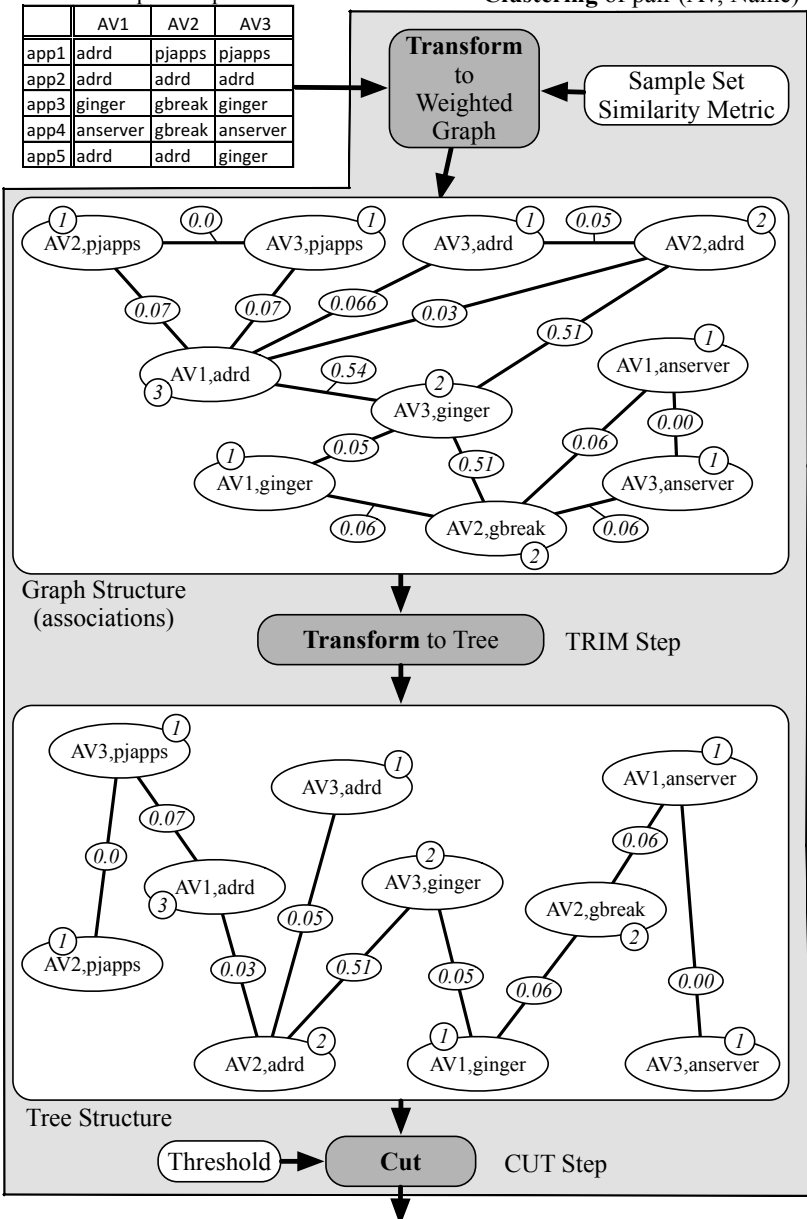


Multiple family names per samples

	AV1	AV2	AV3
app1	adrd	pjapps	pjapps
app2	adrd	adrd	adrd
app3	ginger	gbreak	ginger
app4	anserver	gbreak	anserver
app5	adrd	adrd	ginger

Clustering of pair (AV, Name)



cluster 1

cluster2

Cluster Naming: majority voting (based on node attributes)

family name Replacement

Cluster 1 <- adrd  
Cluster 2 <- ginger

	AV1	AV2	AV3
app1	adrd	pjapps adrd	pjapps adrd
app2	adrd	adrd	adrd
app3	ginger	gbreak ginger	ginger
app4	anserver ginger	gbreak ginger	anserver ginger
app5	adrd	adrd	ginger

Majority Voting

Single family name per sample

	Inferred Name
app1	adrd
app2	adrd
app3	ginger
app4	ginger
app5	adrd

Family Name Selection