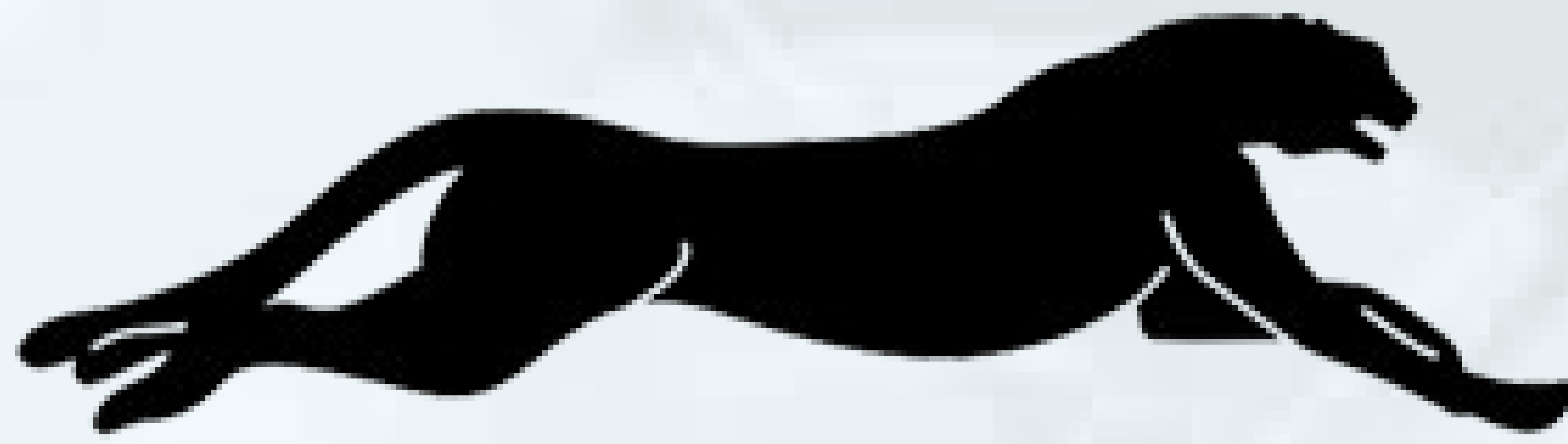




PARAM SHAVAK 2.0

RUDRA based table-top Supercomputing Solution

Key Features

- 2 x Intel Xeon Gold 6240R or equivalent (24 core, 2.4GHz Clock Speed)
- 192GB ECC DDR4 3200 MHz, RAM in balanced configuration
- 2 x 10GbE network port, 1GbE for BMC Management, 1x Ethernet port for serial communication.
- 2 PCIe Gen3 x16 Slots for GPU/Co-processors
- 1 x Nvidia A30/A800 for computation, 1 x Tesla P1000/A400 GPU for Display
- 2 * 15TB NVMe/SATA SSD with Hardware RAID support of RAID 0,1
- C-DAC PARAM Shavak BOSS Operating System
- 2400W High Efficiency Power Supply
- DCLC Based Cooling
- Integrated 32"/43" inches LED monitor

Applications

- High Performance Computing
- Agricultural Applications. e.g. Gromacs, Tango
- Scientific & Engineering Applications

PARAM SHAVAK - SRISHTI



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