

Make your e-books fly high



Harness potential of HTML5 + CSS3 + Javascript

ePub3 Solutions

- epub solutions
- Kindle solutions
- Style sheets development

- Independent validation services
- QA and User testing

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eBooks made Interactive and Interesting

Developing e-books to be compatible with iPads, have easy functionality, have the same look and feel of the input file (fixed layout), maintain a simple user interface, and have interactive assessments with a data storage facility that could ultimately lead to faster conversion and publication.

Challenges

- Making functionalities compatible with iPads
- Creating 350 exercises with user interaction in a shorter TAT
- Working within a fixed layout of ePub 3
- Creating templates for each and every activity within a given time frame
- Maintaining high-resolution images with reduced file size
- Different coding for assessing, storing, and retrieving user inputs
- Creating a large number of asset files

Solution and Approach

- Adding interactive features to e-books
- Creating a template for similar type of exercises to reduce time
- Offering assessments of each activity with scores
- Special coding for storing and retrieving test entries
- Ensuring image quality without increasing the file size
- Validating every activity to ensure there was no repetition of the asset files

Key Benefits

- Empowered the client to provide an engaging and effective learning experience
- Increased adoption of the client's content through digital media
- Enabled the client to expand its current product offering
- Reduced 20% of production TAT



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