phyml - Bug #5482

Openmpi not enough slots available

2019-11-29 01:59 PM - Fanie Riekert

Status:	Closed	**Start date:**	2019-11-29
Priority:	Normal	**Due date:**	
Assignee:	Fanie Riekert	**% Done:**	100%
Category:		**Estimated time:**	0.00 hour
Target version:		**Spent time:**	0.50 hour

Description

Running mpirun -n 60 phyml-mpi fails with a not enough slots available error.

Add either:
1) the --use-hwthread-cpus option to instruct mpi to count each hyperthread as a slot, or
2) the --oversubscribe option

History

#1 - 2019-11-29 02:00 PM - Fanie Riekert

- % Done changed from 0 to 100

- Assignee set to Fanie Riekert

- Status changed from New to Closed