

1	Highest
6	Add Audit Logging to document creation/deletion
Description:	For legal reasons, we need to log create and delete operations to our global audit log. A guide to the log can be found here <i>link</i>
Processor:	Urban, Jenny

2	High
1	Apply Spectre-NG patch in Canary
Description:	Apply Intel's fix on the Canary data center and test the results
Processor:	Stark, Niklas

3	High
4	Upgrade MongoDB to 4.0
Description:	Upgrade MongoDB to the newest version on all data centers
Processor:	Meyer, Max

4	High
3	Add Persistence Layer tests
Description:	Add more tests for the persistence layer, especially MongoDB integration tests
Processor:	Meyer, Max

5	Medium
5	Design new concurrent update algorithm
Description:	Concurrent document updates are too slow for a large number of requests. Design a new algorithm with better speed. Strong consistency is still required.
Processor:	Cooper, Alice

6	Medium
7	Update build to use Java 10
Description:	We want to move to Java 10 for language features, please update the build accordingly
Processor:	Goretzka, Leon

7	Medium
2	Evaluate Blockchain for shared documents
Description:	Check if we can use Blockchain to secure updates on shared documents
Processor:	Goretzka, Leon

8	Low
8	Prepare new datacenter in Sydney
Description:	Sync with operations colleagues and make sure we have all necessary hardware in the new AP datacenter, including a three-member replica set of MongoDBs. After...
Processor:	