



GUROBI

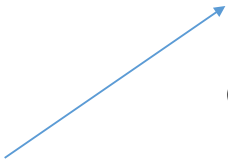
OPTIMIZATION



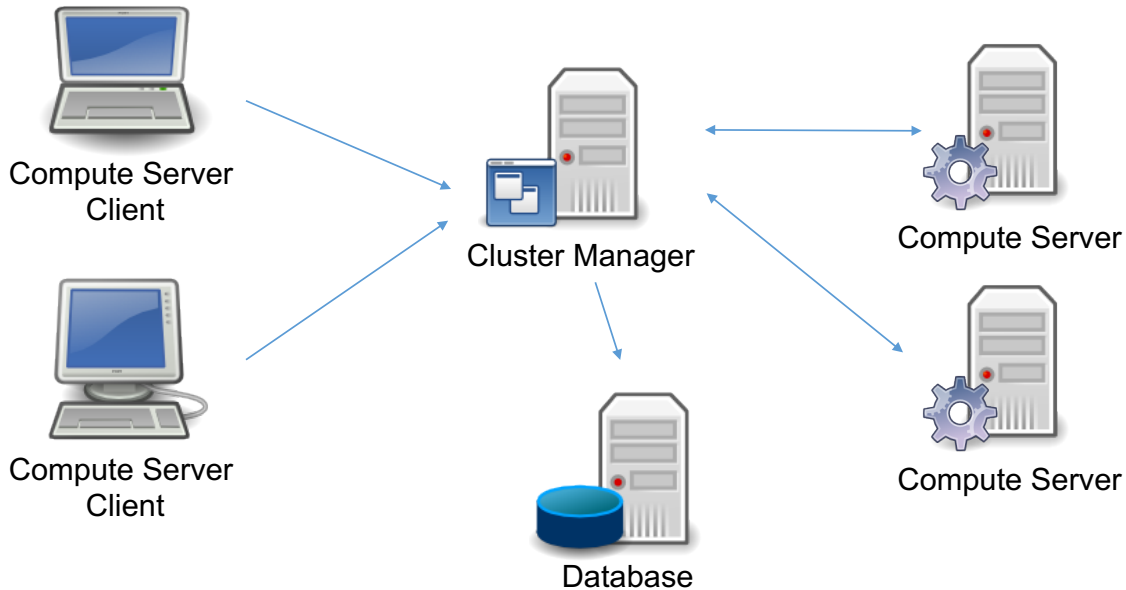
Compute Server
Client



Compute Server
Client

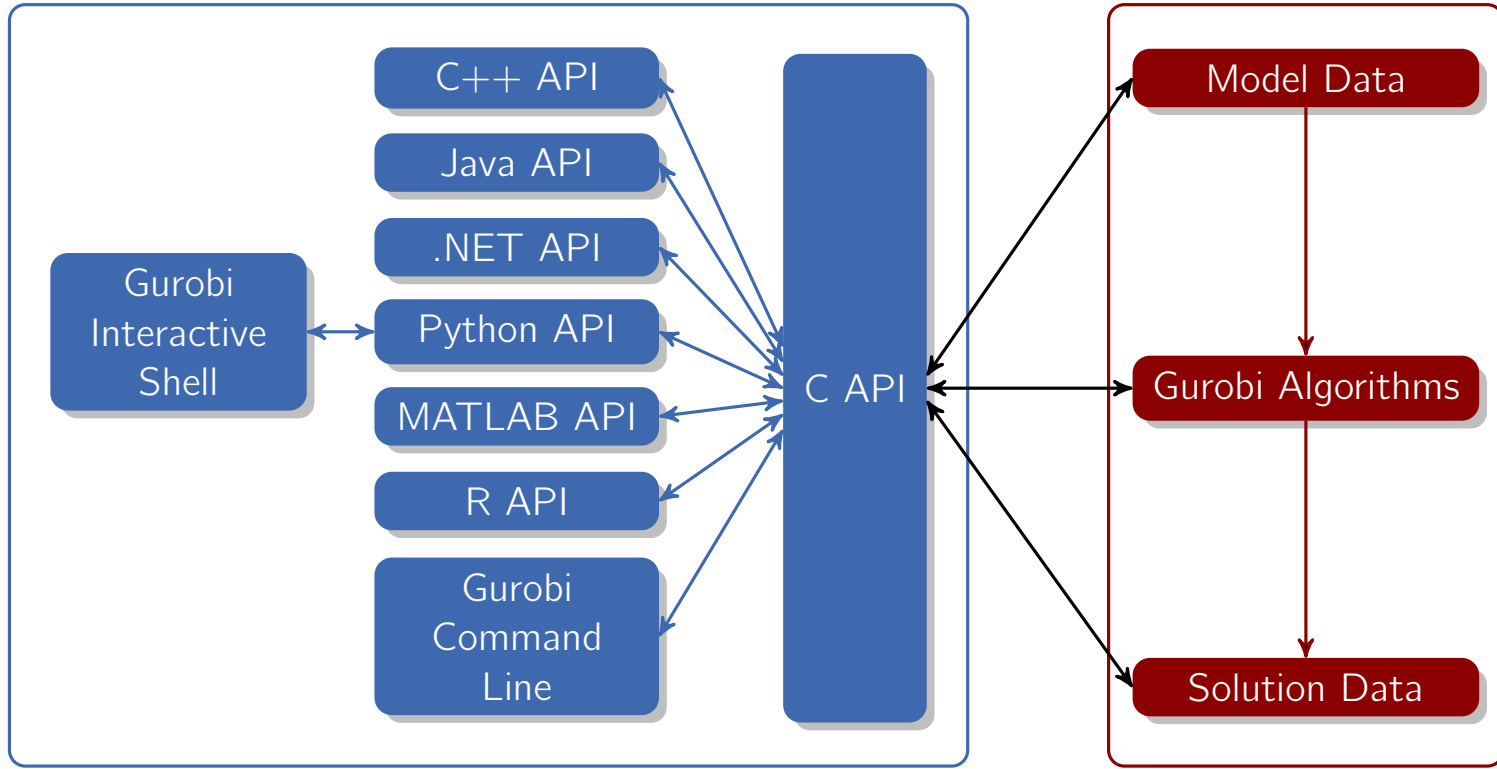


Compute Server



Client Machine

Compute Server



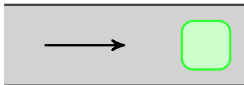
Clients



Compute servers



Job queue













Gurobi Cluster Manager

- Jobs
- Batches
- Cluster
- Help

- Cluster jobs ¹
- Queue
- History

×
☰
All jobs
×

| <input type="checkbox"/> | Started at ↓ | Username | Optimization Status | Version | App | Batch | Duration | API Type | Algorithm | <input type="checkbox"/> ABORT |
|--------------------------|---|----------|---------------------|---------|-----|---|----------|----------|-----------|------------------------------------|
| <input type="checkbox"/> |  10/04/2019 4:11:51 pm | gurobi | UNKNOWN | 9.0.0 | | | 2m26s | Python | MIP | <input type="button" value="LOG"/> |
| <input type="checkbox"/> |  10/04/2019 4:11:45 pm | gurobi | OPTIMAL | 9.0.0 | | | 5s | Python | MIP | <input type="button" value="LOG"/> |
| <input type="checkbox"/> |  10/04/2019 4:11:37 pm | gurobi | UNKNOWN | 9.0.0 | | | < 1s | Python | | <input type="button" value="LOG"/> |
| <input type="checkbox"/> |  10/04/2019 4:11:37 pm | gurobi | UNKNOWN | 9.0.0 | | | < 1s | Python | | <input type="button" value="LOG"/> |
| <input type="checkbox"/> |  10/04/2019 4:11:37 pm | gurobi | UNKNOWN | 9.0.0 | | | < 1s | Python | | <input type="button" value="LOG"/> |
| <input type="checkbox"/> |  10/04/2019 4:11:36 pm | gurobi | OPTIMAL | 9.0.0 | | | 9s | Python | MIP | <input type="button" value="LOG"/> |
| <input type="checkbox"/> |  10/04/2019 4:10:36 pm | gurobi | OPTIMAL | 9.0.0 | |  | < 1s | Python | SIMPLEX | <input type="button" value="LOG"/> |
| <input type="checkbox"/> |  10/04/2019 4:09:16 pm | gurobi | OPTIMAL | 9.0.0 | |  | < 1s | Python | MIP | <input type="button" value="LOG"/> |

INFO

TIMELINE

CLIENT

STATUS

MODEL

MIP

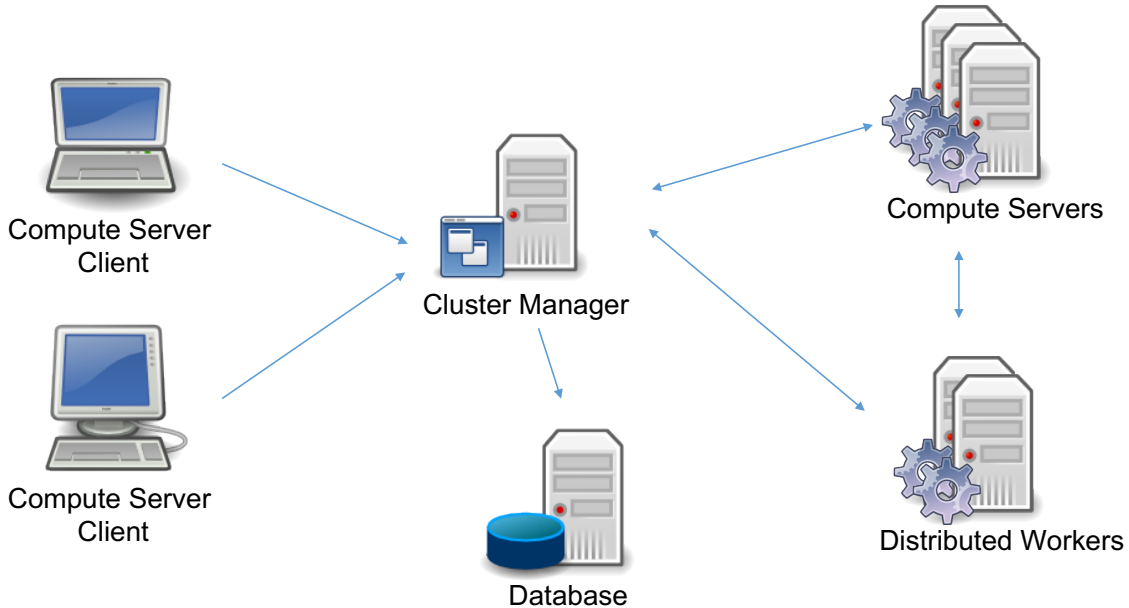
ID

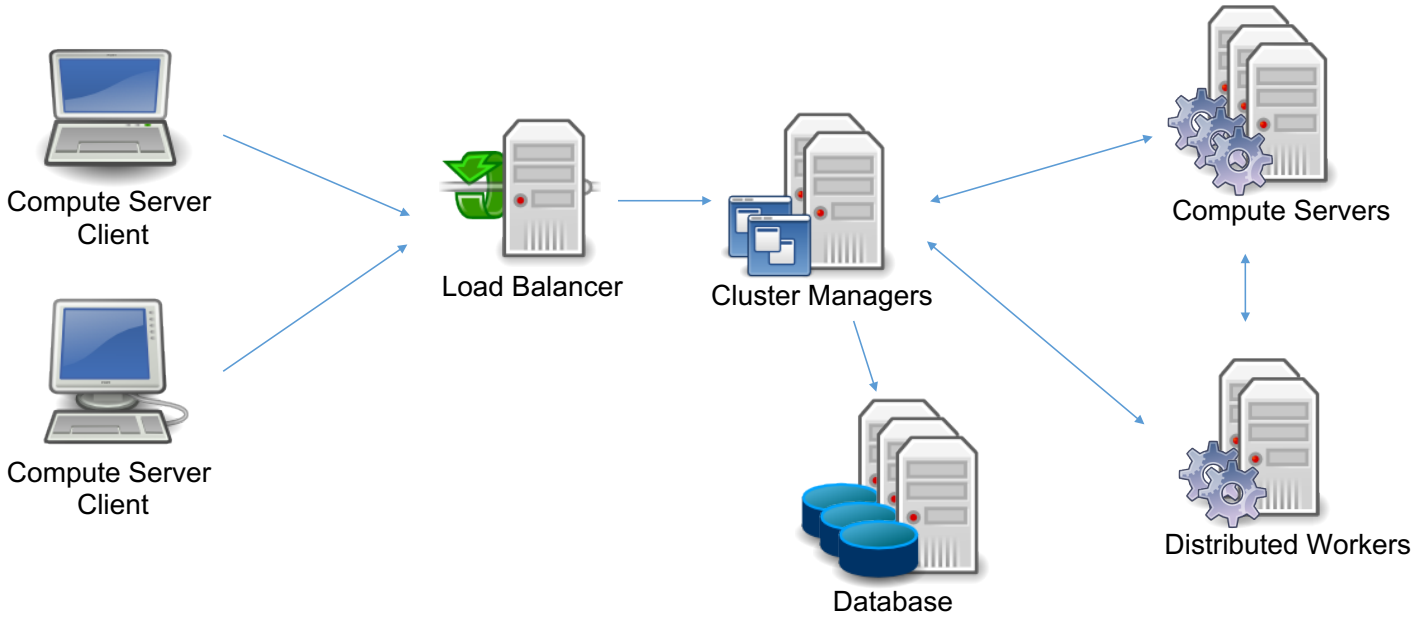
c55b90b5-2567-4df8-b5b8-3e20e20a908e

Job system ID

Group

Job group placement request







Compute Server
Client



Compute Server
Client



Compute Servers



Distributed Workers



Gurobi Optimizer – Get the Software

Get the software

Gurobi Optimizer is the Gurobi optimization libraries. In addition to the software, the corresponding README file contains installation instructions. [Here is the list of bug fixes for each release.](#)

| Current version | | 64-bit Windows | 64-bit Linux | 64-bit macOS | 64-bit AIX |
|-----------------|------------------------|--|--|---------------------------------------|--|
| 9.0.0 | README | Gurobi-9.0.0-win64.msi | gurobi9.0.0_linux64.tar.gz | gurobi9.0.0_mac64.pkg | gurobi9.0.0_power64.tar.gz |
| md5 Checksum | | 17ccf7f0e1804f0a7bd5c5e70903c0b3 | 7878cc518522762d57ed160b3b29287a | 7ff74c8f8c7265ff24c3f9c219c596e2 | 3a943980d36828fc8a7daa7a1b78cf28 |
| Old versions | | | | | |
| 8.1.1 | README | Gurobi-8.1.1-win64.msi | gurobi8.1.1_linux64.tar.gz | gurobi8.1.1_mac64.pkg | gurobi8.1.1_power64.tar.gz |
| md5 Checksum | | 17dfc21f0ed64daaa4bdf7634eab705b | 05cbb96072e393bd4ebb1d8b9526ce01 | d05a73c0df6622851b4371dc1d292579 | 3d1a756695d52065eeefc15516d9aac6 |
| 8.0.1 | README | Gurobi-8.0.1-win64.msi | gurobi8.0.1_linux64.tar.gz | gurobi8.0.1_mac64.pkg | gurobi8.0.1_power64.tar.gz |
| md5 Checksum | | d9363f13daa63b79c0cdaa37ad92e8b6 | cfc595ddf9482734bdc0268749093cc4 | a02d04ef884e64e7091ef7a7439cfe68 | 877f94a02e602346ee767b9894df4030 |



Distributed Worker



Distributed Worker



Manager/Distributed Worker



Distributed Worker

