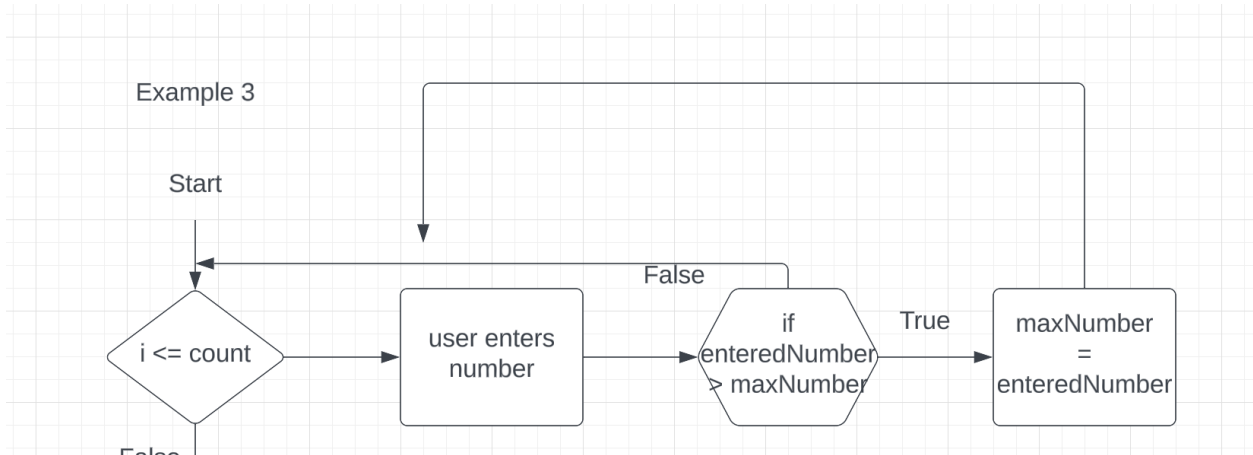Philip Pesic

Week 6

February 26 2023
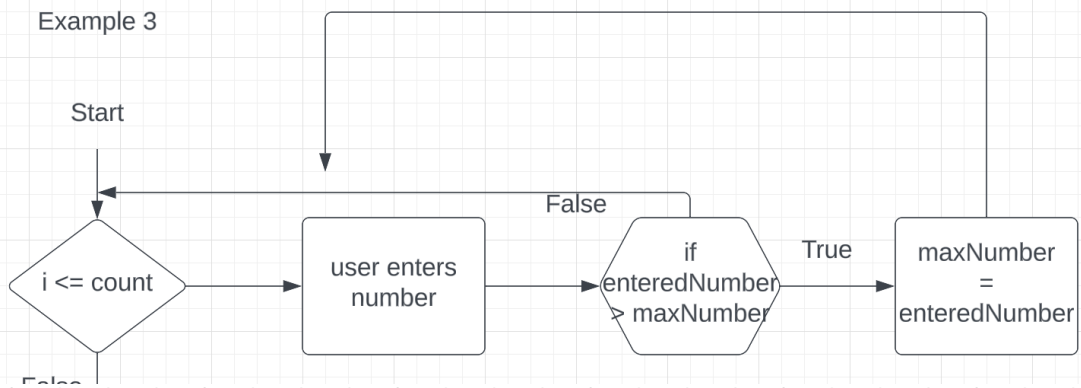
Week 6 Prog 1

Create separate CORRECT and Nice Looking Flow Charts for the above code Examples 1, 2, 3 and 4.
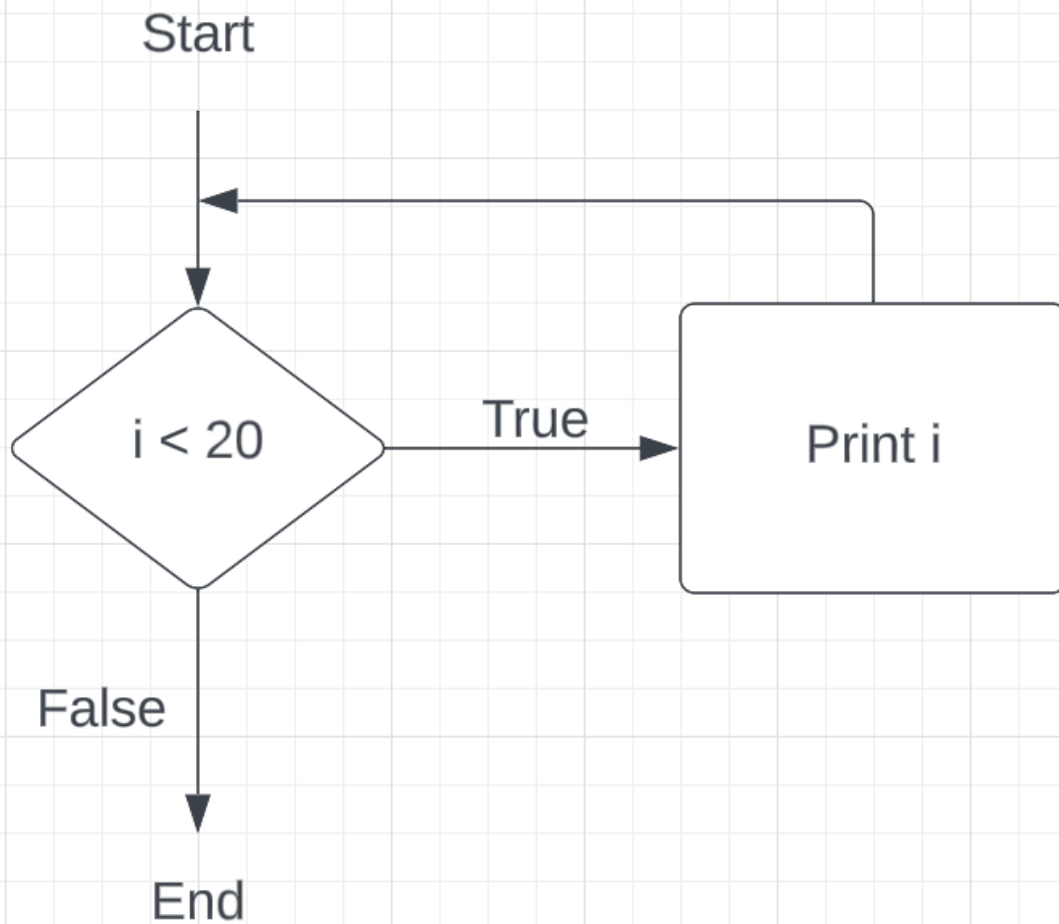
Philip Pesic

Week 6

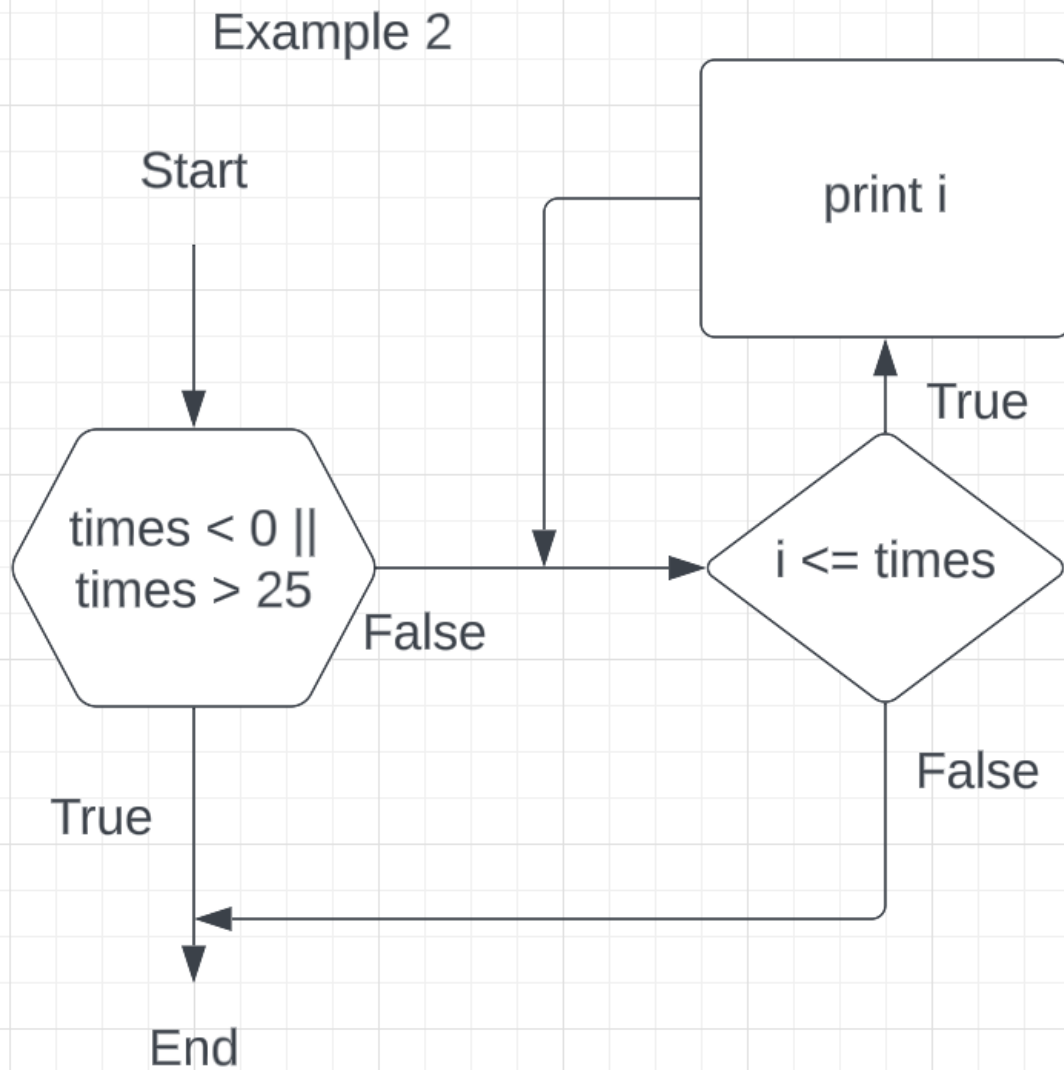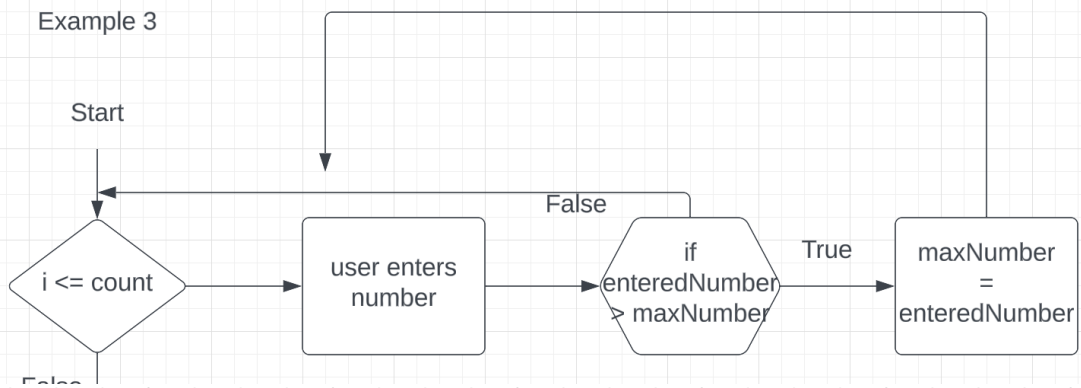February 26 2023

Week 6 Prog 1

Example 3

Start

i <= count

user enters
number

if
enteredNumber
> maxNumber

False

True

maxNumber
=
enteredNumber

False

Example 1

Start

i < 20

True

Print i

False

End

Philip Pesic

Week 6

February 26 2023

Week 6 Prog 1

Example 3

Start

i <= count → user enters number → if enteredNumber > maxNumber --True--> maxNumber = enteredNumber

False

False

Example 2

Start

times < 0 || times > 25

False → i <= times

True → print i

i <= times --True--> print i

i <= times --False-->

times < 0 || times > 25 --True-->

End

Philip Pesic

Week 6

February 26 2023

Week 6 Prog 1

Example 3

Start

i <= count

user enters
number

if
enteredNumber
> maxNumber

True

maxNumber
=
enteredNumber

False

False
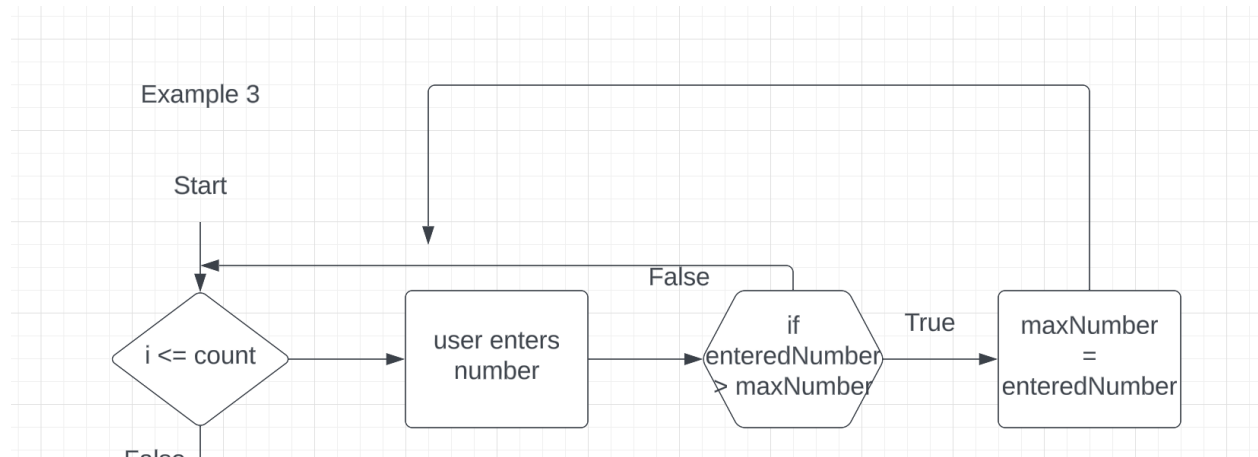
I learned: how to create flowcharts