

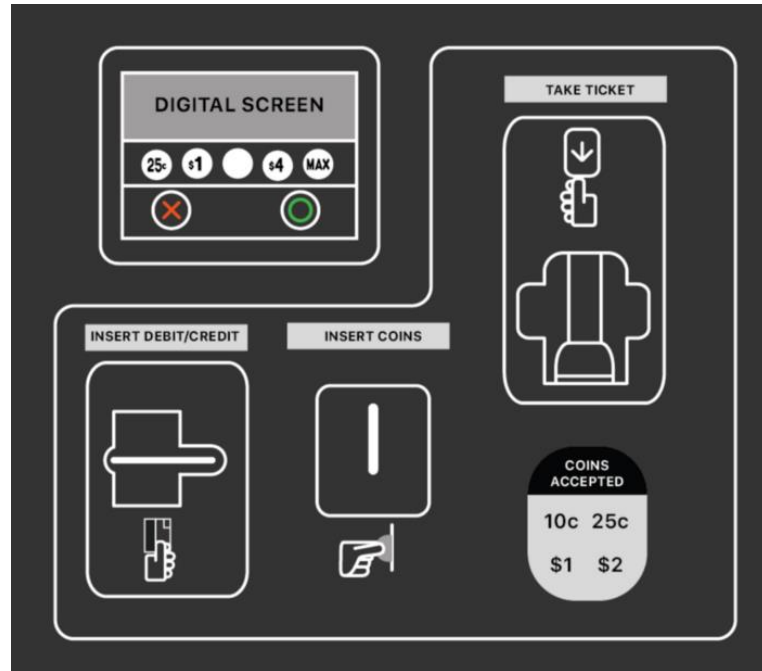


ACCELERATING TOMORROW'S **EMBEDDED UI**  
**EXPERIENCES**

With a Parallel GUI Development Workflow



# From Design to Reality



# Your UI/UX can make or break product success



## Poor UX

**Carries Negative Consequences and Diminishes Value**

- ✗ Decreased Sales
- ✗ Dissatisfied Customers
- ✗ Poor Ratings and Reviews
- ✗ Negative Impact on Brand
- ✗ Increased Need for Training



## Good UX

**Leads to Better Products And More Value**

- ✓ Increased Sales
- ✓ Increased Customer Satisfaction/Loyalty
- ✓ Better Reviews and Word of Mouth
- ✓ Positive Impressions of Product and Brand
- ✓ Decreased Training, Support, Errors



# Accelerating Embedded GUI Experiences

## What will be discussed:

- Parallel GUI Development Workflow for efficient GUI development
- Design-friendly formats for faster GUI creation
- Embracing iterations in GUI design
- A method for achieving a Parallel GUI Development Workflow

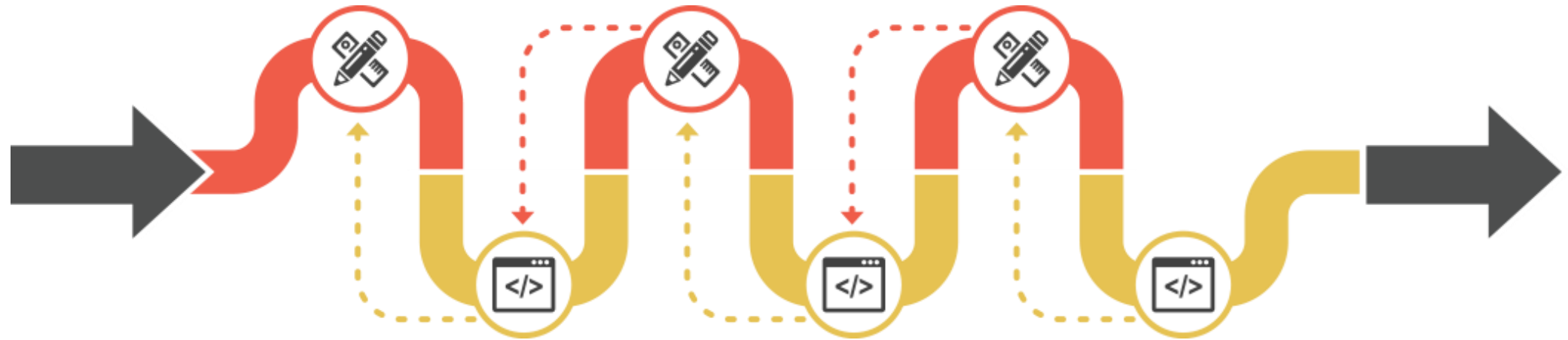


# Working Together Collaboratively

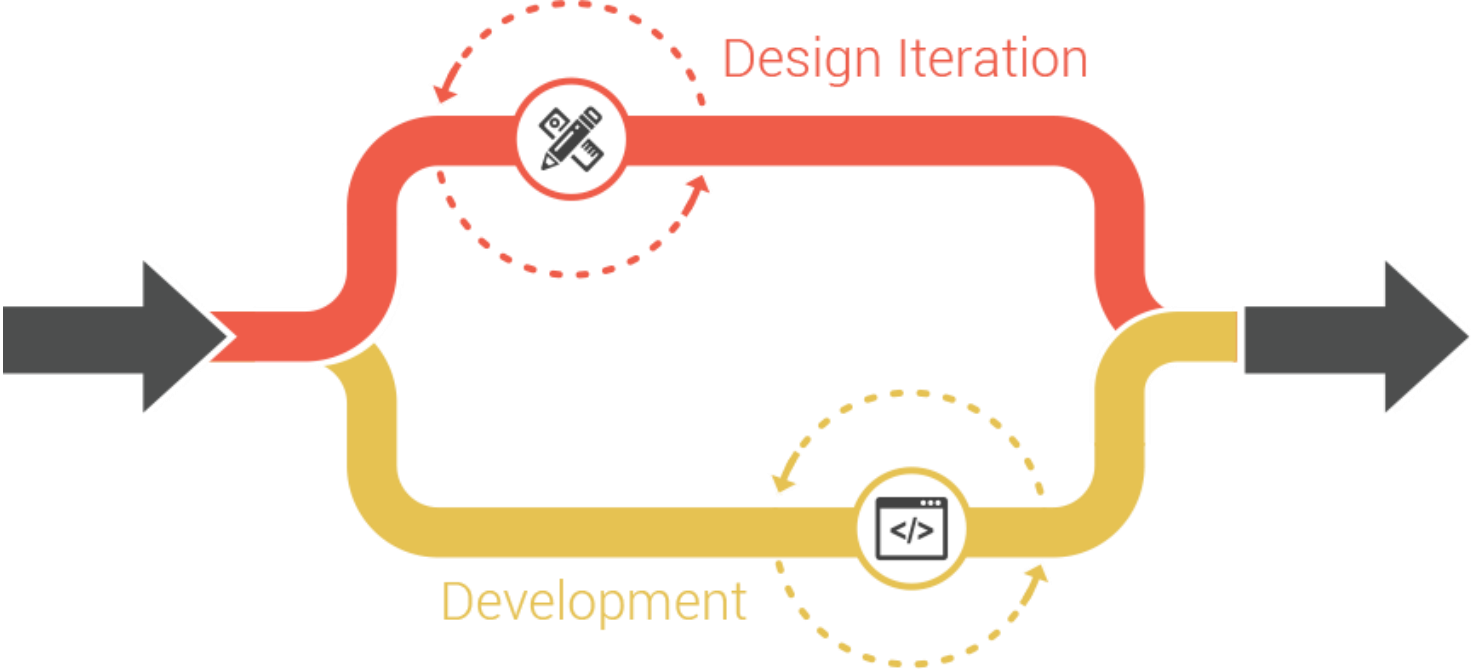
(aka... Parallel GUI Development Workflow)



# Typical serialized embedded development workflow



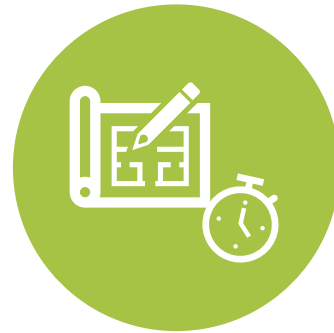
# Parallel workflow embraces design & development



# Benefits of a Parallel GUI Development Workflow



Designers & Developers can focus on what they do best



GUI app development can begin earlier



Project development is greatly accelerated



End user experience is greatly enhanced



# Design-friendly formats for faster GUI creation

- [Parallel GUI development workflow](#) enables an efficient implementation of design vision
- Create UI/UX using preferred design tools
- Import files instead of handing off static design/image
- Removes doubling of development workload
- Removal of a need for coding everything is even better



# Embracing iterations is GUI design

- [Parallel GUI development workflow](#) enables changes to happen concurrently
- Common part of the development process
- Helps improve the UI/UX of the product
- Re-coding changes can often lead to delays
- Without interrupting each other's progress





# Recipe for success



## **DEVELOP COLLABORATIVELY**

Focus on what each does best / design in familiar tools / hand off to developers for backend integration



## **PROTOTYPE, TEST, REPEAT**

Perfect the UI/UX / test on PC or hardware / fine tune & re-test



## **EMBRACE ITERATIONS**

Refine the design / re-import at any point during development



# How Storyboard can help



**ACCELERATE  
DEVELOPMENT**



**EMBRACE  
ITERATIONS**



**GUI APP  
FLEXIBILITY**

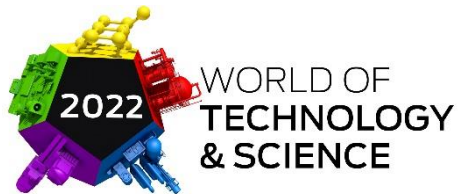






Questions?

**Stop by the Logic Technology booth 9C063 for a conversation & demo**





Thanks for attending  
[www.logic.nl/storyboard/trial](http://www.logic.nl/storyboard/trial)