

### **Assignment 3: Create a Watch Face with Complications using Watch Face Studio (WFS)**

**Total Grade Points: 10**

**Due: 10<sup>th</sup> August 2024, Saturday 11:59 PM**

Objective: Design and implement a creative and visually appealing watch face using Watch Face Studio. Incorporate complications to enhance functionality and aesthetics. This assignment will assess your knowledge of creating watch faces, incorporating complications, and displaying design creativity.

#### **Requirements:**

##### **1. Watch Face Design:**

- Create a visually appealing watch face design that demonstrates your creativity.
- Use Watch Face Studio to create the watch face elements, such as the clock hands, background, and any other visual elements.

##### **2. Complications Integration:**

- Include at least two complications in the design of your watch face.
- Choose complications that complement the overall design and provide the user with useful information.
- Ensure that complications are legible and well-integrated with the watch face.

##### **3. Functionality:**

- Ensure that the watch face provides basic timekeeping functionality.
- Complications should consistently update and display relevant information.
- Verify that the watch face works properly on a Wear OS device or emulator.

#### **Rubrics:**

##### **• Watch Face Design (4 points):**

- 0-1 points: Limited creativity, basic design elements.
- 2 points: Moderate creativity, cohesive design.
- 3 points: High creativity, visually appealing design.
- 4 points: Exceptional creativity, outstanding design.

##### **• Complications Integration (4 points):**

- 0-1 points: Complications are missing or poorly integrated.
- 2 points: Complications are present but lack integration or relevance.
- 3 points: Complications are well-integrated and provide relevant information.
- 4 points: Complications enhance both functionality and aesthetics.

- **Functionality (2 points):**
  - 0-1 points: Basic functionality issues; watch face is not functional.
  - 1 point: Moderate functionality; complications may not update consistently.
  - 2 points: Full functionality; watch face and complications work seamlessly.

**Submission Guidelines:**

- Upload the following items in the assignment 3 submission folder:
  - Watch Face Studio project file (.zip or. wfs) along with any additional assets.
  - A video demonstrating the watch face on an emulator or Wear OS device.
  - A Word document that provides all the relevant screenshots and a detailed description of your design choices and the intended user experience.
- **Please note that without the Word document, the submission will not be considered for evaluation, and you will be graded 0. No other format of document will be accepted.**

**Note:**

- Creativity, uniqueness, and attention to detail will be significant factors in grading.
- Ensure that your watch face complies with design guidelines and is user-friendly.

**Late Penalty (Softcopy submission)**

Days Late	Penalty %
1	5
2	10
3	20
4	40
5	80
6	100

**Please note: How “Days Late” is calculated:** Your assignment is due on Sunday 11:59pm. You are considered 1 day late if you submit on anytime on Monday (until 11:59PM). If you submit anytime on Tuesday (until 11:59PM). you are considered 2 days late.