

Google Cloud

LOTS of ML and Big Data tools.

- **Examples Given:**
 - **Data Loss Prevention API (DLP) - auto scrubbing.**
 - **Auto ML Vision API - image learning**
 - Upload images, train, deploy, and generate predictions
 - **BigQuery - RDBMS - managed**
 - Use SQL to search HUGE amounts of data
 - Queried all of GitHub for package.json and inside what is the top npm dependency in a couple minutes.

New in v6 Material CDK

- New schematics, allowing devs to use pre-made templates easily.
 - `ng add @angular/material` → adds theme file, icon-fonts, Animation Module
 - `ng generate @angular/material:materialNav --name=main-nav` → injects the code into your new component.
 - `ng generate @angular/material:material-table --name=main-table` → injects a ton of code (class and template)
- New Tree component - Looks OK...
 - might be good for folders in Advanced Reporting
- Flexible overlays: handles scrolling effects for long content
- Bottom Sheets