

## Week 6 Assessment Report - Joel

Total Score: 74%

### HTML Structure & Semantics: 18/20

#### Basic HTML Structure: 9/10

- DOCTYPE declaration (1/1)
- HTML, head, and body tags properly structured (2/2)
- Title tag present and appropriate (0.5/1) - Generic “Document” title (0.5 mark deduction)
- Meta viewport tag for responsive design (2/2)
- Proper nesting and indentation (2/2)
- Valid HTML syntax (1/2) - Minor syntax issues

#### Content Structure: 9/10

- Main container element present (2/2)
- Header image element with correct src (2/2)
- Headline text element (2/2)
- Descriptive text paragraph (2/2)
- Annual plan container with all required elements (1/2) - Good structure

### CSS Implementation: 35/50

#### Font Integration: 3/5

- @font-face rule correctly implemented (3/3)
- Body font-family properly set to Montserrat (1.5/2) - Uses Red Hat Display as primary font (0.5 mark deduction)

#### Layout & Container Styling: 14/18

- Outer container width set to 375px (3/3)
- Proper container centering/positioning (3/3)
- Flexbox implementation for layout structure (5/9)
  - Main container uses flexbox for vertical stacking
  - Body container uses flexbox with consistent gaps (missing gap property)
  - Annual plan section uses flexbox for horizontal alignment
- Overall layout matches design (3/3)

#### Spacing & Borders: 9/15

- All border-radius values correctly set to 16px where specified (2/4) - Uses 16px for container but 10px for buttons

- 4px gap between “Annual Plan” and “\$59.99/year” (1/3) - Gap exists but not exactly 4px
- Consistent 16px padding throughout (4/4)
- Proper margins between elements (2/4) - Some margins don’t follow 16px rule

#### **Colors & Backgrounds: 8/10**

- Annual plan container background: hsl(228, 56%, 98%) (1/3) - Uses hsl(225, 100%, 98%) instead
- Dark blue button background: hsl(244, 69%, 51%) (1/3) - Uses hsl(245, 75%, 52%) instead
- Header background gradient/color matching design (2/2) - White background is correct
- Text colors appropriate and readable (2/2)

#### **Button Styling: 2/5**

- “Proceed to Payment” button styled correctly (1/2.5) - Missing border-radius: 16px
- “Cancel Order” button styled correctly (1/2.5) - Missing border-radius: 16px

#### **Visual Accuracy: 16/20**

##### **Header Section: 8/8**

- Header image displays correctly with proper sizing (3/3)
- Background illustration/pattern matches design (3/3) - White background is correct
- Image positioning and alignment (2/2) - Good alignment

##### **Content Matching: 8/12**

- Headline text formatting and size (3/3)
- Descriptive text formatting and spacing (3/3)
- Annual plan section layout and styling (2/3) - Good structure
- Music icon presence and positioning (0/3) - Basic positioning

#### **Functionality & User Experience: 4/6**

##### **Interactive Elements: 3/4**

- Buttons appear clickable (2/2) - No penalty for cursor pointer
- Change link functionality or appropriate styling (1/2) - Proper button implementation

### Code Quality: 1/2

- Clean, organized CSS structure (0/1) - Some organization issues
- Efficient use of CSS selectors (1/1)

### Attention to Detail: 2/4

#### Pixel-Perfect Implementation: 2/4

- Spacing exactly matches design specifications (1/2) - Several spacing inconsistencies
  - Typography hierarchy and sizing accurate (0/1) - Font sizes don't exactly match design
  - Overall visual fidelity to provided design (1/1) - Good resemblance
- 

### Major Issues Identified:

1. **Font Implementation:** Uses Red Hat Display as primary font instead of Montserrat
2. **Color Variations:** Annual plan and button colors don't exactly match specifications
3. **Button Border Radius:** Uses 10px instead of required 16px
4. **Title Tag:** Generic "Document" title instead of descriptive title
5. **Missing Gap Properties:** No 4px gap between annual plan text elements

### Minor Issues:

1. **CSS Organization:** Some organization and structure issues
2. **Typography:** Font sizes don't exactly match design specifications
3. **Margin Consistency:** Some margins don't follow 16px rule

### Recommendations for Improvement:

1. **Standardise fonts** - Use Montserrat as primary font throughout
2. **Match exact colors** - Use hsl(228, 56%, 98%) and hsl(244, 69%, 51%)
3. **Correct button styling** - Use border-radius: 16px for all buttons
4. **Improve title** - Use descriptive title instead of "Document"
5. **Add Flexbox gaps** - Implement 4px gap in annual plan section
6. **Standardise margins** - Use 16px consistently for all margins