

TEL AVIV UNIVERSITY

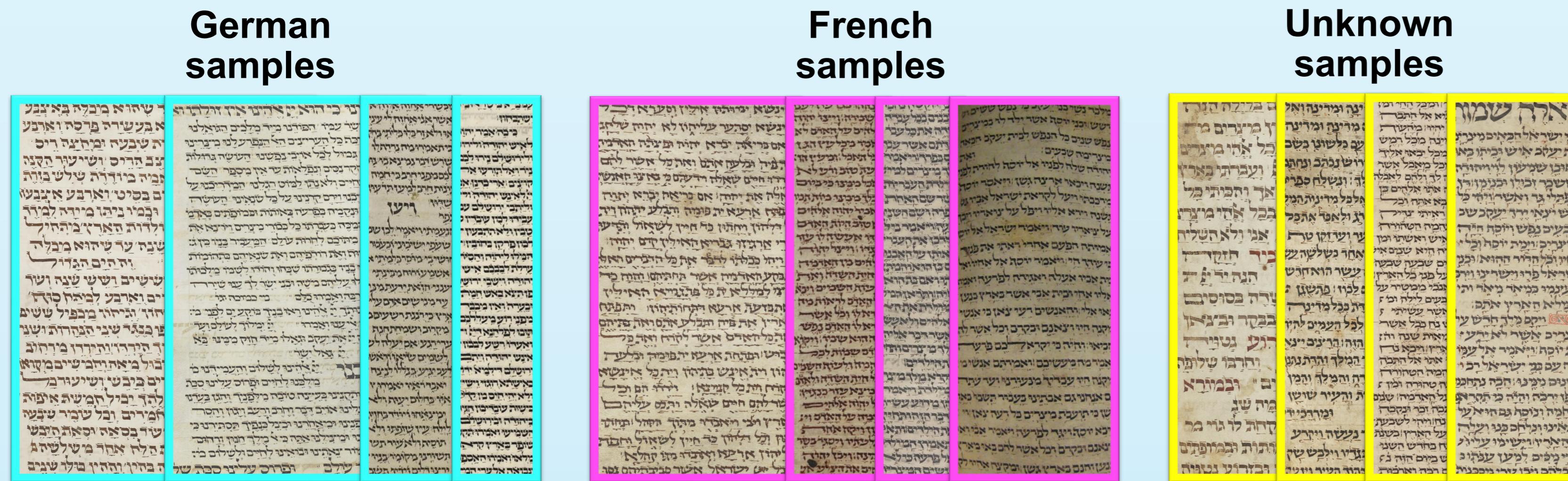


Clustering Ashkenazi Manuscripts

Seeking sub-clusters within the medieval Ashkenazi square script

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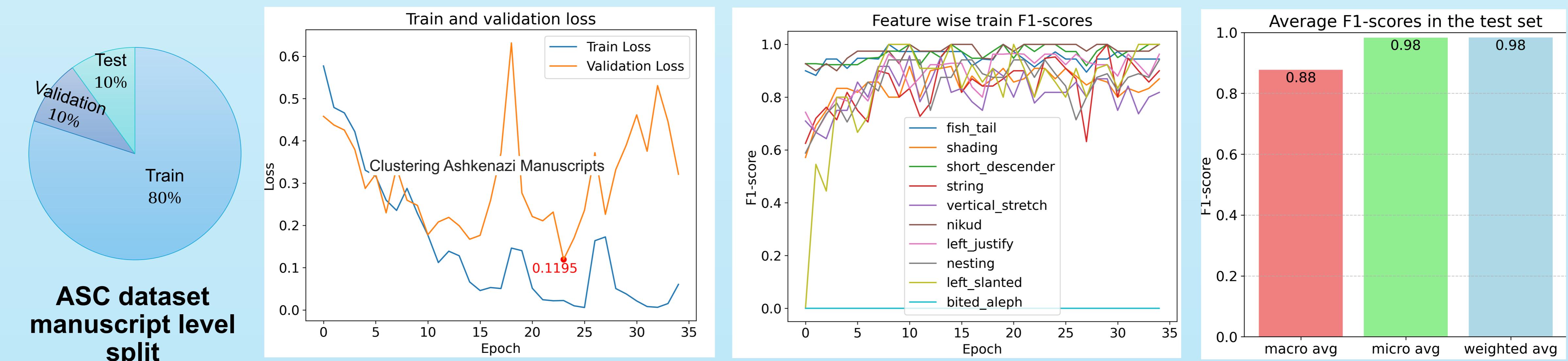
Ashkenazi square script clustering (ASC) dataset



ASC dataset summary

	German	French	Unknown	Total
Manuscripts	17	11	31	59
Pages	62	35	109	206
Text regions	136	61	260	457
Text lines	4413	1799	8080	14292

Training a VGG-19 network for predicting paleographic features



Clusters within Ashkenazi square script using features with the highest χ^2 scores

