

# **JavaScript Front-End Web App Tutorial Part 1: Building a Minimal App in Seven Steps**

**Learn how to build a front-end web  
application with minimal effort, using  
plain JavaScript and the LocalStorage API**

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# **JavaScript Front-End Web App Tutorial Part 1: Building a Minimal App in Seven Steps: Learn how to build a front-end web application with minimal effort, using plain JavaScript and the LocalStorage API**

by Gerd Wagner

Warning: This tutorial may still contain errors and may still be incomplete in certain respects. Please report any issue to Gerd Wagner at [G.Wagner@b-tu.de](mailto:G.Wagner@b-tu.de).

This tutorial is also available in the following formats: PDF [[minimal-tutorial.pdf](#)]. You may run the example app [[MinimalApp/index.html](#)] from our server, or download it as a ZIP archive file [[MinimalApp.zip](#)]. See also our Web Engineering project page [<http://web-engineering.info/>].

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