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- completed wip
- BigQuery Architecture and Resource Provisioning here
- 2. BigQuery Data Definition Model here
- 3. BigQuery and Google Cloud IAM here
- # <https§§§storage.googleapis.com§cloud-training§cls-html5-courses§T-BQRS-I§M4§index.html> here
- 5. https§§§storage.googleapis.com§cloud-training§cls-html5-courses§T-BQRS-I§M5§index.html> here
- 6. https§§§storage.googleapis.com§cloud-training§cls-html5-courses§T-BQRS-I§M6§index.html>





- 9. PDE Prep: Cloud Dataproc Cluster Operations and Maintenance here
- 10. Introduction here
- 11. Understanding the Professional Data Engineer Certification ★
- 12. Designing and building here 💙 🖈
- 13. Building data processing systems here

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- 14. Analyzing and modeling here 💙 📌
- 15. Designing for Security and Compliance
- 16. Resources and next steps here
- 17. Building Batch Data Pipelines on Google Cloud here ♥ ★
- 18. Running Apache Spark jobs on Cloud Dataproc here





- 21. Serverless Data Analysis with Dataflow: Side Inputs (Python) here
- 22. Building and Executing a Pipeline Graph with Data Fusion 2.5 here
- 23. An Introduction to Cloud Composer 2.5
- 24. Introduction here
- 25. Introduction to Building Batch Data Pipelines here
- 26. [Building Batch Data Pipelines on Google Cloud] Executing Spark on Dataproc here
- 27. Serverless Data Processing with Dataflow here
- 28. Module introduction here 💙 🖈



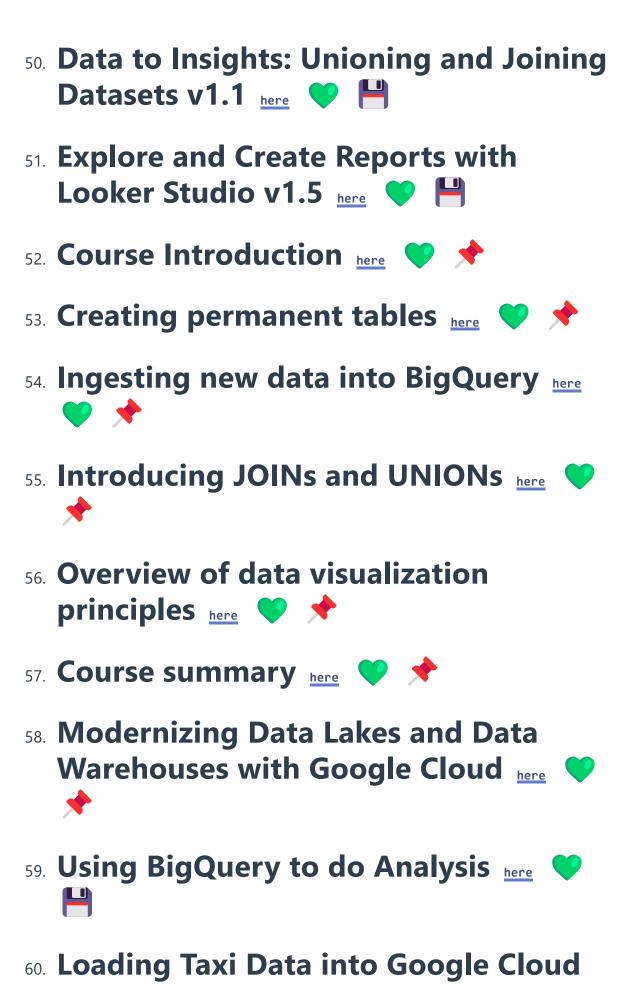
- 30. Course Introduction here
- 31. Data Warehouse Solutions on Google Cloud here
- 32. Course Resources here
- 33. Overview here
- 34. Troubleshooting Common SQL Errors with BigQuery v1.5 № ♥ 💾
- 25. Exploring and Creating an Ecommerce Analytics Pipeline with Cloud Dataprep v1.5 here
- Building Transformations and Preparing Data with Wrangler in Cloud Data Fusion Pere P
- 37. Course series introduction here
- 38. Analytics challenges faced by data analysts here ♥ ★







- 42. BigQuery jobs here 💙 🖈
- 43. 5 principles of dataset integrity № ♥
- 44. Course summary here 💙 🖈
- 45. Course Resources here 💙 📌
- Creating Permanent Tables and Access-Controlled Views in BigQuery v1.5 here
- 47. Ingesting New Datasets into BigQuery v1.5 here ♥ 💾
- 48. Creating Date-Partitioned Tables in BigQuery v1.5 here ♥ 💾
- 49. Troubleshooting and Solving Data Join Pitfalls v1.5 here ♥ 💾



SQL 2.5 here





61. Loading data into BigQuery here 💙 💾





62. Working with JSON and Array data in BigQuery 2.5 here

63. Modernizing Data Lakes and Data Warehouses with Google Cloud here



- 65. Module Introduction here 💙 🖈
- 66. Module Introduction here 💙 🖈
- 67. Course Summary here 💙 📌
- 68. Exploring a BigQuery Public Dataset here **>** |
- 69. Creating a Streaming Data Pipeline for a Real-Time Dashboard with Dataflow here
- 70. Predicting Visitor Purchases with a Classification Model with BigQuery ML here











- 73. Introduction here 💙 🖈
- 74. Introduction here
- 75. Introduction here 💙 🖈
- 76. Introduction here 💙 🖈
- 77. Introduction here 💙 🖈
- 78. Course summary here 💙 📌
- 79. BigQuery Architecture and Resource Provisioning here
- 80. [BigQuery Fundamentals for Redshift Professionals].BigQuery Data Definition Model Nere
- 81. BigQuery and Google Cloud IAM here
- 82. Monitoring BigQuery Workloads here



- 84. [Data Lake Modernization on Google Cloud: Cloud Composer]. Cloud Composer → Comp
- 85. Demo: Cloud Composer Code Walkthrough here
- 86. Exploring and Preparing your Data with BigQuery here
- 87. Creating New BigQuery Datasets and Visualizing Insights here
- 88. Google Cloud Big Data and Machine Learning Fundamentals here
- 89. Getting Started with Terraform for Google Cloud here
- 90. Cloud Composer here 👣 📆
- 91. BigQuery Fundamentals for Redshift Professionals here
- 92. Building Resilient Streaming Analytics
 Systems on Google Cloud here





- 95. <https§§§www.cloudskillsboost.google
 §course_templates§656§utm_source=q
 wiklabs> here
- Preparing for the Google Cloud Professional Data Engineer Exam here
- Data Warehousing for Partners: Data Warehouse Migration with BigQuery here
- 98. Create and Manage Cloud Resources: Challenge Lab here
- 99. Reinforcement Learning: Qwik Start here
- 100. IAM Custom Roles here

Build and Execute MySQL, PostgreSQL, and SQLServer to Data Catalog Connectors here



- 104. Cloud Functions: Qwik Start Console
- 106. Looker Developer Qwik Start here ▼
- 107. Vertex Al: Qwik Start here
- 108. A Tour of Google Cloud Hands-on Labs
- 109. ETL Processing on Google Cloud Using Dataflow and BigQuery № ▼
- 110. Google Cloud Storage Bucket Lock here
- Cloud Composer: Copying BigQuery
 Tables Across Different Locations here





- 114. Troubleshooting and Solving Data Join Pitfalls here
- 115. Creating a Data Warehouse Through Joins and Unions here
- 116. Creating Date-Partitioned Tables in BigQuery here
- 118. Using BigQuery Omni with AWS here
- 119. Orchestrating the Cloud with Kubernetes here
- 120. Getting Started with Cloud Shell and gcloud here
- 121. Cloud Storage: Qwik Start CLI/SDK here



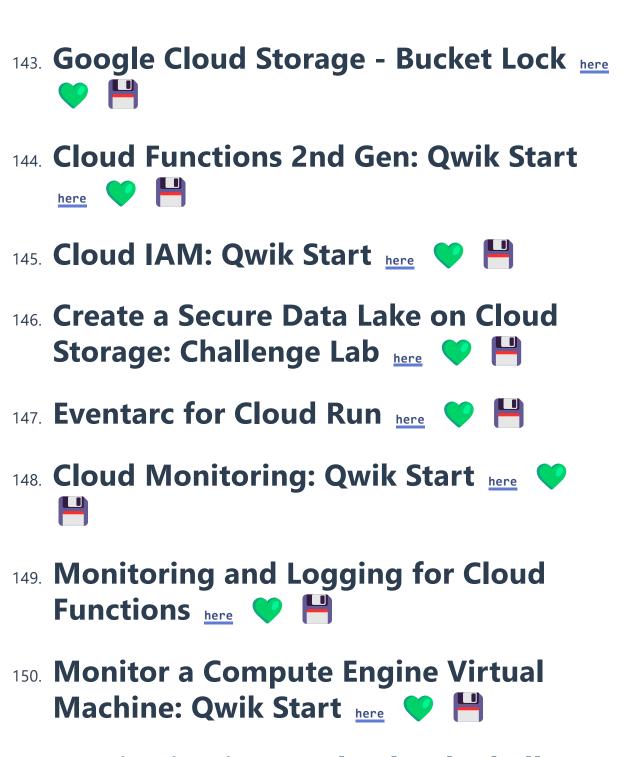
- 123. Cloud Natural Language API: Qwik Start here
- 124. Dataprep: Qwik Start here
- 125. Get Started with Cloud Storage: Challenge Lab here
- 126. Get Started with Eventarc: Challenge Lab here
- 127. Kubernetes Engine: Qwik Start here
- 128. Cloud Functions: Qwik Start Command Line here
- 130. Level 1: Data with Google Cloud here ♥
- 131. Looker Studio: Qwik Start here 💙 💾
- 132. Looker Data Explorer Qwik Start here



133. **Get Started with Looker: Challenge Lab**



- and Dataflow: Qwik Start here ♥ 💾
- 136. Create a Streaming Data Lake on Cloud Storage: Challenge Lab here
- 137. Dataplex: Qwik Start Command Line
- 138. Dataplex: Qwik Start Console here
- 139. Tagging Dataplex Assets here
- 140. Get Started with Dataplex: Challenge Lab here
- 141. Analyze Speech & Language with Google APIs: Challenge Lab here
- 142. Level 2: Cloud security here



- 151. Monitoring in Google Cloud: Challenge Lab here ♥ 💾
- Responding to Cloud Logging
 Messages with Cloud Functions here

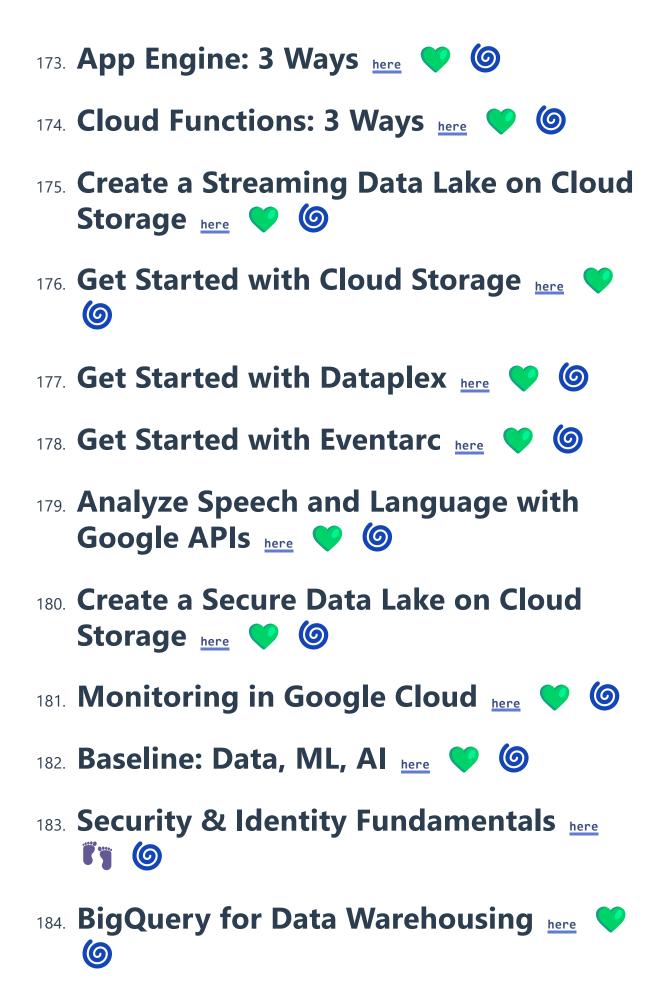




- 155. Use Go Code to Work with Google Cloud Data Sources here
- 156. Hosting a Web App on Google Cloud Using Compute Engine here
- 157. Getting Started with BigQuery Machine Learning here
- 158. <https§§§www.cloudskillsboost.google
 §games§4423> here
- 159. Modularizing LookML Code with Extends here ♥ 💾
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 §games§4423§labs§28622> here
- 161. <https§§www.cloudskillsboost.google
 §games§4423§labs§28623> here



- 163. <https§§www.cloudskillsboost.google
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- Data Publishing on BigQuery using Authorized Views for Data Sharing Partners here
- 165. Data Engineer Learning Path here
- 166. obar1 here
- Deploy to Kubernetes in Google Cloud
- 169. Implement DevOps in Google Cloud here
- 170. Understanding LookML in Looker here
- 171. Data Engineering here 💙 🌀
- 172. Get Started with Looker here 💙 🌀



185. Advanced ML: ML Infrastructure here **6**

