



# How to Contribute to the New Web Page

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# Outline

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- New guidelines for web page contributors
- List of pages that need to be converted to new format
- Some suggested contributions



# Web Page Contributors Guidelines (1)

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- Check out a copy of the web pages to your directory
  - `cvs -d /afs/cern.ch/sw/geant4/cvs co www`
  - then edit and commit
  - live web site will be updated automatically upon commit
- Do not modify the following pages (they are auto-generated):
  - `Steering_board.shtml`
  - `working_groups.shtml`
  - `members.shtml`



## Web Page Contributors Guidelines (2)

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- Follow good html practice
  - always use lower case in tags, eg. `<h2>`, `<a href ...`
  - close all tags, eg. each `<li>` should have a `</li>`
  - whenever you edit a page, click on the "XHTML 1.0" link at the bottom of the page. All html errors will then be listed.
- When adding new pages, use the new format
  - use existing pages as templates
  - use `.shtml` file name extension
- Check all your links



## Web Page Contributors Guidelines (3)

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- Suggested policy:
  - always notify webmaster (Gunter) when you add or modify web pages
  - before changing structure or organization of existing page, consult webmaster
  - the higher level the page, the less it should be modified
    - top page: almost never
    - next level down: rarely
    - second level down: more likely, especially for the results/ and support/ subdirectories
    - third level down: frequently



# List of Pages Yet to be Converted to New Format

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- Internal part of steering board page
- Internal part of oversight board page
- Working group pages
  - standard EM
  - low energy EM
  - system testing
  - existing working group pages also in need of update



# Suggested Contributions (1)

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- Several working groups have no web pages
  - Run, event, detector response
  - Tracking
  - Particle and Track
  - Processes and Materials
  - Persistency
  - User and Category Interfaces
  - Visualization



## Suggested Contributions (2)

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- Publications page
  - Everyone can help on this one
  - Out-of-date and incomplete
- Develop a new Site Index





## Suggested Contributions (3)

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- **Develop physics list documentation pages**
  - good task for student or Geant4 newcomer
  - some work already done – can be used as template
- **Help develop validation web pages**
  - can use lots of help here
- **Unify and update FAQ**
  - remove from documentation manuals
  - put in user support web pages