

Meeting minutes #7

From meeting date : 10 JAN 2017 9.00-10.00 AM

Next meeting date : 24 FEB 2017 9.00-10.00 AM

Today, we've talked about what we've learned from pcc-check-reservation.py, the new design schema of our database and some python scripts which we have started implementing.

- The code in 'pcc-check-reservation.py' is only the example code for getting information about reservation and the CRON job will use it to decide what it have to do, such as starting pragma_boot or stopping it.
- We don't have to implement the code which return the same format from 'pcc-check-reservation.py' , but if we do that we won't have to edit so much code in part of CRON job decision.
- From our new design of database schema, we have to think about the problem from storing the image types on each site with binary code. Because INT(11) are only 32 bits, so the maximum image type number is only 32. But it's possible to have more than 32 types.



id	name
1	centOS7
2	hku_biolinux
3	nchc-sge-test
4	rocks-basic
5	rocks-age

Image 5: 'Image type' table

Example : 9 = 1001 = centOS7 and rocks-basic

- Next meeting, from front-end or User interface part have to finish task "Dashboard" and from business logic part have to finish task "search".