Question: After 1-2 years, a big part of collected logs and discovered bugs will be fixed and not important anymore. However, some of the bugs may appear again or be important for people on older versions of the system. When should we delete a log from our database? Should we create a separate database for older bugs? Think about it, research, write about 0.5 pages summing up your ideas and present it during the meeting.

I've done some research about bugs in Ubuntu and found information about Bug Squad. Bug Squad is "an essential asset in progressing Ubuntu and its derivatives; The Bug Squad is the first point of contact for the bugs filed about Ubuntu. "In my opinion it is worth to work with them, because their job is (some points from the website https://wiki.ubuntu.com/BugSquad):

- Responding to new bugs as they are filed
  If we connect with their database we can upload new bugs to our database
- Expiring old bugs

After fixing bug we can put it in database for "old bugs for this ubuntu version"

Concerning versions of Ubuntu I think it is important to support old versions - from talks with my friends I learn that some users can't use new release of Ubuntu because of wrong drivers for their hardware or they can't update system because they don't have administrator rights. Probably the good way to support many version of ubuntu is to connect bugs with version and create a database "Bugs of Ubuntu 14.04", "Bugs of Ubuntu 12.04" ect. Then if bug is solved in new version we keep it in old databases so users can still solve their problems even if their Ubuntu isn't the newest.