

.WPF

Create a WPF application project.

Create a form like this:

MainWindow

Compute To

☐ Background

Compute

Number
1
2
3
5
7
11
13

Info

Compute Button must compute the prime numbers until the number specified (ignore check box).

Modify the previous version and execute a [BackgroundWorker](#) process that computes the prime numbers in a background process. Values must be shown in the form as they are computed. Also must appear a percentage process state at the bottom.

MainWindow

Compute To 150000

Compute

☒ Background

Number
1
2
3
5
7
11
13
17
19

Percentage: 20...

Create a Stop Button that allows the user to interrupt the process.