

The screenshot shows a SQL IDE interface. At the top, a toolbar contains icons for file operations, search, and execution. Below the toolbar, a SQL query is entered in a text area:

```
-- List all of the students in a course and all of their scores on every assignment
SELECT s.*, a.title, g.earned_points
FROM databaseproject.student s
INNER JOIN databaseproject.grades g ON s.student_id = 1
INNER JOIN databaseproject.assignment a ON g.assignment_id = 1
WHERE a.course_id = 101$
ORDER BY s.student_id, a.assignment_id;
```

Below the query editor, a status bar indicates "100%" zoom and "25:6" time. The "Result Grid" tab is active, showing a table of results with columns: student\_id, f\_name, l\_name, major, title, and earned\_points. The results are sorted by student\_id and then by assignment\_id. The table contains 25 rows of data, showing scores for various assignments across different courses.



## Result Grid



Filter Rows:

Export:



	student_...	f_name	l_name	major	title	earned_poin...	
	1	John	Doe	Computer Science	Project 1	12	
	1	John	Doe	Computer Science	Project 1	12	
	1	John	Doe	Computer Science	Project 1	12	
	1	John	Doe	Computer Science	Project 1	12	
	1	John	Doe	Computer Science	Project 1	12	
	1	John	Doe	Computer Science	Project 1	12	
	1	John	Doe	Computer Science	Project 1	12	
	1	John	Doe	Computer Science	Project 1	12	
	1	John	Doe	Computer Science	Project 1	12	
	1	John	Doe	Computer Science	Project 1	12	
	1	John	Doe	Computer Science	Extra Cred...	92	
	1	John	Doe	Computer Science	Extra Cred...	12	
	1	John	Doe	Computer Science	Extra Cred...	12	
	1	John	Doe	Computer Science	Extra Cred...	12	
	1	John	Doe	Computer Science	Extra Cred...	12	
	1	John	Doe	Computer Science	Extra Cred...	12	
	1	John	Doe	Computer Science	Extra Cred...	12	
	1	John	Doe	Computer Science	Extra Cred...	12	
	1	John	Doe	Computer Science	Extra Cred...	12	
	1	John	Doe	Computer Science	Extra Cred...	12	
	1	John	Doe	Computer Science	Extra Cred...	12	
	1	John	Doe	Computer Science	Participation	92	
	1	John	Doe	Computer Science	Participation	12	
	1	John	Doe	Computer Science	Participation	12	
	1	John	Doe	Computer Science	Participation	12	
Result 35							

## Result Grid



Filter Rows:

Export:



	student_...	f_name	l_name	major	title	earned_poin...	
<input type="checkbox"/>	1	John	Doe	Computer Science	Participation	12	
<input type="checkbox"/>	1	John	Doe	Computer Science	Participation	12	
<input type="checkbox"/>	1	John	Doe	Computer Science	Participation	12	
<input type="checkbox"/>	1	John	Doe	Computer Science	Participation	12	
<input type="checkbox"/>	1	John	Doe	Computer Science	Participation	12	
<input type="checkbox"/>	1	John	Doe	Computer Science	Participation	12	
<input type="checkbox"/>	1	John	Doe	Computer Science	Participation	12	
<input type="checkbox"/>	1	John	Doe	Computer Science	Participation	12	
<input type="checkbox"/>	1	John	Doe	Computer Science	Participation	92	
<input type="checkbox"/>	1	John	Doe	Computer Science	Participation	12	
<input type="checkbox"/>	1	John	Doe	Computer Science	Participation	12	
<input type="checkbox"/>	1	John	Doe	Computer Science	Participation	12	
<input type="checkbox"/>	1	John	Doe	Computer Science	Participation	12	
<input type="checkbox"/>	1	John	Doe	Computer Science	Participation	12	
<input type="checkbox"/>	1	John	Doe	Computer Science	Participation	12	
<input type="checkbox"/>	1	John	Doe	Computer Science	Participation	12	
<input type="checkbox"/>	1	John	Doe	Computer Science	Participation	12	
<input type="checkbox"/>	1	John	Doe	Computer Science	Participation	12	
<input type="checkbox"/>	1	John	Doe	Computer Science	Participation	12	
<input type="checkbox"/>	1	John	Doe	Computer Science	Participation	92	
<input type="checkbox"/>	1	John	Doe	Computer Science	Participation	12	
<input type="checkbox"/>	1	John	Doe	Computer Science	Participation	12	
<input type="checkbox"/>	1	John	Doe	Computer Science	Participation	12	
<input type="checkbox"/>	1	John	Doe	Computer Science	Participation	12	

Result 36





