

workshop number 2



TEACH*nology*

powered by



Case study

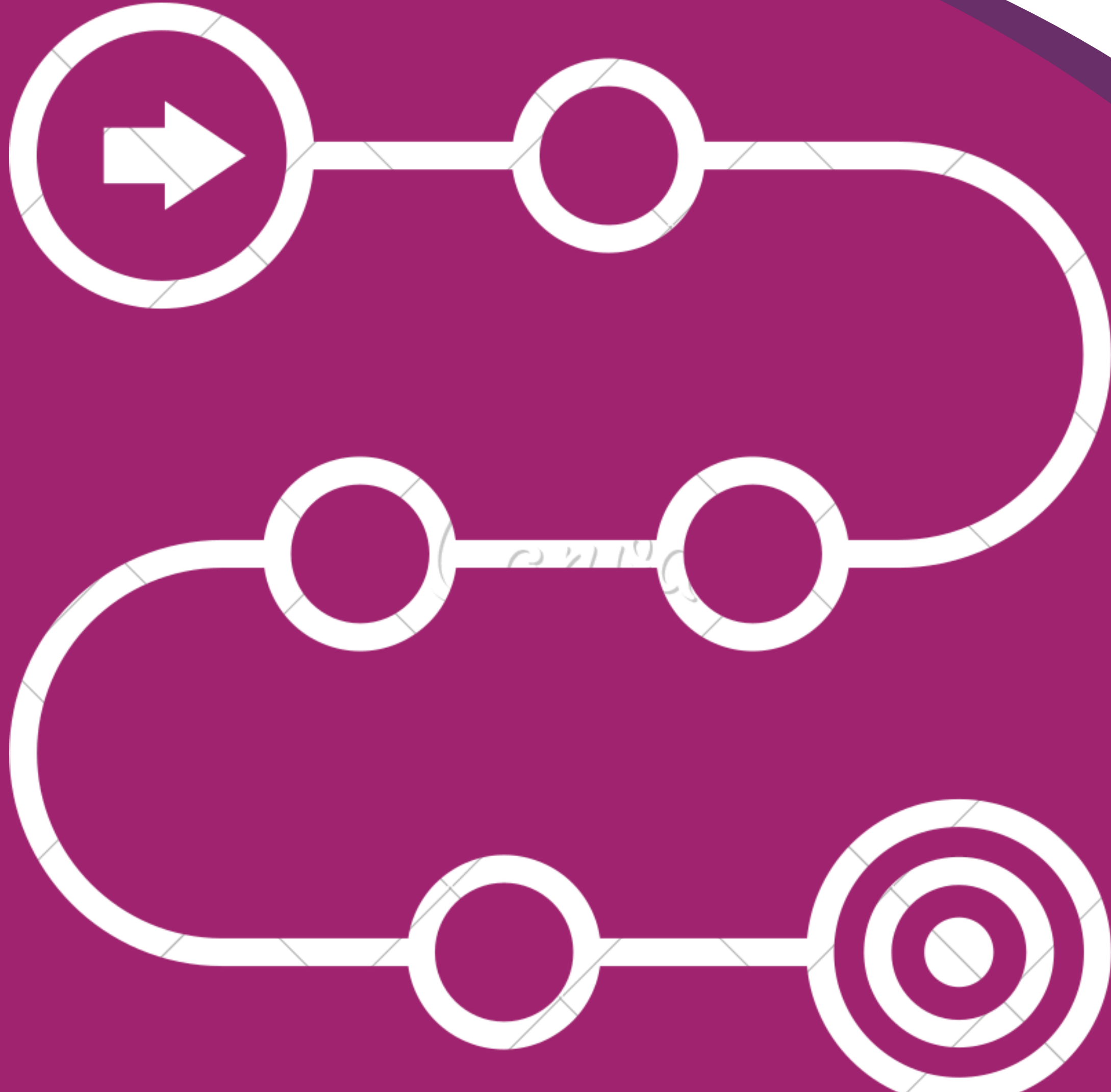
- ***Mobile Application***
 - Service providing App*
 - No games*
- ***Flutter language***



Case study

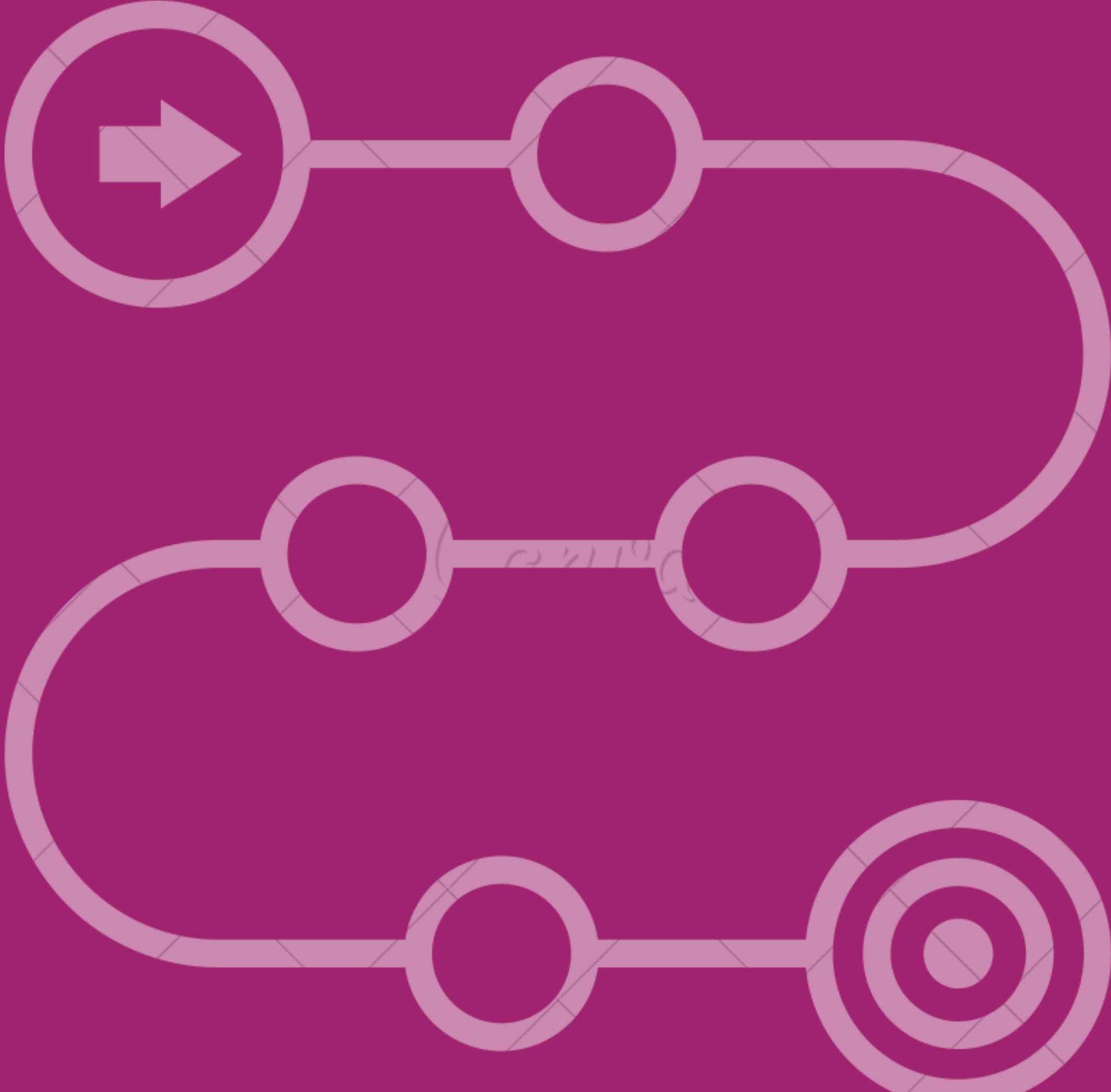
- Innovative
- Creates value
- Simple is beauty

Guidelines



Guidelines

IDEA



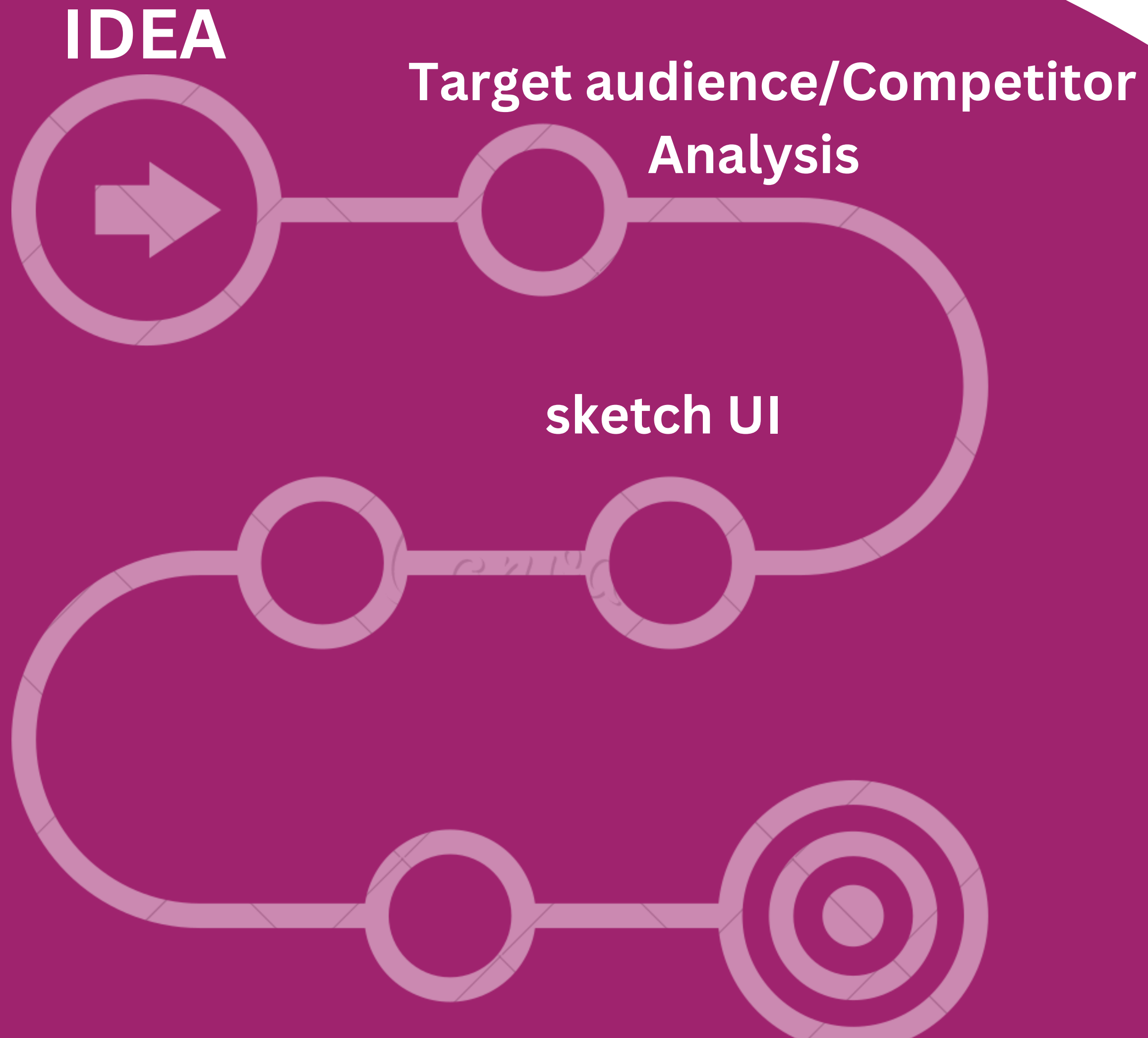
Guidelines

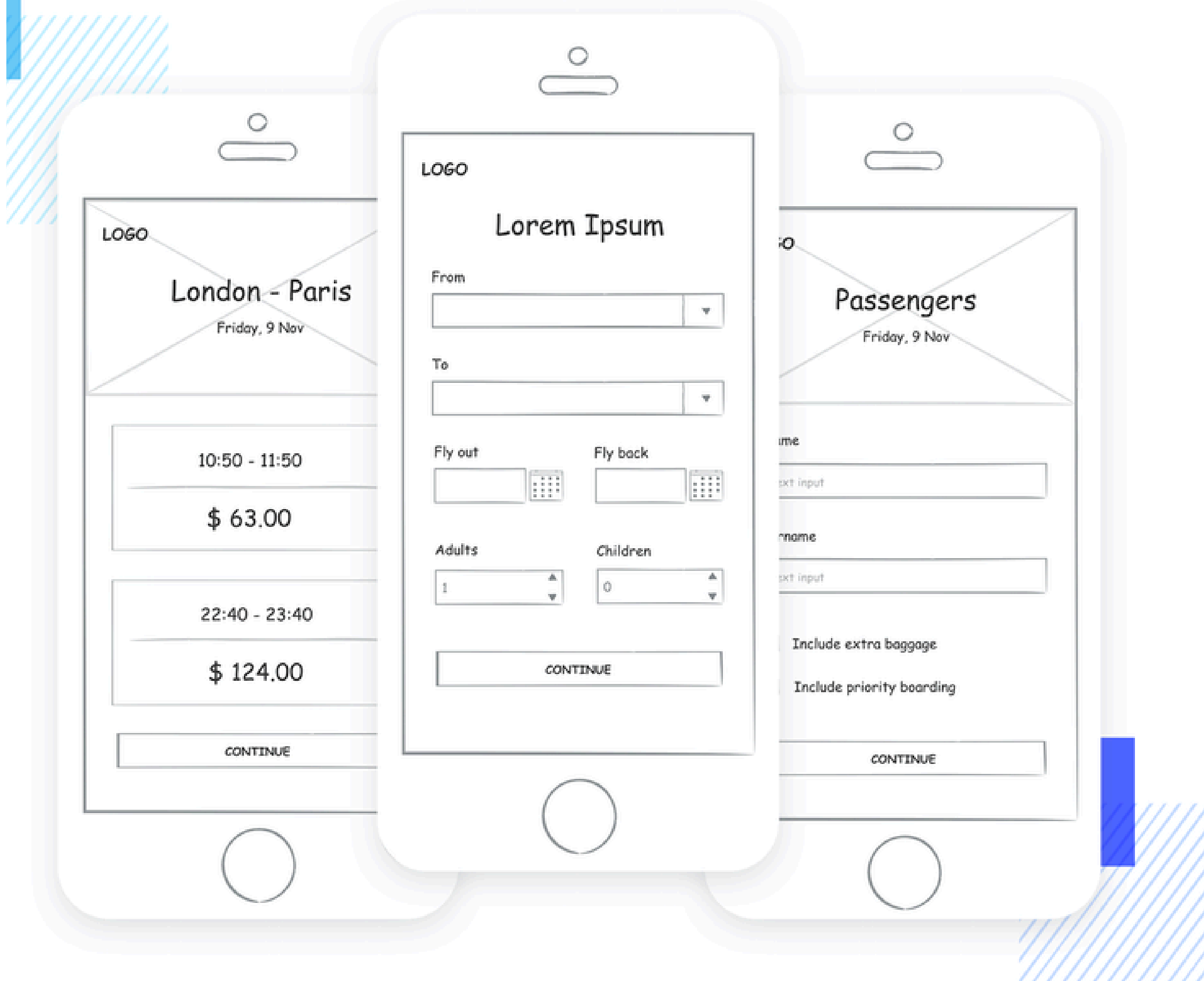
IDEA

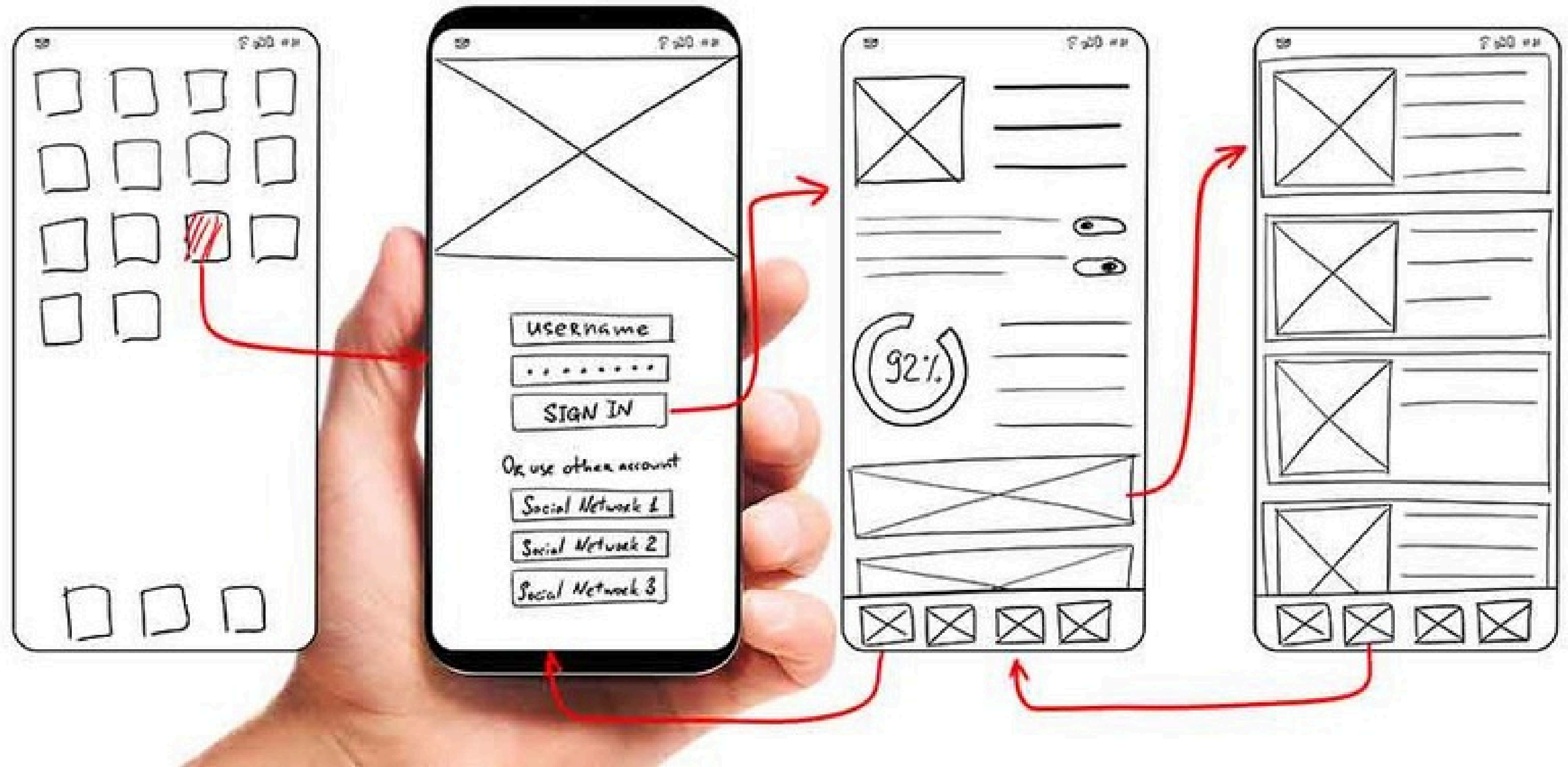
Target audience/Competitor
Analysis



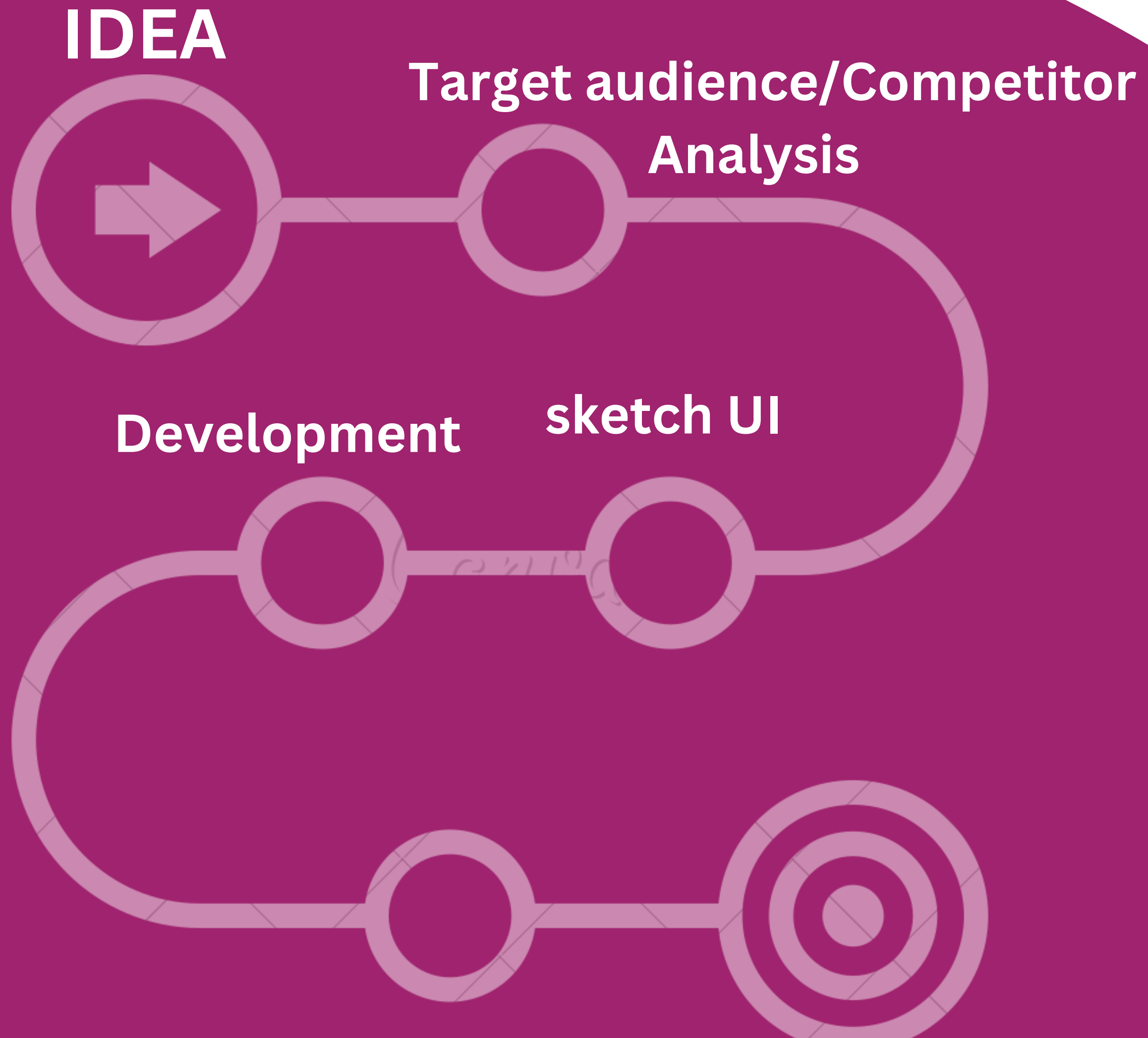
Guidelines



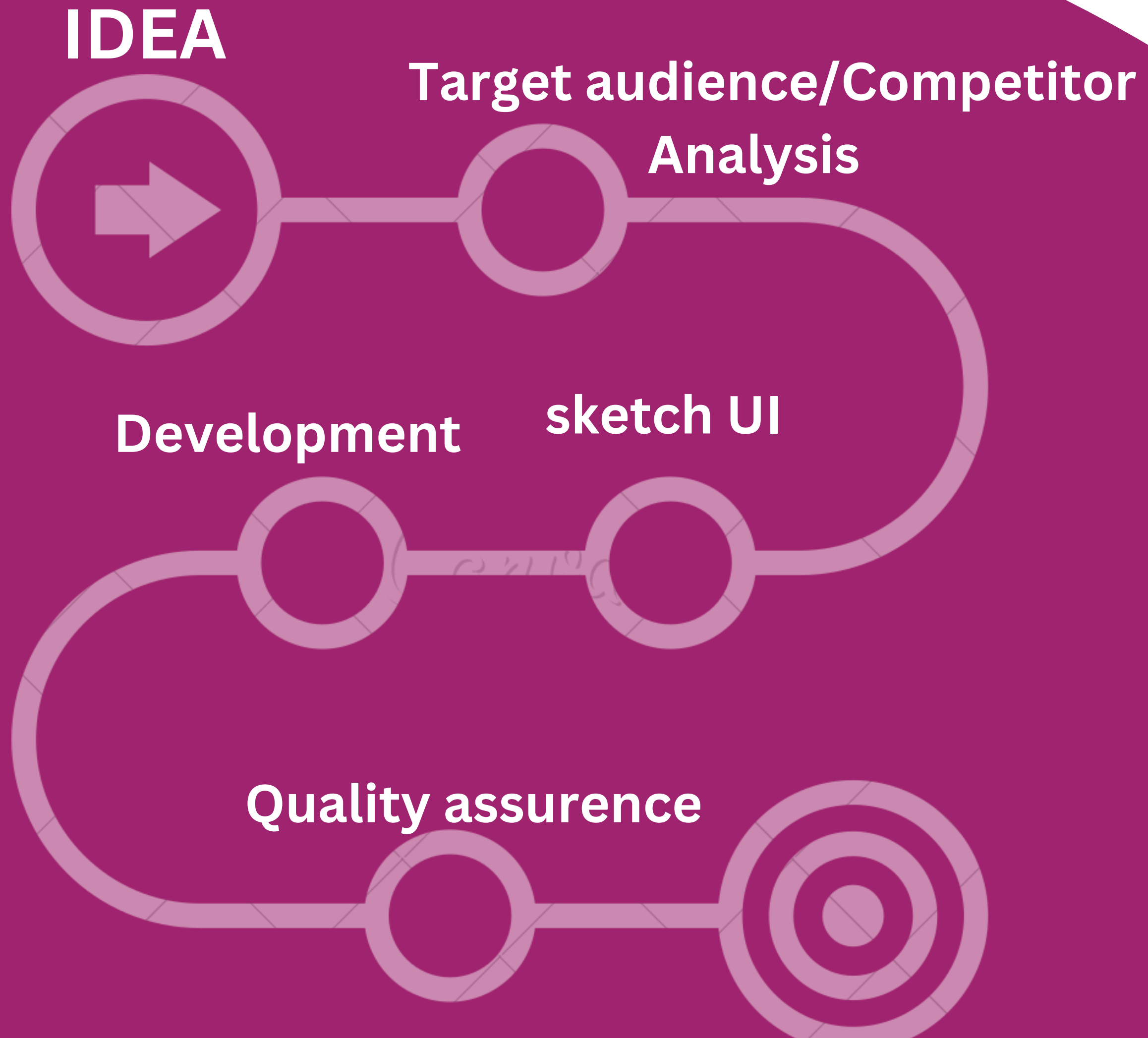




Guidelines



Guidelines



Guidelines

IDEA



Target audience/Competitor
Analysis



Development

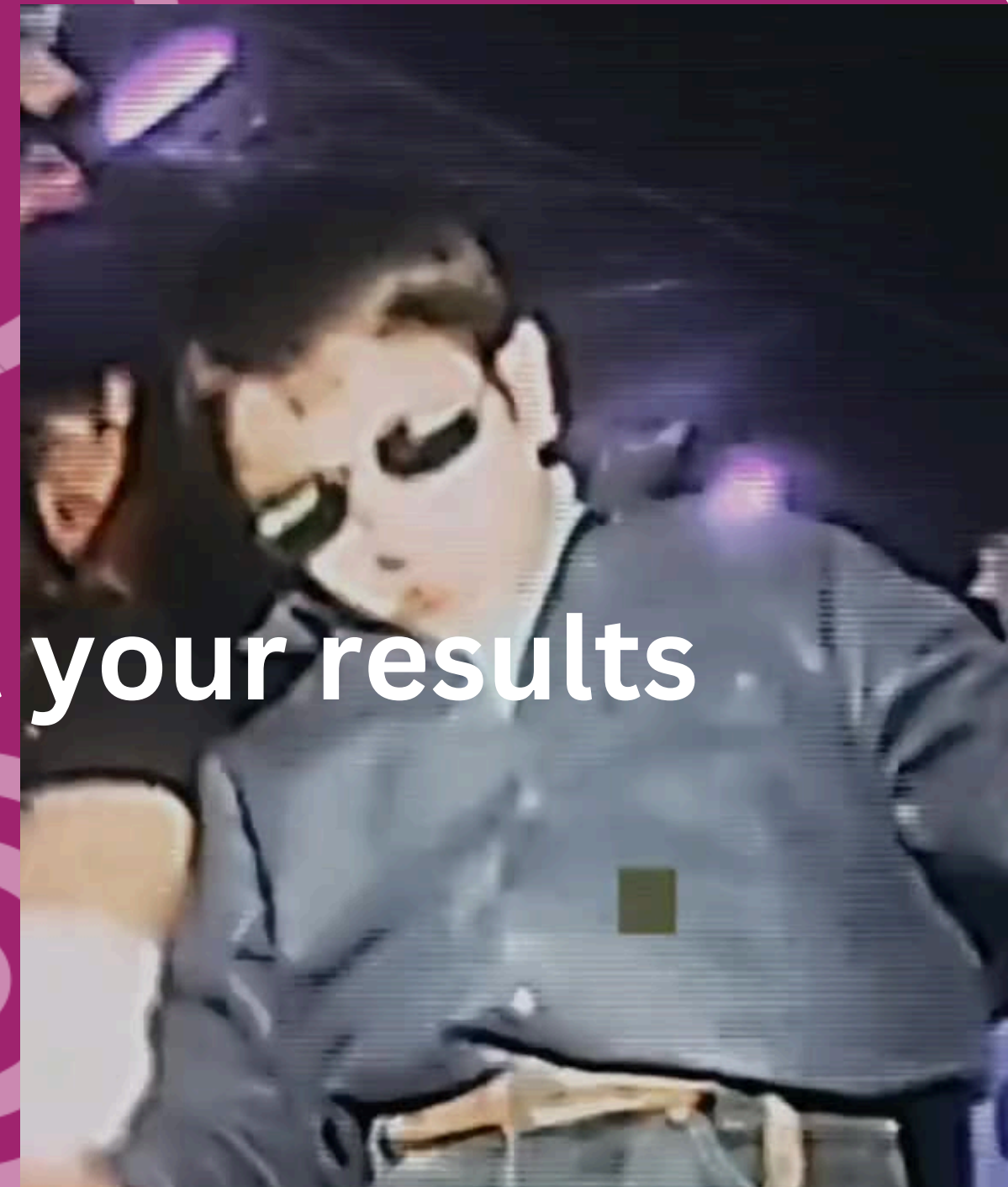


sketch UI



Present your results

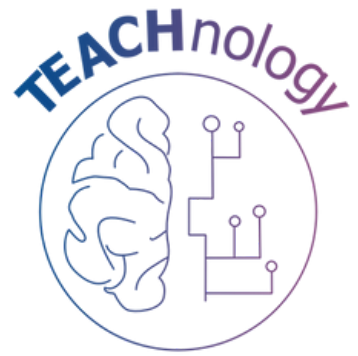
Quality assurance



AGENDA/RASPORED

- Introduction to programming
- Object Oriented Programming
- Classes / functions
- flutter language





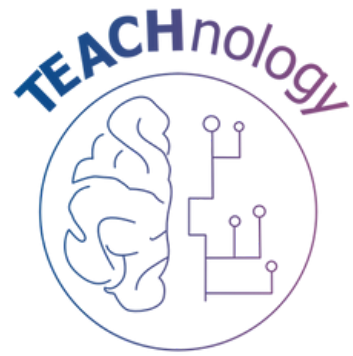
Journey of Becoming a software developer

- Sense of accomplishment



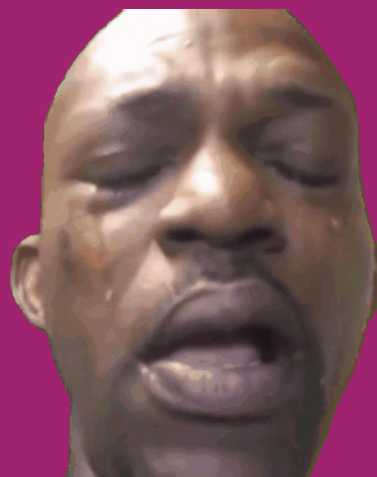
Journey of Becoming a software developer

- **Sense of accomplishment**
- **Flexibility**



Journey of Becoming a software developer

- Sense of accomplishment
- Flexibility
- overwhelming



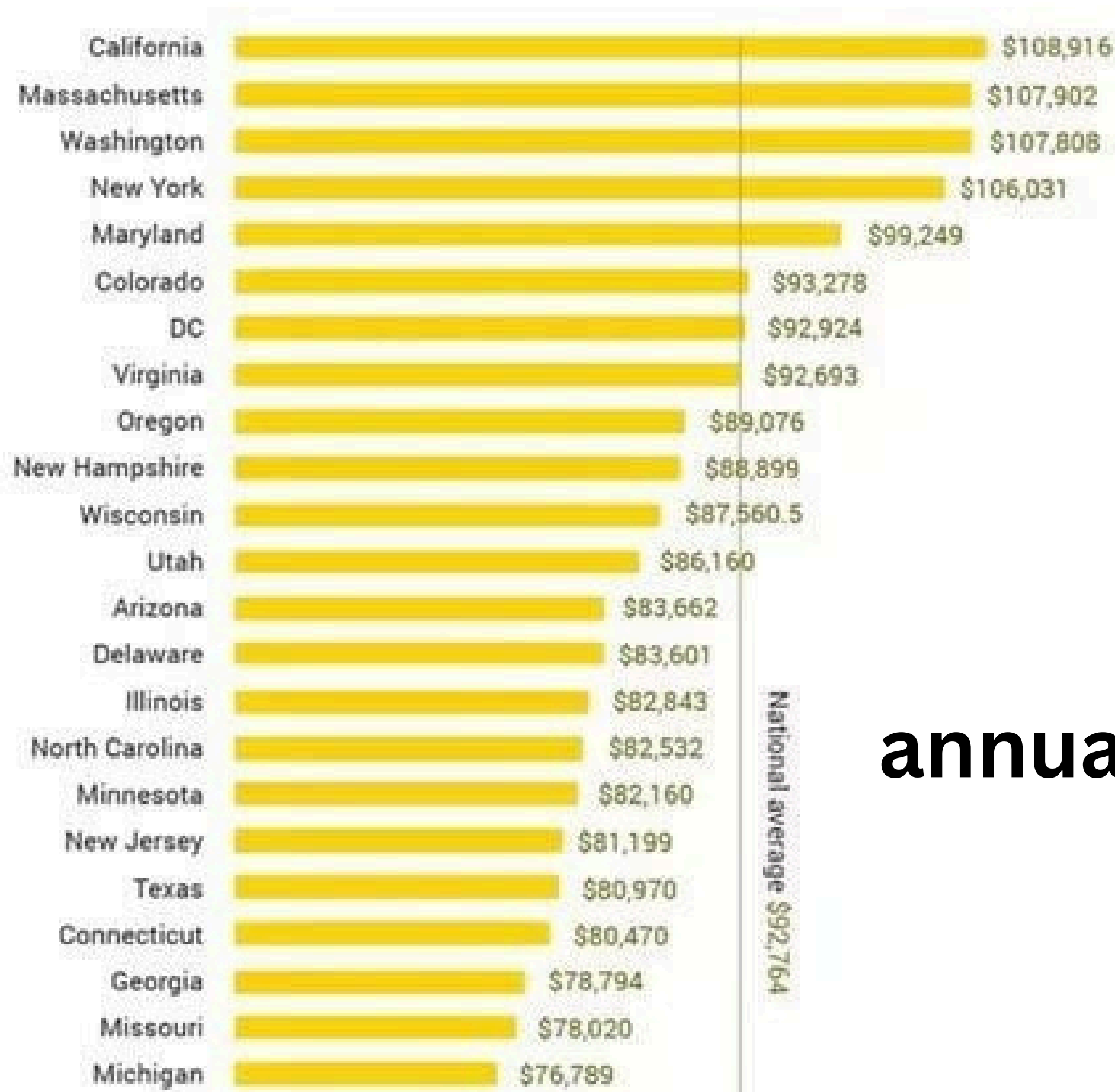
WHY CODE ?

- Creating cool stuff
- Worldwide opportunities
- problem solving



Average Software Developer Salaries by State

October 2016



California: \$108,916

annual national average: \$92,764

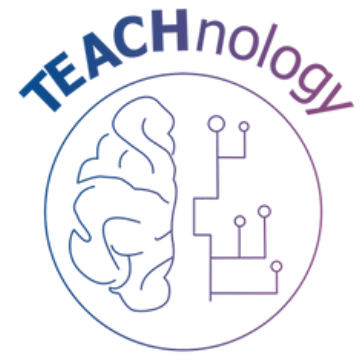


Data types (variables)



integer

(doesn't have decimals)



integer

(doesn't have decimals)

Double

(can have decimals)



integer

(doesn't have decimals)

Double

(can have decimals)

String



integer

(doesn't have decimals)

Double

(can have decimals)

String

boolean

(true/false)



LOOPS

-for

-while

Functions

types of functions

- void
- return

