokens

? Initial number of tokens

? Token generation number

? Token generation period

? Maximum accumulated tokens

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Choose your desired Task Type and set your Values for the Dataset. More on this topic can be found on cms.readthedocs.io/en/v1.4/Task%20types.html

[Create a new dataset](#)

▼ **Dataset: Default (Live)**

[Make Live ...] [Clone] [Rename] [Delete] [View results]

▼ **Dataset configuration**

Limits

? Time limit

? Memory limit

Task type settings ([documentation](#))

? Task type **Batch** ▼

Compilation	Submissions are self-sufficient ▼	
I/O (blank for stdin/stdout)	Input file <input type="text"/>	Output file <input type="text"/>
Output evaluation	Outputs compared with white diff ▼	

? Managers [add](#) No managers.

Score type settings ([documentation](#))

? Score Type **Sum** ▼

? Score Parameters

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Finishing by saving your changes

Teams

(no team available)
([create new team...](#))

[task type](#) **Batch** ▼

Compilation	Submissions are self-sufficient ▼	
I/O (blank for stdin/stdout)	Input file <input type="text"/>	Output file <input type="text"/>
Output evaluation	Outputs compared with white diff ▼	

? Managers [add](#) No managers.

Score type settings ([documentation](#))

? Score Type **Sum** ▼

? Score Parameters

▼ **Test cases**

[Add a testcase](#) [Add multiple testcases](#) [Download all testcases](#)

#	Codename	Public	Input	Output	Ops

[Update](#) [Reset](#)