

## EXISTING

testCongeal

Loads in images	ShowSer
Resizes image	loadSeries
Runs binaryCongeal	binaryCongeal
{ Outputs mean images (congealed)	
{ Outputs histograms of values	
↑	
both graphically	

Discarded

## NEW

deLucaFuzzy

- Fuzzy entropy equation	membership
- Obtains membership	
- Outputs entropy	

## MODIFIED

testCongeal

Loads in images	ShowSer
Resizes image	loadSeries
Runs binaryCongeal	binaryCongeal
{ Outputs mean images (congealed)	
{ Output adjusted input images	
↑	
both in image form/array	
Outputs final entropy value	
Outputs array of entropy values	
per each iteration	
Outputs time taken to run	