Glimpse Technical Document

* Glimpse SFTP server – AWS EC2
* Glimpse Database – AWS Aurora RDS
* Processing
  + To insert trades inside database – **JAVA Program**
  + To generate output file from database – **JAVA Program**
  + To send email to client – **Python script**
  + To receive trade file from client on email and insert in database – **Python script**

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| Configuration Details | | |
| S. NO. | Technology | version |
| 1 | SFTP server | Linux (Ubuntu) |
| 2 | Database | 5.7.mysql\_aurora.2.11.2 |
| 3 | To insert trades in database | JAVA |
| 4 | To generate output file from database | JAVA |
| 5 | Email sending scipt | Python 3.9 |
| 6 | Email receiving script | Python 3.9 |