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CS 4318

Professor Xu

JWheels Dealership In-depth Timeline

1. Tables introduction - [00:00:16:01 - 00:23:09:20]
2. Selecting "jwheelsdealershipdb" – [00:23:09:20 - 00:23:43:20]
3. Using insert command in Customers entity – [00:23:43:20 - 00:27:37:34]
4. Using insert command in Sales Entity – [00:27:37:34 - 00:29:50:43]
5. Using insert command in Sales Employees Entity – [00:29:50:43 - 00:32:12:36]
6. Using insert command in Dealer Vehicles Entity – [00:32:12:36 - 00:34:24:13]
7. Using insert command on Dealership entity – [00:34:24:13 - 00:35:35:52]
8. Using join command for the Sales Department – [00:35:35:52 - 00:39:49:30]
9. Using the insert command for the Service Customer Entity – [00:39:49:30 - 00:42:17:12]
10. Using the insert command for the Service Employees Entity – [00:42:17:12 - 00:44:13:47]
11. Using the insert command for the Service Invoice entity – [00:44:13:47 - 00:46:21:11]
12. Using the join command for the Service Department – [00:46:21:11 - 00:48:54:57]
13. Using the join command for Customers Entity from Sales Department – [00:48:54:57 - 00:51:58:24]
14. Using aggregate commands for Customer Entity from Sales Department – [00:51:58:24 - 00:54:31:49]
15. Using aggregate commands for Sales Entity (Invoice Entity) – [00:54:31:49 - 00:57:20:52]
16. Using join command for Dealer Vehicles Entity – [00:57:20:52 - 00:59:01:52]
17. Using aggregate command for Dealer Vehicles entity – [00:59:01:52 - 01:04:01:15]
18. Using join command for Sales Entity – [01:04:01:15 - 01:06:23:18]
19. Using the aggregate command for the Sales entity from the Sales Department – [01:06:23:18 - 01:09:01:43]
20. Using join command for Service Customer entity – [01:09:01:43 - 01:11:46:28]
21. Using aggregate command for the Service Customer entity – [01:11:46:28 - 01:13:44:11]
22. Using join command for the Service Employees entity – [01:13:44:11 - 01:15:54:33]
23. Using aggregate commands for the Service Employee entity – [01:15:54:33 - 01:18:24:21]
24. Using the join command for the Service Sales (Service Invoice) entity – [01:18:24:21 - 01:19:55:25]
25. Using aggregate commands for the Service Sales (Service Invoice) entity – [01:19:55:25 - 01:29:08:21]
26. Using aggregate commands and more join commands for the Dealership Entity [01:28:57:50 - 01:30:59:38]

Basic Timeline

1. Tables Introduction – [00:00:16:01 - 00:23:09:20]
2. Selecting "jwheelsdealershipdb" – [00:23:09:20 - 00:23:43:21]
3. Using insert command for Sales Department – [00:23:43:21 - 00:35:35:40]
4. Using join command for different entities in Sales Department – [00:35:35:40 - 00:39:48:52]
5. Using insert command for Service Department – [00:39:48:52 - 00:46:20:58]
6. Using join command for different entities in Service Department – [00:46:20:58 - 00:51:58:15]
7. Using aggregate commands and more join commands for the Sales Department – [00:51:58:15 - 01:09:01:07]
8. Using aggregate commands and more join commands for the Service Department – [01:09:01:07 - 01:29:11:37]
9. Using aggregate commands and more join commands for the Dealership Entity [01:28:57:50 - 01:30:59:38]

Video Links

Google Drive:

https://drive.google.com/file/d/1nImgQ7Yz7c-ashvd7jSTXH4FdGJmMWuQ/view?usp=share_link

One Drive:

<https://1drv.ms/v/s!AsJmZPxfinREnA9pf-S8A1dY2GMI?e=1fAGMA>