

Online Job Portal

a. Create a report of the number of vacancies provided by Experion during 2023 and the count of employees recruited.

The screenshot shows a SQL query editor with a query that counts distinct jobs and jobseekers for Experion in 2023. The query is as follows:

```
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182
183 • SELECT COUNT(DISTINCT tbl_job_details.job_id) AS total_jobs,
184        COUNT(DISTINCT tbl_applied_jobs.jobseeker_user_map_id) AS total_jobseekers_status_1
185 FROM tbl_job_details
186 JOIN tbl_job_details_recruiter_mapping ON tbl_job_details.job_id = tbl_job_details_recruiter_mapping.job_id
187 JOIN tbl_recruiter_user_mapping ON tbl_job_details_recruiter_mapping.rec_user_id = tbl_recruiter_user_mapping.rec_user_map_id
188 JOIN tbl_recruiter ON tbl_recruiter_user_mapping.recruiter_id = tbl_recruiter.recruiter_id
189 JOIN tbl_applied_jobs ON tbl_job_details_recruiter_mapping.job_recruiter_id = tbl_applied_jobs.job_recruiter_map_id
190 JOIN tbl_jobseeker_application_status ON tbl_applied_jobs.application_status = tbl_jobseeker_application_status.jobseeker_application_id
191 WHERE tbl_recruiter.name = 'Experion' AND YEAR(tbl_job_details.job_created_at) = 2023
192 AND tbl_jobseeker_application_status.jobseeker_application_id = 1;
193
194
195
196
```

The result grid shows the following data:

	total_jobs	total_jobseekers_status_1
▶	2	2

Result 56 x Read Only

Output

b. List all the jobs applied by a particular job seeker and the status

The screenshot shows a SQL query editor with a query that lists jobs applied by John Doe. The query is as follows:

```
167
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172 • SELECT tbl_applied_jobs.application_id, tbl_job_details.job_id, tbl_job_details.job_title, tbl_applied_jobs.application_status
173 FROM tbl_applied_jobs
174 JOIN tbl_job_details_recruiter_mapping ON tbl_applied_jobs.job_recruiter_map_id = tbl_job_details_recruiter_mapping.job_recruiter_id
175 JOIN tbl_recruiter_user_mapping ON tbl_job_details_recruiter_mapping.rec_user_id = tbl_recruiter_user_mapping.rec_user_map_id
176 JOIN tbl_recruiter ON tbl_recruiter_user_mapping.recruiter_id = tbl_recruiter.recruiter_id
177 JOIN tbl_job_details ON tbl_job_details_recruiter_mapping.job_id = tbl_job_details.job_id
178 JOIN tbl_jobseeker_user_mapping ON tbl_applied_jobs.jobseeker_user_map_id = tbl_jobseeker_user_mapping.jobseeker_user_map_id
179 JOIN tbl_jobseeker ON tbl_jobseeker_user_mapping.jobseeker_id = tbl_jobseeker.jobseeker_id
180 WHERE tbl_jobseeker.name = 'John Doe';
181
182
183
```

The result grid shows the following data:

	application_id	job_id	job_title	application_status
▶	1	5	Analyst	1
	3	1	Software Engineer	1

Result 54 x Read Only

Output