Re: Milestone 6

# Dong, Jiaxin

Tue 8/6/2019 12:16 PM

To: Nguyen, Nina <nguyenn4@seattleu.edu>

Sounds good!

## Get Outlook for iOS

From: Nguyen, Nina <nguyenn4@seattleu.edu> Sent: Monday, August 5, 2019 11:37:33 PM To: Dong, Jiaxin <dongj2@seattleu.edu>

Subject: Re: Milestone 6

OK, it's all good. I'll start on milestone 5. Let's go with the original plan and I can do INSERT INTO and DELETE FROM. And you can do the two SELECT?

From: Dong, Jiaxin <dongj2@seattleu.edu>
Sent: Monday, August 5, 2019 10:56:01 PM
To: Nguyen, Nina <nguyenn4@seattleu.edu>

Subject: Re: Milestone 6

Hi Nina.

I was busy doing other things last week, this week I'll look at the milestone and I agree that teacher won't give us the code this time, sad!

## Get Outlook for iOS

From: Nguyen, Nina <nguyenn4@seattleu.edu> Sent: Monday, August 5, 2019 9:21:55 PM To: Dong, Jiaxin <dongj2@seattleu.edu>

Subject: Re: Milestone 6

Maggie,

Hope Milestone 6 is going well. Let me know if you're stuck somewhere. As for Milestone 5, I don't think he will provide the code for this one. I checked in the Milestone 6Prep folder, and the SQLExec.cpp is the same as Milestone 5Prep.

So we might need to start tackling Milestone 5 too rather than to wait until last minute. Unless you know someone in the previous class that confirmed he's going to provide Milestone 5.

Thanks, Nina

From: Nguyen, Nina <nguyenn4@seattleu.edu>

Sent: Sunday, August 4, 2019 1:02 PM

To: Dong, Jiaxin <dongj2@seattleu.edu>

Subject: Re: Milestone 6

Thanks for pointing it out. I fixed the merged conflicts.

Do you think we have to implement the test or will he provide it? Milestone 6 instructions is kinda vague.

From: Dong, Jiaxin <dongj2@seattleu.edu>
Sent: Sunday, August 4, 2019 11:34 AM
To: Nguyen, Nina <nguyenn4@seattleu.edu>

Subject: Re: Milestone 6

Thank you, but could you make double check you committed the merge result?

#### Files like

https://github.com/klundeen/5300-Butterfly/blob/master/ParseTreeToString.h seem to be in the middle of merging because of "<<<HEAD" being everywhere in a lot of files

## **Maggie Dong**

Seattle University

From: Nguyen, Nina <nguyenn4@seattleu.edu>

**Sent:** Saturday, August 3, 2019 3:38 PM **To:** Dong, Jiaxin <dongj2@seattleu.edu>

Subject: Re: Milestone 6

I pushed the Milestone 6 files up to github along with my code for the btree.cpp

From: Nguyen, Nina <nguyenn4@seattleu.edu>

**Sent:** Friday, August 2, 2019 9:33 PM **To:** Dong, Jiaxin <dongj2@seattleu.edu>

Subject: Re: Milestone 6

It looks like we don't have to implement #8 range() and #10 del(). Can you implement #6 close()?

From: Dong, Jiaxin <dongj2@seattleu.edu>
Sent: Thursday, August 1, 2019 9:49 PM
To: Nguyen, Nina <nguyenn4@seattleu.edu>

Subject: Re: Milestone 6

Ok sounds good.

## Get Outlook for iOS

From: Nguyen, Nina <nguyenn4@seattleu.edu> Sent: Thursday, August 1, 2019 9:10:01 PM To: Dong, Jiaxin <dongj2@seattleu.edu>

Subject: Milestone 6

Hey,

Looks like there are 10 functions that need to be implemented for btree.cpp in Milestone 6.

- 1. constructor
- virtual ~BTreeIndex();
- 3. virtual void create();
- virtual void drop();
- 5. virtual void open();
- virtual void close();
- 7. virtual Handles\* lookup(ValueDict\* key) const;
- 8. virtual Handles\* range(ValueDict\* min\_key, ValueDict\* max\_key) const;
- 9. virtual void insert(Handle handle);
- 10. virtual void del(Handle handle);
- 11. virtual KeyValue \*tkey(const ValueDict \*key) const;

I can do 1 - 6 and you can do 7-11?

Best,

Nina