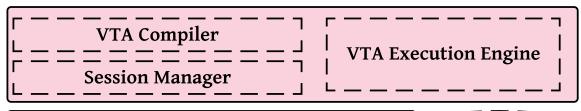
Presentation Layer (User Interface)

VTA API (Operators, Notebook Commands)



Colu	ımn cification	Text, {List <tokens>}</tokens>	List <float></float>	[command here "deta"; ["esplorer.vitafrase" "scores"; "esplorer.vitafrase "scores"; "esplorer.vitafrase "scores"; "esplorer.vitafrase "scores" "scor
	User ID	Review	Review_tf_idf	<pre>zn[1] col = data.get("reviews") zn[2] col.visualize("barchart") </pre>
RAME	u1	The room was neat and clean	[0.9,0.1,]	<pre>in(3): vis1 = vis_view.get_vis(0) vis1.select("comfy") </pre>
VITA	u2	Staff were unhelpful	[0.5, 0.09,]	visi.ling(table_view) visi.select("comfy") visi.select("comfy") visi.select("comfy")
	u3	Breakfast was fine	[0.1,0.23,]	

Main Memory: VITAFRAME

Command logs

VTA Spec.

Version DBMS