



POLITÉCNICA

Practical exercise 2

Accessibility assessment

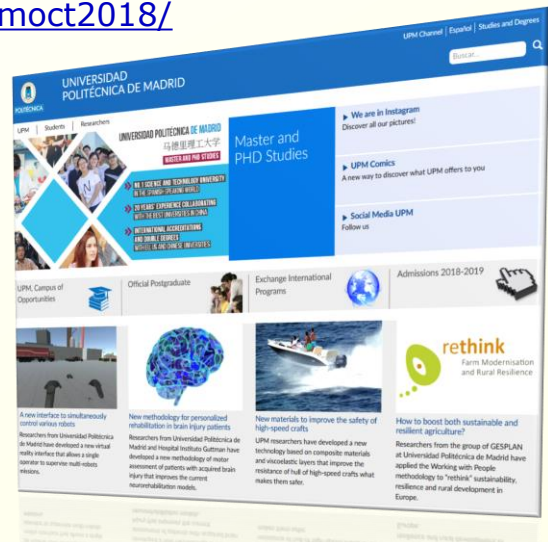
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Work description

- «An accessibility assessment of an ICT product, using the standard studied during collaborative learning»
- **Accessibility assessment of a web page, according to WCAG 2.1**
- Using a spreadsheet checklist
- Result
 - Report of the accessibility of the web page

The web page

- <http://www-lt.ls.fi.upm.es/dpt/webupmact2018/>
- Evaluate only this web page
 - Evaluate success criteria:
 - Level A [mandatory]
 - Level AA [mandatory]
 - Level AAA [optional]
 - Using a spreadsheet-based checklist



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The checklist

- **Spreadsheet**
 - Contains all WCAG 2.1 SC
 - Value
 - Techniques & Failures
 - Comments
 - Confidence

WCAG 2.1 Checklist

Web site: <http://www-lt.ls.fi.upm.es/dpt/webupmact2018/>

Evaluation name: _____

Comment: _____

Time spent: _____

If the success criterion passes, write down the applicable techniques. If the success criterion fails, write down your decision.

Write your own comments to justify the proposed value, from 1 (I don't trust my decision) to 5 (I fully trust my decision).

Success criteria	Law	Value	Techniques & Failures	Comments	Confidence
1.1.1 Non-text content	A	Verify			
1.1.2 Audio-only and Video-only (Pre-recorded)	A	Verify			
1.1.3 Captions (Pre-recorded)	A	Verify			
1.1.4 Audio Description or Media Alternative (Pre-recorded)	A	Verify			
1.1.5 Info and Relationships	A	Verify			
1.1.6 Meaningful Sequence	A	Verify			
1.1.7 Timing Adjustable	A	Verify			
1.1.8 Characterization	A	Verify			
1.1.9 Use of Color	A	Verify			
1.1.10 Audio Control	A	Verify			
1.1.11 Keyboard	A	Verify			
1.1.12 No Keyboard Trap	A	Verify			
1.1.13 Character Key Shortcuts	A	Verify			
1.1.14 Timing Adjustable	A	Verify			
1.1.15 Pause, Stop, Hide	A	Verify			
1.1.16 Three Flashes or Below Threshold	A	Verify			
1.1.17 Bypass Blocks	A	Verify			
1.1.18 Page Titled	A	Verify			
1.1.19 Focus Order	A	Verify			
1.1.20 Same Purpose (in Context)	A	Verify			
1.1.21 Header, Sections	A	Verify			
1.1.22 Prioritization	A	Verify			
1.1.23 Label in Name	A	Verify			

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Deliverable

- **Links in Moodle**

- These slides
- Web page
- Spreadsheet

- **Deliverable**

- The spreadsheet file
- Filename:
 - <family name> + "-ex2"
- Deadline:
 - 16th November 2018
- Submit in Moodle



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