| **id** | **first\_name** | **last\_name** | **department** | **education** | **salary** |
| --- | --- | --- | --- | --- | --- |
| 376 | Gary | Stokes | Accounting | Master | 56760 |
| 377 | Lorenzo | Cortez | Accounting | Doctorate | 74127 |
| 378 | Roberta | Mcgee | Administration | Primary | 23987 |
| 379 | Myrtle | Munoz | Administration | Primary | 31079 |
| 380 | Molly | Walker | Administration | Primary | 20725 |
| 381 | Maria | Simmons | Administration | Secondary | 39723 |
| 382 | Muriel | Hernandez | Administration | Bachelor | 58555 |
| 383 | Andres | Watson | BI | Bachelor | 56834 |
| 384 | Wayne | Leonard | BI | Master | 65180 |
| 385 | Julius | Poole | BI | Master | 55842 |
| 386 | Louis | Baker | Facilities | Primary | 31158 |
| 387 | Sandra | Wright | HR | Primary | 24082 |
| 388 | Jenny | Peterson | HR | Secondary | 31098 |
| 389 | Ellis | Hodges | HR | Secondary | 38128 |
| 390 | Larry | Jacobs | IT | Secondary | 33544 |
| 391 | Milton | Pratt | IT | Secondary | 35476 |
| 392 | Marvin | Gilbert | IT | Bachelor | 41147 |
| 393 | Geoffrey | Montgomery | IT | Bachelor | 47757 |
| 394 | Anne | Mann | IT | Master | 54863 |
| 395 | Marjorie | Malone | Legal | Bachelor | 45149 |
| 396 | Erika | Fuller | Legal | Master | 53391 |
| 397 | Guadalupe | Shaw | Legal | Doctorate | 62994 |
| 398 | Benny | Scott | Legal | Doctorate | 77474 |
| 399 | Geraldine | Stewart | Management | Doctorate | 79689 |
| 400 | Sylvia | Ingram | Management | Doctorate | 75944 |

Table name: google\_salaries

Select all the columns where employees are getting salary more than 50000

Ans:

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/select.html) \* FROM `google\_salaries` WHERE salary>50000;

Select first name, department and education where employees first name are started with ‘Ma’

Ans:

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/select.html) first\_name,department,education FROM `google\_salaries` WHERE first\_name [like](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/string-comparison-functions.html%23operator_like) 'Ma%';

Select unique department.

Ans:

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/select.html) DISTINCT department FROM `google\_salaries`

Make a group by education and present the total salary for every group

Ans:

[SELECT](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/select.html) education as GroupName,[sum](http://localhost/phpmyadmin/url.php?url=https://dev.mysql.com/doc/refman/8.0/en/aggregate-functions.html%23function_sum)(salary) as TotalSalary FROM `google\_salaries` group by(education);

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