Cluster Similarity vs Classifier Performance | Threshold: 0.5 1.0 1.0 Heterogeneous User Heterogeneous User Homogeneous User Homogeneous User 8.0 8.0 0.6 0.6 F1-Score Precision 0.4 0.4 0.2 0.2 0.0 0.0 0.988 0.990 0.992 0.994 0.996 0.988 0.990 0.992 0.994 0.996 Cosine Similarity between cluster pairs Cosine Similarity between cluster pairs 1.0 1.0 Heterogeneous User Heterogeneous User Homogeneous User Homogeneous User 8.0 8.0 0.6 0.6 Accuracy Recall 0.4 0.4 0.2 0.2 0.0 0.0 0.994 0.990 0.992 0.996 0.988 0.990 0.992 0.994 0.996 0.988 Cosine Similarity between cluster pairs Cosine Similarity between cluster pairs