### LABTOOL Usage Report

| **software\_version\_and\_target\_device** | | | |
| --- | --- | --- | --- |
| **beta** | FALSE | **build\_version** | 2405991 |
| **date\_generated** | Mon May 13 15:33:35 2019 | **os\_platform** | LIN64 |
| **product\_version** | Vivado v2018.3 (64-bit) | **project\_id** | 9c4f90c7-4fe1-443a-84ad-c517c42b1c3b |
| **project\_iteration** | 1 | **random\_id** | 1 |
| **registration\_id** | 1 | **route\_design** | FALSE |
| **target\_device** | not\_applicable | **target\_family** | not\_applicable |
| **target\_package** | not\_applicable | **target\_speed** | not\_applicable |
| **tool\_flow** | labtool |

| **user\_environment** | | | |
| --- | --- | --- | --- |
| **cpu\_name** | Intel(R) Core(TM) i7-7820HQ CPU @ 2.90GHz | **cpu\_speed** | 2903.475 MHz |
| **os\_name** | Ubuntu | **os\_release** | Ubuntu 18.04.2 LTS |
| **system\_ram** | 4.000 GB | **total\_processors** | 4 |

| **vivado\_usage** | | | |
| --- | --- | --- | --- |

| **labtool** |
| --- |
| | **usage** | | | | | --- | --- | --- | --- | | cable=Digilent/Nexys4DDR/15000000: | chain=Digilent/Nexys4DDR/15000000: | pgmcnt=02:00:00 | |