

Task Name	Code	Category	Pattern	$\sigma$ Ratio	State
Annotate	ANN	Parse	Transform	1:1	No
CsvToSenML	C2S	Parse	Transform	1:1	No
SenML Parsing	SML	Parse	Transform	1:1	No
XML Parsing	XML	Parse	Transform	1:1	No
Bloom Filter	BLF	Filter	Filter	1:0/1	No
Range Filter	RGF	Filter	Filter	1:0/1	No
Accumulator	ACC	Statistical	Aggregate	N:1	Yes
Average	AVG	Statistical	Aggregate	N:1	Yes
Distinct Appox. Count	DAC	Statistical	Transform	1:1	Yes
Kalman Filter	KAL	Statistical	Transform	1:1	Yes
Second Order Moment	SOM	Statistical	Transform	1:1	Yes
Decision Tree Classify	DTC	Predictive	Transform	1:1	No
Decision Tree Train	DTT	Predictive	Aggregate	N:1	No
Interpolation	INP	Predictive	Transform	1:1	Yes
Multi-var. Linear Reg.	MLR	Predictive	Transform	1:1	No
Multi-var. Linear Reg. Train	MLT	Predictive	Aggregate	N:1	No
Sliding Linear Regression	SLR	Predictive	Flat Map	N:M	Yes
Azure Blob D/L	ABD	IO	Source/Transform	1:1	No
Azure Blob U/L	ABU	IO	Sink	1:1	No
Azure Table Lookup	ATL	IO	Source/Transform	1:1	No
Azure Table Range	ATR	IO	Source/Transform	1:1	No
Azure Table Insert	ATI	IO	Transform	1:1	No
MQTT Publish	MQP	IO	Sink	1:1	No
MQTT Subscribe	MQS	IO	Sink	1:1	No
Local Files Zip	LZP	IO	Sink	1:1	No
Remote Files Zip	RZP	IO	Sink	1:1	No
MultiLine Plot	PLT	Visualization	Transform	1:1	No