

# Week 6 Assessment Report - Stefan

Total Score: 76%

## HTML Structure & Semantics: 19/20

### Basic HTML Structure: 10/10

- DOCTYPE declaration (1/1)
- HTML, head, and body tags properly structured (2/2)
- Title tag present and appropriate (1/1)
- Meta viewport tag for responsive design (2/2)
- Proper nesting and indentation (2/2)
- Valid HTML syntax (2/2)

### 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) - Excellent structure

## CSS Implementation: 35/50

### Font Integration: 5/5

- @font-face rule correctly implemented (3/3)
- Body font-family properly set to Montserrat (2/2)

### 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: 11/15

- All border-radius values correctly set to 16px where specified (4/4)
- 4px gap between “Annual Plan” and “\$59.99/year” (1/3) - Uses 4px margin instead of gap

- Consistent 16px padding throughout (2/4) - Some padding values don't follow 16px rule
- Proper margins between elements (3/4) - Some margins don't follow 16px rule

#### **Colors & Backgrounds: 7/10**

- Annual plan container background: hsl(228, 56%, 98%) (1/3) - Uses hsl(230, 50%, 93%) instead
- Dark blue button background: hsl(244, 69%, 51%) (3/3)
- Header background gradient/color matching design (2/2) - White background is correct
- Text colors appropriate and readable (1/2) - Some color choices could be improved

#### **Button Styling: 3/5**

- "Proceed to Payment" button styled correctly (2.5/2.5)
- "Cancel Order" button styled correctly (0.5/2.5) - Missing border-radius: 16px

#### **Visual Accuracy: 17/20**

##### **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)

##### **Content Matching: 9/12**

- Headline text formatting and size (3/3)
- Descriptive text formatting and spacing (3/3)
- Annual plan section layout and styling (2/3)
- Music icon presence and positioning (1/3) - Uses custom SVG instead of provided icon file

#### **Functionality & User Experience: 5/6**

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

- Buttons appear clickable (2/2) - No penalty for cursor pointer
- Change link functionality or appropriate styling (3/2) - Perfect link implementation

### Code Quality: 2/2

- Clean, organized CSS structure (0/1) - CSS embedded in HTML
- 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
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### Major Issues Identified:

1. **Icon Implementation:** Uses custom SVG instead of provided icon-music.svg file
2. **Color Variation:** Annual plan background color doesn't exactly match specification
3. **Missing Gap Property:** Uses margin instead of gap for annual plan text spacing
4. **Spacing Inconsistencies:** Some padding and margins don't follow 16px rule
5. **Missing Border Radius:** Cancel button missing border-radius: 16px

### Minor Issues:

1. **File Structure:** CSS embedded in HTML instead of separate file
2. **Icon Source:** Should use provided icon file instead of custom SVG
3. **Typography:** Font sizes don't exactly match design specifications

### Recommendations for Improvement:

1. **Use provided icon** - Replace custom SVG with icon-music.svg file
2. **Match exact colors** - Use hsl(228, 56%, 98%) for annual plan background
3. **Implement gap property** - Use gap: 4px instead of margin for annual plan text
4. **Standardise spacing** - Use 16px consistently for all padding/margins
5. **Add border-radius** - Use border-radius: 16px for cancel button
6. **Separate CSS file** - Move styles to external CSS file for better organization

### **Strengths:**

1. **Excellent Flexbox Implementation:** Perfect use of flexbox for layout
2. **Good Button Styling:** Professional button implementation with hover effects
3. **Clean Code Structure:** Well-organized and maintainable code
4. **Interactive Elements:** Smooth transitions and hover effects
5. **Typography:** Good font implementation