Al Yamamah University Introduction to Database system (CIS221)

## College of Engineering and Architecture Dr. Jawad Berri

Project Part II

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| --- | --- |
| **Student Names** | **IDs** |
| **Yazeed AlKhalaf**  **Mohammed Kahtan** | **202211123**  **202211146** |

Write SQL statements to answer the following in MySQL:

1. Which developer lives in “Amman”?

|  |
| --- |
| **SQL Query:** |
| SELECT \*  FROM developper  WHERE city = 'Amman'; |

|  |
| --- |
| **Result returned:** |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | | DID | dname | email | Mobile | city | | 22330 | Pro 1 | pro1@gmail.com | 50994562 | Amman | |

1. List the software IDs, names and their costs in increasing order.

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| --- |
| **SQL Query:** |
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| --- |
| **Result returned:** |
|  |

1. List the software category and name loaned by developers living in Riyadh.

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| **SQL Query:** |
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| **Result returned:** |
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1. Provide the list of software name and cost for costs greater than 100,000. The list should be ordered according to each category.

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| **SQL Query:** |
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| **Result returned:** |
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1. Which software has the maximum and minimum cost?

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| **SQL Query:** |
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| --- |
| **Result returned:** |
|  |

1. How many software have a cost greater than 100,000?

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| **SQL Query:** |
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| --- |
| **Result returned:** |
|  |

1. Compute the total cost of software loaned by developer “The Pirate”.

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| **SQL Query:** |
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| --- |
| **Result returned:** |
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1. Increase all the software cost in table Software with 15%.

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| **SQL Query:** |
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| --- |
| **Result returned:** |
|  |

1. Delete all software with categories “AI” and “DB”.

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| **SQL Query:** |
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| **Result returned:** |
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