System Requirements Tabular Report

Chunk Information

Property	Value
Chunk Size	5 KiB
Embedding Size(per chunk)	4 KiB
Metadata Size(per chunk)	2 KiB
Model Used	cohere-english-v3

Page and Topic Information

Property	Value
Chunks per Page	1
Pages per Topic	25
Topics per Subject	40
Subjects per Semester	5

Question Generation

Property	Value
Row Reads per Question	100
Row Reads per Set(Question)	500

Answer and Feedback Generation

Property	Value
Row Reads per Answer	10
Row Reads per Set (Answer/Feedback)	50
Total Reads per Set	600

User Activity

Property	Value
Sets per User per Month	100
Total Reads per Month per User	60k rows
Number of Users	200
Total Reads per Month	12M rows

Data Entry Sizes

Property	Value
Entry Size (Question, Response, Answer, Feedback)	3 KiB
Set Size per User per Month	15 KiB
Total Size per User per Month	1.5 MiB
Total Size per Month	300 MiB