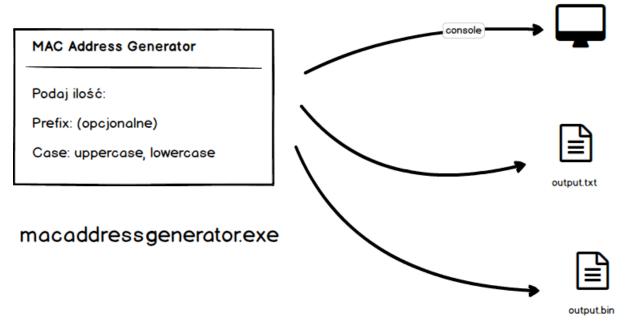


Visual Studio 2015 - .NET Framework 4.6 (Windows)

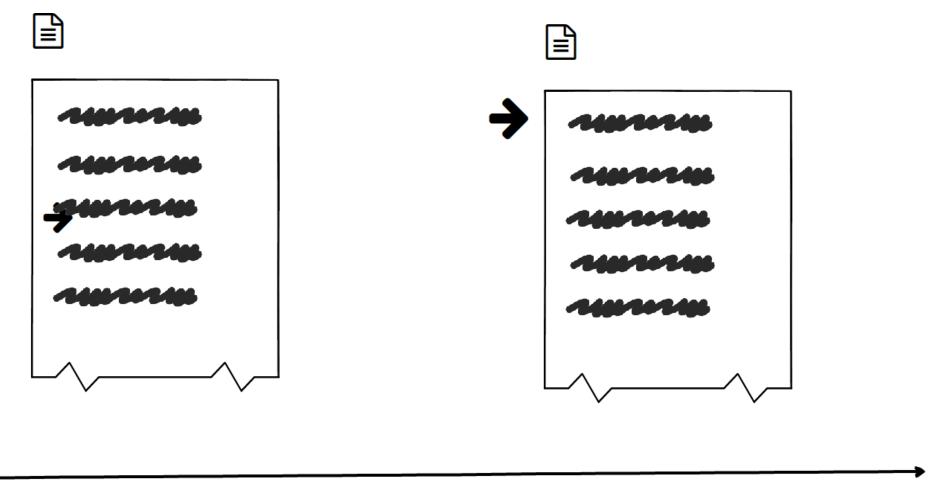
Visual Studio 2019 - .NET Framework 4.8 / .NET Core (Windows, Linux, MacOS) / .NET 5.0 (Windows, Linux, MacOS)

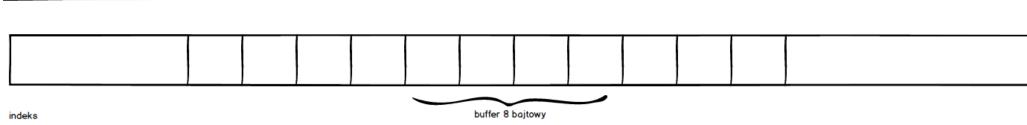


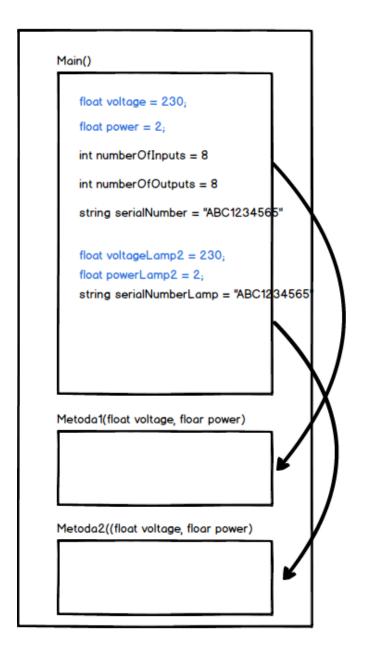
https://miniwebtool.com/mac-address-generator/

SerialNumber	MACAddress	Timestamp
1000	04-C9-6D-74-B5-6B	2021-06-21 9:47:001
1001	04-8E-AE-48-D7-2C	2021-06-21 9:47:00
1002	04-40-35-3D-1A-72	2021-06-21 9:47:00
1003	04-9D-85-20-4A-F1	2021-06-21 9:47:00

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ı	1	
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1	BarCodeReader	
! !		
i	1	
!	1	
;	1	
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;	App	
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Lamp

float voltage

float power

string serialNumber

void PowerOn()

void PowerOff()

Klasa

CPU

float power
int numberOfInputs

float voltage

 $int \ number Of Outputs \\$ 

string serialNumber

void PowerOn()

void PowerOff()

decimal Calculate(int x, int y)

Obiekt

Lamp1

float voltage = 230

float power = 2

string serialNumber = "ABC123"

void PowerOn()

void PowerOff()

Lamp2

float voltage = 230

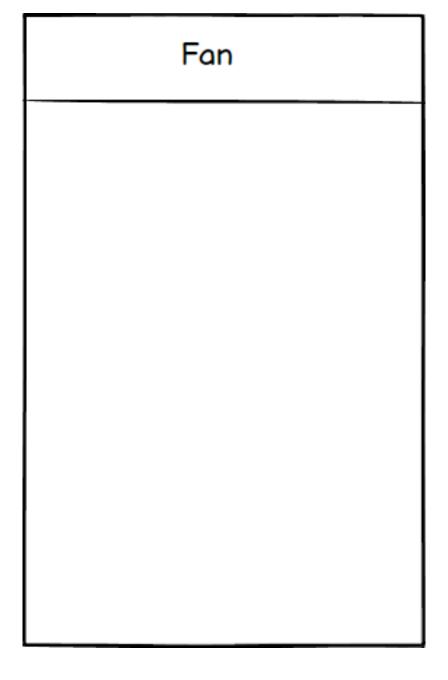
float power = 5

string serialNumber = "ABC321"

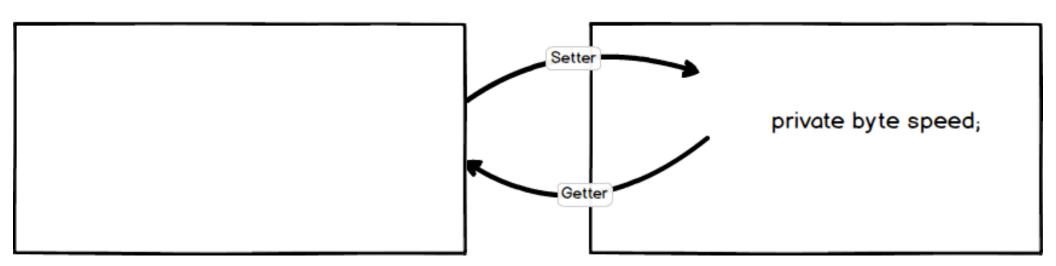
void PowerOn()

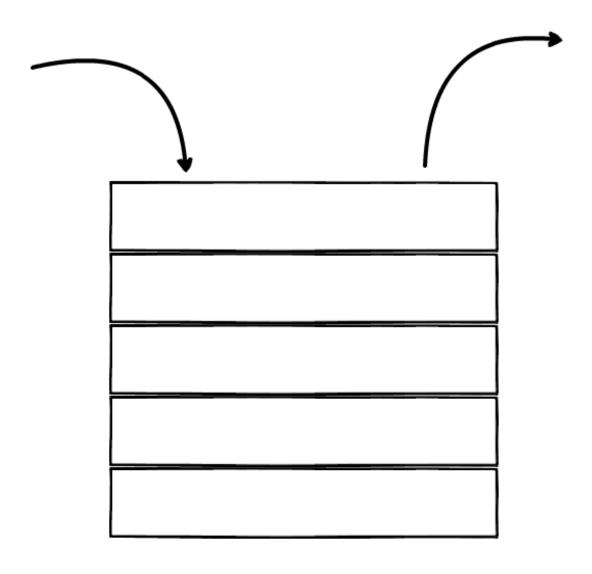
void PowerOff()

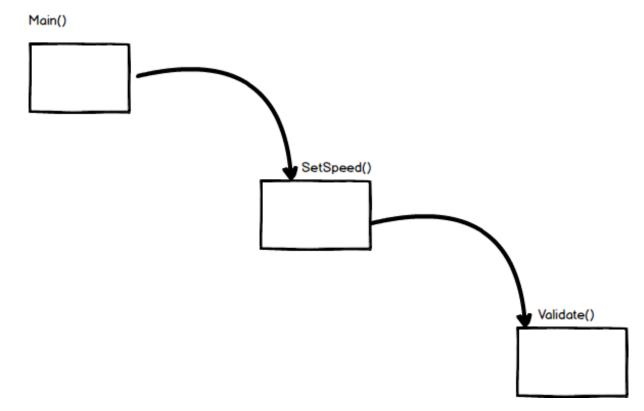
decimal Calculate(int x, int y)



## public byte Speed

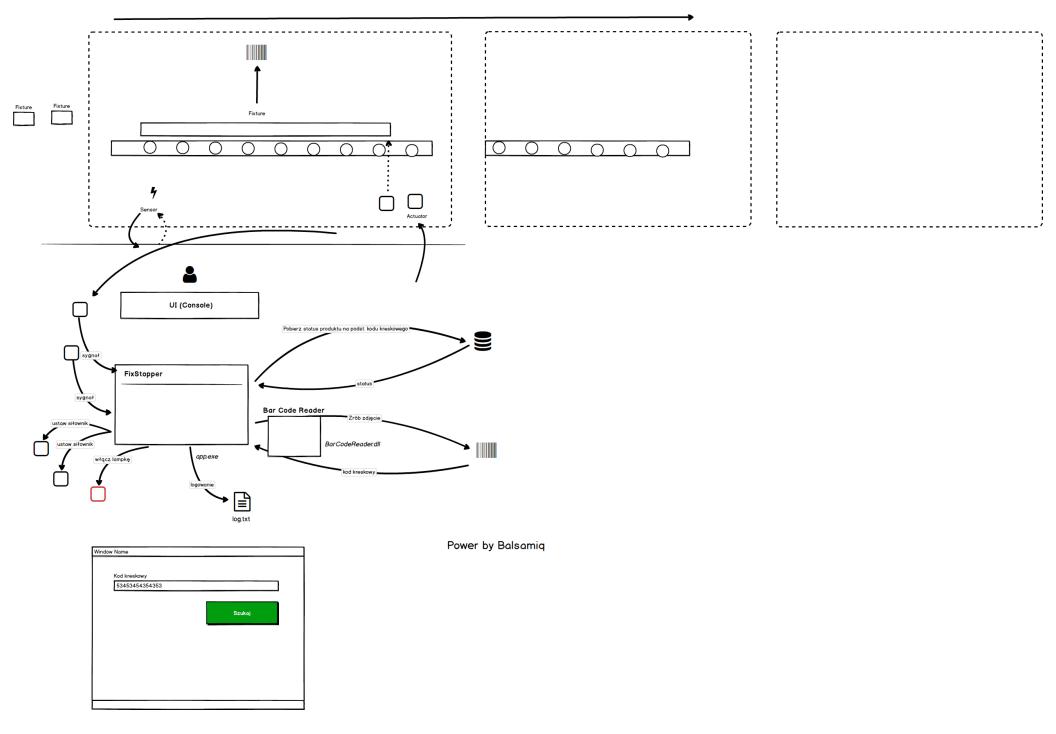


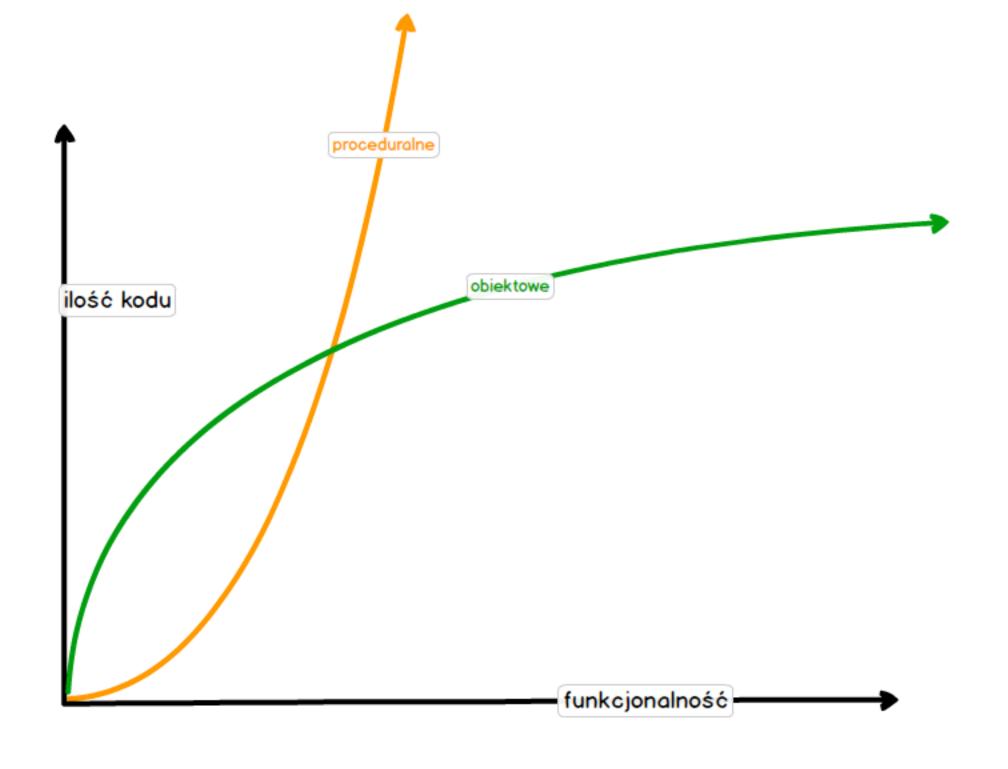




## Xamarin

## NET 6 + MAUI





## Model danych

Sensor

string name bool State Actuator

State = {wysunięty, wsunięty, pośredni }

void Open()
void Close()

Andon

Status = {Ok, nOk, error}

void SetStatus(Status)

BarCodeReader

string GetBarCode()

string port int bitrate

DbTraceService

GetStatus(string barcode

**Fixture** 

string barcode

status = { 1, 2, 3}

