1 Introduction

Simple Task Log is a web application, working in all modern browsers, providing functionality for simple tasks management. Each task has a unique name, deadline and a flag whether it's completed or not.

2 UI



As shown on the screenshot, application has several main parts:

2.1 Header

Header is a bar on the top of the page, displaying the application's name and a network connectivity status (whether the application is working online, in which case the indicator says so in green or offline, which would be indicated by the red text).

2.2 New task prompt

New task prompt consists of three fields - name input, completion flag checkbox and deadline date selector (which has the current date as a default value). To create a task, you type in a name and press Enter. After that the application checks if you have correctly entered a deadline and a name (which cannot be the same as the name of any of the previous tasks). In case the constraints are satisfied, a new task is created and displayed in the task list. Otherwise, you hear an alarm and see a warning with an information about what was wrong.

2.3 Task list

Task list displays the list of the previously created tasks and allows to delete a task, or alter it's completion flag. On mouse hover a list entry is upscaled.

3 History

You can always traverse the history of your changes by traversing the page history in your browser. Task creation, deletion and changing completion status are considered history checkpoints.

4 Print

You can print the webpage, in which case everything, but the header and the task list will be hidden, and everything shown will be styled for print.