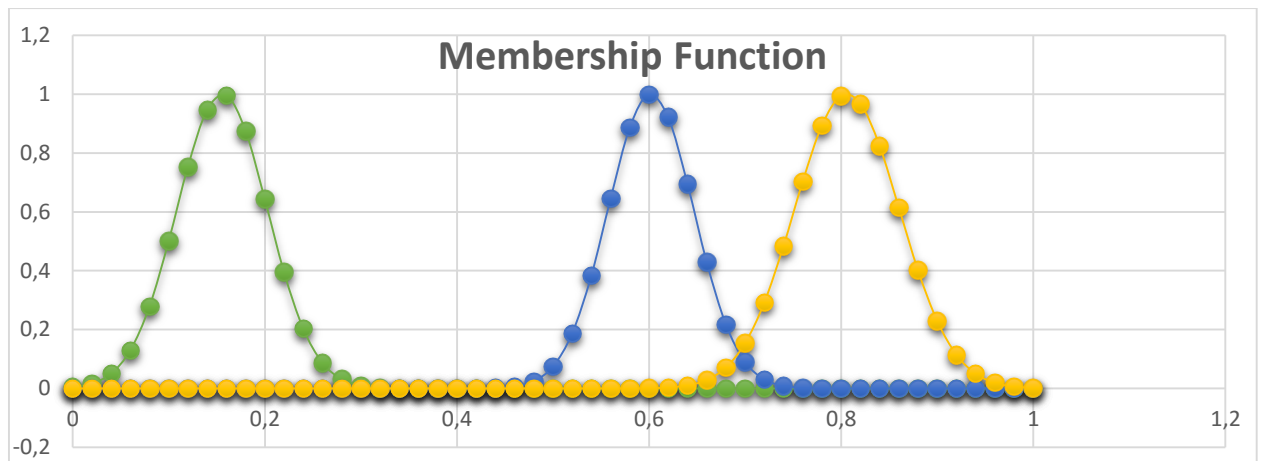




Rule 1

if x1=Medium x2=Large x3=Small x4=Small then A

Rule 2

if x1=Large x2=Medium x3=Large x4=Large then B

Rule 3

if x1=Large x2=medium x3=Large x4=Large then C

	Family A	Family B	Family C	Good or not good
	A	B	C	Good
	A	B	C	Good
	A	B	C	Good
	A	B	C	Good
	A	B	C	Good
	A	B	B	Not good
	A	Other	C	Not good
Success rate	100%	85%	85%	90%