

University Of Bourgogne

Digital Signal Processing

Operation on Signals

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January 1, 2020



DSP System (Operation On Signals):

Add to The application the following features:

1. The ability to **add** or **multiply** two signals.

The user uploads two signals and chooses to add or multiply them. The chosen operation should be performed and the resulted signal will display .

2. The ability to **multiply signal by a constant** value entered by the user.
3. The ability to **fold** a signal and display the result.
4. The ability to **shift** a signal by an integer value k and display the result.





