

A t-SNE plot showing the distribution of three data classes: First (blue), Second (orange), and Third (green). The x-axis is labeled 'tSNE1' and ranges from -1.25 to 0.25. The y-axis is labeled 'tSNE2' and ranges from -0.5 to 0.5. The plot shows a clear separation between the classes along the tSNE1 axis. The First class (blue) is clustered on the right side of the plot, while the Second (orange) and Third (green) classes are clustered on the left side. The Second and Third classes are highly overlapping in the top-left region.

Class	tSNE1	tSNE2
First	-1.15	0.45
First	-1.10	0.40
First	-1.05	0.45
First	-1.00	0.40
First	-0.85	0.15
First	-0.80	0.10
First	-0.75	0.10
First	-0.70	0.05
First	-0.55	0.15
First	-0.45	0.20
First	-0.45	0.15
First	-0.10	0.05
First	0.00	0.00
First	0.15	0.10
First	0.15	0.15
First	0.25	0.05
First	0.25	0.10
First	0.25	0.15
First	0.25	0.20
First	0.25	0.25
First	0.25	0.30
First	0.25	0.35
First	0.25	0.40
First	0.25	0.45
First	0.25	0.50
First	0.25	0.55
First	0.25	0.60
First	0.25	0.65
First	0.25	0.70
First	0.25	0.75
First	0.25	0.80
First	0.25	0.85
First	0.25	0.90
First	0.25	0.95
First	0.25	1.00
First	0.25	1.05
First	0.25	1.10
First	0.25	1.15
First	0.25	1.20
First	0.25	1.25
First	0.25	1.30
First	0.25	1.35
First	0.25	1.40
First	0.25	1.45
First	0.25	1.50
First	0.25	1.55
First	0.25	1.60
First	0.25	1.65
First	0.25	1.70
First	0.25	1.75
First	0.25	1.80
First	0.25	1.85
First	0.25	1.90
First	0.25	1.95
First	0.25	2.00
First	0.25	2.05
First	0.25	2.10
First	0.25	2.15
First	0.25	2.20
First	0.25	2.25
First	0.25	2.30
First	0.25	2.35
First	0.25	2.40
First	0.25	2.45
First	0.25	2.50
First	0.25	2.55
First	0.25	2.60
First	0.25	2.65
First	0.25	2.70
First	0.25	2.75
First	0.25	2.80
First	0.25	2.85
First	0.25	2.90
First	0.25	2.95
First	0.25	3.00
First	0.25	3.05
First	0.25	3.10
First	0.25	3.15
First	0.25	3.20
First	0.25	3.25
First	0.25	3.30
First	0.25	3.35
First	0.25	3.40
First	0.25	3.45
First	0.25	3.50
First	0.25	3.55
First	0.25	3.60
First	0.25	3.65
First	0.25	3.70
First	0.25	3.75
First	0.25	3.80
First	0.25	3.85
First	0.25	3.90
First	0.25	3.95
First	0.25	4.00
First	0.25	4.05
First	0.25	4.10
First	0.25	4.15
First	0.25	4.20
First	0.25	4.25
First	0.25	4.30
First	0.25	4.35
First	0.25	4.40
First	0.25	4.45
First	0.25	4.50
First	0.25	4.55
First	0.25	4.60
First	0.25	4.65
First	0.25	4.70
First	0.25	4.75
First	0.25	4.80
First	0.25	4.85
First	0.25	4.90
First	0.25	4.95
First	0.25	5.00
First	0.25	5.05
First	0.25	5.10
First	0.25	5.15
First	0.25	5.20
First	0.25	5.25
First	0.25	5.30
First	0.25	5.35
First	0.25	5.40
First	0.25	5.45
First	0.25	5.50
First	0.25	5.55
First	0.25	5.60
First	0.25	5.65
First	0.25	5.70
First	0.25	5.75
First	0.25	5.80
First	0.25	5.85
First	0.25	5.90
First	0.25	5.95
First	0.25	6.00
First	0.25	6.05
First	0.25	6.10
First	0.25	

