

Project 1: B+ Tree Index

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- For Eviction Policy, we implemented a FIFO policy using a Queue. We did not make any changes in the insert or delete methods. We filled the `splitLeafPage()`, `splitInternalPage()`, `stealFromLeafPage()`, `stealFromLeftInternalPage()`, `stealFromRightInternalPage()`, `mergeLeafPages()` and `mergeInternalPages()` as described in the project.
- We did not make any changes to the API. We only filled in the methods as described in the project writeup.
- We have completed all the elements of the code to our best knowledge.
- We spent about 60 hours on the project. We spent majority of the time figuring out the various parts of how B+ Tree has been implemented. There were two methods in BufferPool, 'insertTuple' and 'deleteTuple' that needed to be filled to pass the system tests. The project did not mention that. So debugging the failure of System Tests took some time.