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| Redis Installation |
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|  | 1) For Windows |
|  | - Enable WSL from "Turn Windows features on or off settings" |
|  | - Restart the machine |
|  | - Install Ubuntu20.04 from Windows Store |
|  | - Open Ubuntu and setup name and password |
|  | - Run the following commands: |
|  | > sudo apt-get update |
|  | > sudo apt-get upgrade |
|  | > sudo apt-get install redis-server |
|  | > sudo service redis-server restart |
|  | > redis-cli |
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|  | 2) For Linux |
|  | - Run the commands: |
|  | > sudo apt-get install redis-server |
|  | > sudo service redis-server restart |
|  | > redis-cli |
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|  | ----------------------------------------------------------------------- |
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|  | USAGE |
|  |  |
|  | - SET key value |
|  | - GET key |
|  | - ttl key |
|  | - KEYS \* |
|  | - DEL key |
|  | - FLUSHALL |
|  | - EXISTS key |
|  | - expire key time |
|  | - setex key time value |
|  |  |
|  |  |
|  | For Arrays |
|  |  |
|  | - LPUSH array value |
|  | - RPUSH array value |
|  | - LRANGE array start stop |
|  | - LPOP array |
|  | - RPOP array |
|  |  |
|  |  |
|  | For Sets |
|  |  |
|  | - SADD myset value |
|  | - SMEMBERS myset |
|  |  |
|  |  |
|  | For Object/Hash |
|  |  |
|  | - HSET key field value |
|  | - HGET key field |
|  | - HGETALL key |
|  | - HDEL key field |
|  | - HEXISTS key field |