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# **VB University**

2024

**HTML and CSS Track**

23nd, Aug 2024

**Project Submit Date**

23nd, Aug 2024 at 9:00AM

# Final Assignment

Design Mockups: [Click here](https://xd.adobe.com/view/3d1c1efc-8b2c-44c5-6f99-04be2fa80503-4b2d/?fullscreen)

Project Link: [Click here](http://gitlab.valuebound.net/anoop.singh/vb-html-css-final-assignment)

Dev Tools helper Document: [Click here](https://docs.google.com/document/d/13V9NKcbN6zE5-vBcoaP_FWtwTu6JnUrJ/edit)

# Milestones:

* 1. **Milestone-1:** Design the **abstract page layout** for the desktop version, which is common across both CEO Blog and Blog details page i.e header, left navigation, right section. The header and left navigation should be **static.**
  2. **Milestone-2:** Build the **CEO Blog** screen for **desktop.**
  3. **Milestone-3:** Build the **Blog Details** screen for **desktop**.
  4. **Milestone-4:** Refactor the **CEO Blog** screen to achieve **mobile** responsiveness.
  5. **Milestone-5:** Refactor the **Blog Details** screen to achieve **mobile** responsiveness.
  6. **Milestone-6:** Implement Cross-browser compatibility - Chrome, Firefox and Safari.

# Best Practices:

* 1. Proper layouting using grid or flexbox
  2. The right selection of semantic tags
  3. CSS lint
  4. Naming Conventions
  5. Media queries
  6. Responsiveness
  7. Frequent git commits with meaningful commit messages

# Meaningful code comments

* 1. Don't use **!important** in CSS
  2. Don't add inline styles in HTML
  3. Avoid usage of ID
  4. Avoid Extra Selectors
  5. Combine Elements
  6. Use Multiple Classes
  7. Use Shorthand
  8. Make Use of Generic Classes

# Evaluation Rating Guidelines:

Each milestone will be evaluated for 0-3 scores.

| **Score - 0** | below 25% milestone completion | **Score - 1** | 25% - 50% milestone completion |
| --- | --- | --- | --- |
|  | Proper layouting using grid |
| Proper usage of flex model |
| No inline styling |
| CSS naming conventions |
| **Score - 2** | 50% - 75% milestone completion | **Score - 3** | 75% - 100% milestone completion |
| All the criterias of score-1 | All the criterias of score-2 |
| Right selection of semantic tags | No CSS linting errors |
| External CSS file | Shorthand css |
| No usage of pixel specifications | Organized style sheet |
| Proper code comments | Don't use !important in CSS  Don't add inline styles in HTML  Avoid usage of ID  Avoid Extra Selectors  Combine Elements  Use Multiple Classes  Use Shorthand  Make Use of Generic Classes |
| cascading and global styling |
| Frequent git commits with meaningful commit messages |
| Proper usage of media queries |

# Assignment Submission Checklist

* 1. Use the folder structure shared in the Project link
  2. Make sure the latest code is pushed to git