Open Source management

The hastily prepared slides

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Outline

- A short history of previous development management
- The code quality and guidelines
- Handling user wishes
- Receiving patches
- Development cooperation
- Future of NetarchiveSuite



A short history of previous development management

- Distributed development project
- Two institutions, two locations, six departments
- Development model based on evolutionary prototyping
- In each iteration, bugs and wishes are weighed, prioritised and selected
- High code quality standards



The code quality and guidelines

- All code is unit tested
- All code is reviewed
 - The code should live up to our coding guidelines (layout, logging principles, exception principles, ...)
 - Reviewing if the code does what its designed to
- After every iteration an elaborate releasetest is performed



Handling user wishes

- We wish to service users of the NetarchiveSuite
- We will try to have running support on forums and mailing lists
- Wishes from users will be prioritised together with own wishes and plans
- http://gforge.statsbiblioteket.dk



Receiving patches

- We will be grateful for any patches!
- Patches will be reviewed and tested by the usual principles
- Patches with unit tests and following our code style will be integrated more quickly



Development cooperation

- A larger addition to the NetarchiveSuite could be by starting a development cooperation
- Our current distributed nature means we have procedures for cooperation already in place
- We are very open to suggestions



Future of NetarchiveSuite

- We very much want cooperation and openness
- KB and SB will keep Management for the time being