

Load Map

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2001/Apr – 2003/Mar

- 1st period
 - 2001/Apr – 2002/Mar
 - Pksd compatible
- 2nd period
 - 2002/Apr – 2003/Mar
 - Scaleable computing

Pksd compatible

- 2001/Apr – 2001/Aug
 - Proposal, contract, basic design
- 2001/Sep – 2001/Dec
 - Pksd compatible, Alpha version for test releasing
- 2002/Jan – 2002/Mar
 - Beta version for test releasing

Scaleable computing

- 2002/Apr – 2002/Jun
 - Load balancer like hkp access control
- 2002/Jul – 2002/Sep
 - postgresQL cluster
- 2002/Oct – 2002/Dec
 - Ihave/sendme strategy site sync
- 2003/Jan – 2003/Mar
 - Distribute package

1st period

- 2001/Apr – 2002/Mar
- Proposal was accepted and got budget
- Ready to hack codes

2nd period

- 2002/Apr – 2003/Mar
- Submit new proposal again for this budget term
- Basic research for cluster computing
 - PostgreSQL?
 - Load balancer?
- New ihave/sendme algorithm for OpenPkSD
 - Who knows?

1st period again

- Researchers in two universities will help this project
 - Yuko Murayama, Iwate-pu Univ.
 - Research for cluster computing
 - Hideo Nakano, Osaka city Univ.
 - Research for synchronize algorithm
- They will find good solutions until the end of this period

More plan

- Access control mechanism
 - By IP address
 - By domain name
 - By user identification or something
 - Rule base, rule description language
 - Or more