**GABA - QUESTIONS & FEEDBACK**

**REFERENCES**

* [Client Proposal Document](https://drive.google.com/file/d/0ByGrPfinBrxXYUdEdEozNU1ZUmc/edit?usp=sharing)
* [Scope Document](https://drive.google.com/" \l "folders/0B3MWx10BLqo0TE53WWJTYmkyMEk)
* [Project Calendar](https://docs.google.com/spreadsheets/d/1ok1QAOFbMa4GaRAwMTZkOJOCJTHqRTrLwQ3glG0y1dQ/edit#gid=0)
* [Systems Requirements Analysis](https://docs.google.com/document/d/1Zku1R7rb8XUc_rf1Mg8pVzcgRqNJkVXxOM2GUVyHyn0/edit)

**CREDENTIALS**

1. **Administrator (AD)** 
   1. Admin URL:
      1. <http://166.62.17.201/gaba/administrator>
   2. AD1
      1. Username: gaba.ad@prospus.com
      2. Password: testing
2. **Client (CL)**
   1. Client dashboard URL:pa
      1. h[ttp://166.62.17.201/gaba/login](http://166.62.17.201/gaba/login)
   2. CL1
      1. Username: 183632
      2. Password: 183632
   3. CL2
      1. Username:8 mygaba61305
      2. Password: testtest
   4. CL3
      1. Username: mygaba613057
      2. Password: testtest
   5. CL4
      1. Username: 488686
      2. Password: 488686
3. **NOTE**: We have added right scroll bar on deck editor and master to keep the header constant and for more user friendly view.

**FEEDBACK**

1. **ADMIN PORTAL IFRAME**
   1. **GABA (30.09.2014):** The Admin portal does not need to be in an iframe like the client dashboard. This can be a full window.
   2. **Prospus (KC 10/1/14):** All admin panel has full window. It is not in iframe. Only client section is coming in iFrame.
   3. **GABA (JS 10/1/14):** The login screen seems to be in the “myGaba” page. This does not need to be, the login screen can just be its own page with no dressing up.
   4. Prospus (KC 10/1/14): Ok
      1. **AD Credentials:**
      2. Username: gaba.ad@prospus.com
      3. Password: testing
2. **AD:**
   1. **~~Bulk Editor:~~**
      1. ~~Browse and upload the xls file of master DB and add those entries to master DB. XLS format is given~~ [~~here~~](https://docs.google.com/spreadsheets/d/1vWYWG5ZRcE1qCD599Fidj05N68xDhLOfSCXkhKtcdtY/edit?usp=sharing)
      2. ~~See suggestion entries on the right side under Suggested Entries by clicking on checkbox icon.~~
      3. ~~Edit uploaded entry on double clicking of the row on left side.~~
      4. ~~Add entries as publish by clicking on~~ **~~“Add and Publish”~~** ~~button.~~
      5. ~~Add entries as unfinished by clicking on~~ **~~“Add as unfinished”~~** ~~button.~~
      6. ~~Remove entries from bulk upload by clicking on~~ **~~“Remove”~~** ~~button.~~
      7. ~~If you try to click on another link, alert message to remind for remaining entries which are in the bulk upload.~~
      8. **~~Selection of entries:~~** ~~By checked checkbox and by (shift/ctrl) + click button.~~
         1. **~~GABA (30.09.2014):~~**~~Ctrl+click selection works, but shift+click seems to do the same thing. Shift+click should select all entries in between the first row selected and the row that is shift+clicked.~~
         2. **~~Prospus (KC 10/27/14):~~** ~~Done~~
         3. **~~GABA (JS 10/30/14):~~** ~~Reviewed and approved.~~
   2. **MASTER DB:**
      1. ~~Add New Entry by clicking on~~ **~~“+ Add New”~~**~~.~~
      2. ~~Edit entry by double clicking on row.~~
      3. ~~Publish/Unpublish entry by clicking on eye icon.~~
         1. **~~GABA (30.09.2014): “~~**~~Level” is listed as a required field for entries. This should not be a required field.~~
         2. **~~Prospus (KC 10/7/14):~~** ~~Which kind of datatype level will have (Numeric/Alphabetic/Both)?~~
         3. **~~GABA (10/08/2014):~~** ~~Numeric~~
         4. **~~Prospus (KC 10/27/14):~~** ~~Done~~
         5. **~~GABA (JS 10/30/14):~~** ~~Clicking on the eye icon.~~
         6. **~~Prospus (KC 10/31/14):~~** ~~Done~~
         7. **~~Gaba (JS 11/04/14)~~**~~: Reviewed and approved.~~
      4. ~~Duplicate/Publish/Unpublish/Delete entry by selecting them from~~ **~~Actions~~** ~~dropdown for checked entry and select go button.~~
         1. **~~GABA (30.09.2014):~~**~~The display defaults to sort by Time Stamp (ascending) whenever an action is taken. Can we change the default setting to Time Stamp (descending) so it shows any changes that were made at the top? Would it be possible to highlight those rows with a glow for a few seconds~~
         2. **~~Prospus (KC 10/27/14):~~** ~~Done~~
         3. **~~GABA (JS 10/30/14):~~** ~~Reviewed and approved.~~
         4. **~~GABA (30.09.2014):~~**~~Can we add an Alert before multiple deletions that says something like “You are about to delete X# entries. Are you sure?”~~
         5. **~~Prospus (KC 10/27/14):~~** ~~Done~~
         6. **~~GABA (JS 10/30/14):~~** ~~Reviewed and approved.~~
      5. ~~View revision history of an entry by clicking timestamp at the end of the row.~~
      6. ~~Changes will be highlighted in the revision history with red color.~~
      7. ~~Restore/Delete Entry from Revision History Popup by clicking on specified button.~~
      8. ~~Search entry by single/multiple in search Section.~~
      9. ~~Search result will show with highlighted search keyword.~~
      10. ~~See sorting of entries on click of respective headings.~~
          1. **~~GABA (30.09.2014):~~**~~For most fields, sort ascending and descending is sufficient, but for “POS”, “Cat.”, “Level”, and “Modified”, there should also be filter functions by the contents (e.g. POS should have a dropdown that lets us see only “adj” or “noun”)~~
          2. **~~Prospus (KC 10/7/14):~~** ~~How we will sorting according to modified(Currently showing AD name) because data is coming from web services and we don’t have user information.~~
          3. **~~GABA (JS 10/08/2014):~~** ~~the user name used for authentication is sufficient (e.g. jseiden for Jonathan Seiden)~~
          4. **~~Prospus (KC 10/27/14):~~** ~~Done~~
          5. **~~GABA (JS 10/30/14):~~** ~~Reviewed and approved.~~
      11. ~~On editing entry, you can copy the same entry on click of copy icon(+) at the end of row.~~
          1. **~~GABA (30.09.2014):~~**~~This works well. However, if you accidentally copy an entry, there is no way to delete it without modifying and saving the entry first. On the popup (“This entry already exists.”), is it possible to add the option “Do you want to delete this entry?” to allow us to quickly delete an accidentally copied entry?~~
          2. **~~Prospus (KC 10/27/14):~~** ~~Done~~
          3. **~~GABA (JS 10/30/14):~~** ~~The system does not seem to do a duplication check on entries now. When duplicating an entry, the system allows two identical entries to exist. This should not happen.~~
          4. **~~Prospus (KC 10/31/14):~~** ~~In drop down there is option given for duplicating entries that’s why we didn’t put validation on this. Please let us know what fields we have to consider as duplicate values and we will put the validation accordingly.~~
          5. **~~Gaba (JS 11/04/14)~~**~~: When duplicating an entry, System should only allow one entry to be duplicated at a type, and it should become in “edit mode” (i.e. a new entry). System should do the validation check after AD saves the entry (clicks outside of the entry). Validation should check for entries with identical TYPE / FAMILY / POS / JP translation and should return an error if exists.~~
          6. **~~Prospus (KC 11/11/14):~~** ~~Done~~
          7. **~~Gaba (JS 11/17/14):~~** ~~Reviewed and approved.~~
      12. **Selection of entries:** only by checked checkbox.
   3. **DECK EDITOR:**
      1. ~~Add new deck by clicking on~~ **~~“Add New”~~** ~~button.~~
      2. ~~Add new theme.~~
      3. ~~Add new level.~~
      4. ~~Select Active deck from dropdown under~~ **~~“Active Deck”~~** ~~and click on~~ **~~Go~~** ~~to view details.~~
      5. ~~Publish/Unpublish deck by clicking on eye icon on top between Active Deck drop down and Go button.~~
      6. ~~Click on~~ **~~“Time Stamp”~~** ~~to view revision history of deck.~~
      7. ~~By click on~~ **~~“Restore”~~** ~~button, you can restore the entry.~~
      8. ~~Changes will be highlighted in the revision history with red color.~~
      9. ~~To view deck details, click on~~ **~~Deck details~~** ~~under “Revision History” Pop up.~~
      10. ~~You can update/delete deck details.~~
      11. ~~Search entry by single/multiple in search Section under both MDB & DECK section by switching toggle.~~
          1. **~~GABA (30.09.2014):~~**~~The toggle function works nicely. But can we set the vertical table height larger about 100% larger for both the “MDB/Deck” table and the “Active deck entries” table. When toggled to “MDB”, the box should paginate, but not scroll vertically. When toggled to “Deck”, the box should scroll vertically but not paginate, so all the deck entries are in the table. Also, the “MDB/Deck” table and “Active deck entries” could be closer together to let “MDB/Deck” be wider.~~
          2. **~~Prospus (KC 10/27/14):~~** ~~Done~~
          3. **~~GABA (JS 10/30/14):~~** ~~Reviewed and approved.~~
      12. ~~Search result will show with highlighted search keyword.~~
      13. ~~See sorting of entries on click of respective headings under both MDB & DECK section by switching toggle.~~
      14. ~~Add new entry to~~ **~~“MDB”~~** ~~by clicking on~~ **~~“+ Add New”~~** ~~at the end of row.~~
      15. ~~Publish/Unpublish entry by clicking on respective row’s eye icon under both MDB & DECK section by switching toggle.~~
          1. **~~GABA (JS 10/30/14):~~** ~~In latest version, this seems to not always work. Sometimes, after unpublishing an entry by clicking the eye, it cannot be republished by clicking the eye. Not sure why this is happening.~~
          2. **~~Prospus (KC 10/31/14):~~** ~~Done~~
          3. **~~Gaba (JS 11/04/14)~~**~~: Reviewed and approved.~~
      16. ~~On editing entry, you can copy the same entry on click of copy icon(+) at the end of row under both MDB & DECK section by switching toggle.~~
      17. ~~View revision history of an entry by clicking timestamp at the end of the row.~~
      18. ~~Changes will be highlighted in the revision history with red color.~~
      19. ~~Restore/Delete Entry from Revision History Popup by clicking on specified button.~~
      20. ~~Add new entry direct to deck on click on~~ **~~“+ Add New”~~** ~~under~~ **~~Deck~~** ~~toggle.~~
      21. ~~Add Entries from MDB to Active DECK by clicking~~ **~~BLUE~~** ~~arrow icon under MDB toggle.~~
      22. ~~Remove entries from Active deck by clicking on~~ **~~RED~~** ~~arrow under both MDB and DECK toggle switch.~~
      23. ~~If Active Deck is published, you can not add/delete entries from DECK.~~
      24. ~~If active deck contains unfinished entries, active deck cannot publish.~~
      25. **~~Selection of entries In Active Deck:~~** ~~By single click and by (shift/ctrl) + click button.~~
          1. **~~GABA (30.09.2014):~~**~~Ctrl+click selection works, but shift+click seems to do the same thing. Shift+click should select all entries in between the first row selected and the row that is shift+clicked.~~
          2. **~~Prospus (KC 10/27/14):~~** ~~Done~~
          3. **~~GABA (JS 10/30/14):~~** ~~Reviewed and approved.~~
      26. **Selection of entries In MDB:** By checked checkbox.
   4. **~~ADDITIONAL COMMENTS~~**
      1. **~~GABA (30.09.2014):~~** ~~Is there any workable solution to avoid horizontal scroll bars on tables? These are difficult to work with. Something like collapsible columns or resizable columns would be good. Do you have any suggestions? Would that require a change order? At the very least we’d like to rearrange the columns somewhat so the most important information is always visible without scrolling.~~
      2. **~~Prospus (KC 10/27/14):~~** ~~We have added right scroll bar and keep the header constant so that when you move down and edit then you should know which column you are editing or inserting. I know you want to show the record without scroll bar but it is really not feasible due to number of columns.~~
      3. **~~GABA (JS 10/30/14):~~** ~~So columns cannot be hidden or resizable (like in Excel) to avoid scrolling? This is unfortunate.~~
      4. **~~Prospus (KC 10/31/14):~~** ~~I will check if column width resizing is possible.~~
      5. **~~GABA (30.09.2014):~~**~~The deck and some other pages seem to have some spacing issues when displayed at 100% on our screens. These are fixed by reducing the size to 90% or lower. Is it possible to make it so the page does not “stack” vertically and the tables are always displayed to the right of the navigation pane?~~
      6. **~~Prospus (KC 10/27/14):~~** ~~See above comment~~
      7. **~~GABA (JS 10/30/14):~~** ~~This is a separate issue. Even if scrolling exists, stacking of elements should not happen at 100% zoom on browsers.~~
      8. **~~Prospus (KC 10/31/14):~~** ~~What screen resolution are you using?~~
      9. **~~GABA (JS 11/04/14):~~** ~~Users are using screen resolution of 1280x1024 and above.~~
      10. **~~Prospus (KC 11/11/14):~~** ~~We checked it in same resolution and it seems ok. Can yopu please provide the screenshot with issue.~~
      11. **~~Gaba (JS 11/17/14):~~** ~~This seems to be resolved. Thank you.~~
      12. **~~GABA (30.09.2014):~~**~~After inputting search criteria in any search bar, “enter” does not search. Please make “enter” have the same function as the “Go” button when typing in the search field.~~
      13. **~~Prospus (KC 10/27/14):~~** ~~Done~~
      14. **~~GABA (JS 10/30/14):~~** ~~Reviewed and approved.~~
      15. **~~GABA (30.09.2014):~~**~~Both search keyword highlighting and revision highlight is RED. Can we change the search keyword highlighting to BLUE?~~
      16. **~~Prospus (KC 10/27/14):~~** ~~Done~~
      17. **~~GABA (JS 10/30/14):~~** ~~Reviewed and approved.~~
3. **Client Dashboard Page(iframe):** Currently we are english version for client side, we will convert it later as per approved structure. Client dashboard is calling under iframe and iframe source URL is encrypted in this [format](https://drive.google.com/file/d/0ByGrPfinBrxXZUszTzhUdFdVMGM/edit?usp=sharing)**,** so that no parameter is directly visible.
   * 1. **GABA (30.09.2014):** Okitsu commented on this. Please refer to the Open Questions section.
   1. **ADD CARD:**
      1. Client can add one or multiple card on select vocabulary from pending vocabulary list using Add and Add All button.
         1. **GABA (30.09.2014):** Can we change the “Add all” button to a “select all” button? Right now, “Add all” only is active when multiple entries are selected. It would be better if the “add” and “dismiss” buttons worked on both multiple/single entries and there was a button which selected all entries (then both “add” and “dismiss” could be used with it). If possible, it would also be good if there was a “clear selection” button. Also, the “dismiss” button does not seem to be working right now.
         2. **Prospus (KC 10/27/14):** Done
         3. **GABA (JS 10/30/14):** This looks good, but the “select all” button should also select the entries in the “LATEST LESSON VOCABULARY” area as well.
         4. **Prospus (KC 10/30/14):** We will start work on it once we will receive the data from web API from Okitsu San
         5. **Prospus (KC 11/25/14):** Done
      2. On Click Add or Add All button, selected card will open in new window pop-up. From where client fill card details by suggested entry or manually.
         1. **GABA (30.09.2014):** How is the POS dropdown list populated?
         2. **Prospus (KC 10/27/14):** This is coming from AD/Admin section (Part of Speech)
         3. **GABA (JS 10/30/14):** Now POS is only allowing full names of POS (e.g. “noun” & “adjective” instead of “n” and “adj”). This is OK, but we will want these to display as Japanese on the client side. How can we create a way to make them display in English when AD works in the Master DB, but in Japanese for the Client-side deck editor? If necessary, we can change EVERYTHING to Japanese, but this is not ideal. It would be best if we could have an equivalency so that when we put in “adjective” it displays “形容詞” for the Client, etc.
         4. **Prospus (KC 10/30/14):** I think we have discussed this earlier that you will provide us the XLS with code/ID, English word and its Japanese translation and we will add it in database
         5. **Gaba (JS 11/04/14)**: OK. This should be OK, but I wanted to check since it deals with dynamic data from the Master DB, not just static page text. Also, how will the list of approved POS names be managed? Currently it does not allow you to publish “Noun” but allows “noun”. Is there a way for AD to fix this list?
         6. **Prospus (KC 11/11/14):** Please use the same XLs format and give the page name POS and provide its english and Japanese translation. We will insert it into a table by extender one column for Japanese column. Please make sure the format of English will be same in XLS which you will use in AD section. Like [this](https://docs.google.com/spreadsheets/d/1C5r7xOKaEVEEDGa9NS1FnT203To-MHiElNvodKfoORg/edit#gid=0)
         7. **Prospus (KC 11/14/14):** Please provide the translation sheet as per this sample [this](https://docs.google.com/spreadsheets/d/1C5r7xOKaEVEEDGa9NS1FnT203To-MHiElNvodKfoORg/edit#gid=0)
         8. **Gaba (JS 11/17/14):** OK. We will do this. I will let you know when we are done.
         9. **~~GABA (30.09.2014):~~** ~~When creating multiple flashcards on one pop-up, the cancel and save button for an individual flashcard are checking ALL flashcards on the page (so you can’t save a card until they are all finished and hitting “cancel” closes the entire window). The user should be able to remove these and save these one by one. When a client hits “cancel”, it should remove the entry from the window. The entry should also be removed when the client saves it.~~
         10. **~~Prospus (KC 10/27/14):~~** ~~Done~~
         11. **~~GABA (JS 10/30/14):~~** ~~Reviewed and approved.~~
         12. **~~GABA (30.09.2014):~~** ~~For single flashcards, saving the flashcard should also close the window. We don’t need the confirmation “Card data has been saved successfully.”~~
         13. **~~Prospus (KC 10/27/14):~~** ~~Done~~
         14. **~~GABA (JS 10/30/14):~~** ~~Reviewed and approved.~~
         15. **~~GABA (30.09.2014):~~** ~~When clients create a flashcard, it should automatically be tagged to the “All Cards” deck. We would like to make it so this deck is NOT deletable like a regular deck and is the default deck which automatically adds all words from any deck. Even when clients select other decks to add the card to, this deck should remain. When a client does not pick an additional deck to place the card in, we do not need the warning “You have not selected deck for flashcard so flashcard will automatically save to All Cards deck.”~~
         16. **~~Prospus (KC 10/7/14):~~** ~~What happen in case of card edit because they have both options there All Deck and individual deck. If client select any individual deck, will all deck will remove?~~
         17. **~~GABA (10/08/2014):~~** ~~No, “All Cards” is permanent and cannot be unselected.~~
         18. **~~Prospus (KC 10/27/14):~~**  ~~Lets say we have 5 decks and when we add any card and don’t select any id then it will add with all decks, it means this card will have 5 entries corresponding to each deck id. When we edit the deck and choose any specific deck then how we can do it?~~
         19. **~~GABA (JS 10/30/14):~~** ~~This is unclear. Let’s discuss this on Skype. But a few important assumptions:~~
             1. ~~Adding a card to multiple decks DOES NOT make multiple copies of the card. So if a Client adds “horse” to both “My favorite words” deck and “Animals” deck, it does not make two copies. When client studies “Animals” deck and studies “horse”, it also is considered studied in the “My favorite words” deck. Also, if client edits the card “horse” in “My favorite words”, it will ALSO change “horse” in “Animals” deck.Decks should act like tags on a card for sorting purposes rather than duplicating entries.~~
             2. ~~“All Cards” does not~~ *~~need~~* ~~to be specified necessarily on the decks because it is automatically added. it is fine that it does, but it is important that a card always remains in the “All Cards” deck and cannot be removed (unless the card is deleted). This means that ALL cards that a client has are ALWAYS in the “All cards” deck.~~
             3. **~~Prospus (KC 10/30/14): We will discuss it on Skype in more details~~**
             4. **~~Gaba (JS 11/04/14)~~**~~: Resolved via Skype discussion 04/11/2014.~~
   2. **UPDATE CARD:**
      1. If we create a card by the same name of pending vocabulary, card will move to latest lesson vocabulary and client can update the card on click the card.
         1. **GABA (30.09.2014):** We are unsure what this means. The “latest lesson vocabulary” field should be pending vocabulary which comes from the lesson record.
         2. **GABA (JS 10/09/2014):** It appears that cards in “PENDING CARDS FROM SELECTED TEXT” move to “LATEST LESSON VOCABULARY” after being made into cards. I am not sure why this would happen. Both “LATEST LESSON VOCABULARY” and “PENDING CARDS FROM SELECTED TEXT” are pending (i.e. these words are NOT yet flashcards). When they are made into flashcards, they should be removed from this page.
         3. **Prospus (KC 10/16/14):** So what is the difference between “PENDING CARDS FROM SELECTED TEXT” and “LATEST LESSON VOCABULARY”
         4. **GABA (JS 10/30/14):** The SOURCE of vocabulary. Both “LATEST LESSON VOCABULARY” and “PENDING CARDS FROM SELECTED TEXT” are “pending” words. But “LATEST LESSON VOCABULARY” comes from when the Lesson Record is published by the instructor, whereas “PENDING CARDS FROM SELECTED TEXT” comes from when the Client “right clicks” on a word in myGaba and chooses “add flashcard later”
         5. **Prospus (KC 10/31/14):** We have to create the web API for this. Please let us know the format for “PENDING CARDS FROM SELECTED TEXT”
         6. **Prospus (KC 10/27/14):** We are working on web API and send you the details in separate email to get user selected data and its vocabulary data as per discussion with Christine.
         7. **GABA (JS 10/30/14):** OK, thanks.
         8. **Prospus (KC 10/30/14):** We have created the [web API](https://docs.google.com/document/d/1fQiIB_ahJwnKEFhCLU_ZDe9C_HsKW5VnRp_7IdTBGS4/edit?usp=sharing) as per the XLS sheet given by Okitsu San but he didn’t confirm if it is working fine at his end. We require the live data now, so that we will be 100% sure that everything is working fine at our end and yours end.
         9. **GABA (Okitsu 11/4/14):** Could you get the meaning of parameter “key” ? And “No.8” you suggested is already in IF(a) because Gaba will manage the flashcard point and Flashcard apps will just make request for using/referring points. Gaba will do just reducing point and returns Remaining/Total points to Flashcard apps by web API, but Gaba will not manage what decks client purchased. Managing what decks client purchased will be on Flashcard app.
      2. User can also add new card by clicking create new card button below search box.
   3. **Add NEW DECK:** 
      1. User can add new deck at time of add card and Edit Card from Add Deck option.
   4. **Edit DECK:** 
      1. **GABA (30.09.2014):** The deck editor popup is too short and requires scrolling. Can we make the deck editor height taller to avoid this?
      2. **Prospus (KC 10/27/14):** During concept you asked to make the POPUP size auto adjustable when we did it fix.
      3. **GABA (JS 10/30/14):** I don’t understand. Please provide reference. POPUP size should always be big enough to fit contents without scrolling for Client. Let’s discuss on Skype if unclear.
      4. **Prospus (KC 10/30/14): Currently all POPUP’s have fixed height, i'll check this issue again.**
      5. **Prospus (KC 11/14/14):** Done, POPUP can resized
      6. **Gaba (JS 11/17/14):** Thank you, this looks good.
      7. ~~User can edit deck by clicking deck editor button below search box.~~
      8. ~~By clicking this button a new window pop up will open, from where he will select the deck from drop down to update the deck. If you copy this URL directly, it will not open and redirect to client dashboard page~~
      9. ~~On select deck, all cards of this deck will listed under “Words in deck” column.~~
         1. **~~GABA (30.09.2014):~~** ~~Will this paginate? Probably it would be better if it scrolled.~~
         2. **~~Prospus (KC 10/27/14):~~** ~~Done~~
         3. **~~GABA (JS 10/30/14):~~** ~~Reviewed and approved.~~
      10. User can also update the deck on click rename option
      11. **Prospus (KC 11/14/14):** Done.
   5. **~~ADDITIONAL COMMENTS~~**
      1. **~~GABA (30.09.2014):~~** ~~The popup windows for the deck editor and card creation are fixed sizes and cannot be re-sized. Is it possible to make these windows rescalable by the user (at least to full screen)?~~
      2. **~~Prospus (KC 10/27/14):~~** ~~During concept you asked to make the POPUP size auto adjustable when we did it fix.~~
      3. **~~GABA (JS 10/30/14):~~** ~~I don’t understand. Please provide reference. POPUP size should always be big enough to fit contents without scrolling for Client. Let’s discuss on Skype if unclear.~~
      4. **~~Prospus (KC 10/30/14): Currently all POPUP’s have fixed height, i'll check this issue again~~**
      5. **~~Prospus (KC 11/14/14):~~** ~~Done~~
      6. **~~Gaba (JS 11/17/14):~~** ~~Thank you, this looks good.~~
4. **Look Module:** 
   1. **~~Look Decks:~~** 
      1. ~~From left side menu when you click on~~ **~~“look”~~** ~~menu all decks will display. From this page user can organize decks from dropdown box. By default those decks will load which is created by AD and after that client created decks will load. Client can change the order as he want.~~
      2. ~~For each deck there is an option menu tooltip, from where user can change status~~ **~~favorite, mute, unfavorite and unmute~~**~~. And click on~~ **~~“Edit”~~** ~~option deck editor will open for that deck where user can update the decks but can’t add new deck~~
      3. ~~User can’t update the master deck’s name and color form open deck editor~~
   2. **~~All Cards: There are two ways to load the cards~~**
      1. ~~When user click on any deck from look decks page then all cards will display of that deck~~
         1. **~~GABA (JS 10/30/14):~~** ~~When clicking on deck, the title of the page should not be “ALL CARDS” it should be “ALL CARDS: DECK NAME” (e.g. “ALL CARDS: BUSINESS ADVANTAGE LEVEL 3)~~
         2. **~~Prospus (KC 10/30/14): Ok~~**
      2. ~~Onclick~~ **~~“All cards”~~** ~~link, all cards will load for the client form look decks page~~
      3. ~~From this page user can filter the cards using different options (~~**~~Show Me~~**~~,~~ **~~Alphabets~~** ~~and~~ **~~search~~** ~~input box).On click “Other” option cards will load with all alphabets. There are two links “All Decks” and “All Cards” on both page (Look decks and all cards). On click this link user can redirect to that page~~
      4. **~~GABA (JS 10/30/14):~~** ~~Looks good. “Other” should be for cards that start with non-alphabet characters. Currently, “other” loads all.~~
      5. **~~Prospus (KC 10/30/14): Ok~~**
      6. **~~GABA (JS 10/30/14):~~** ~~From “All Cards” view, Client should be able to click on a card to see full details/edit. Is this functionality pending?~~
      7. **~~Prospus (KC 10/30/14): It is pending from our side currently.~~**
      8. **~~Prospus (KC 11/14/14):~~** ~~Done~~
      9. **~~Gaba (JS 11/17/14):~~** ~~Reviewed and approved.~~
      10. **~~Note:~~** ~~“~~**~~study~~**~~”, “~~**~~get more GABA decks~~**~~” on look decks, deck percentage and “~~**~~By Status~~**~~” on all cards page is pending now~~
      11. **~~Prospus (KC 11/14/14):~~** ~~Done~~
      12. **~~Gaba (JS 11/17/14):~~** ~~Understood.~~
   3. **Queries**:
      1. ~~What ‘~~**~~Advantage’~~** ~~text refers?~~
         1. **~~GABA (JS 10/30/14):~~** ~~This is referring to the theme of the deck. Different decks will have different themes and different text here. Client-made decks will not have anything here.~~
         2. **~~Prospus (KC 10/30/14): Ok~~**
      2. ~~As per doc proposal document (CL6.1.1: Viewing and organizing decks: System displays all Clients’ decks with AD-created decks appearing first followed by Client-created decks.) How sorting will work on this page? If user organizes deck by drag and drop and load the deck then in which order deck will display? And If user select a value from drop down to sort deck order and try to drag and drop should work or not?~~
         1. **~~GABA (JS 10/30/14):~~** ~~Drag and drop is not required. This was removed after discussion in February.~~
         2. **~~Prospus (KC 10/30/14): Ok~~**
   4. **Study Module:** We have finished the study module with below features as per scope document:
      1. Accessing “STUDY” mode (done)
      2. Studying active cards (done)
         1. **Gaba (JS 11/17/14):** The “Completed” and “Coming up X +Y” numbers don’t seem to be dynamic. Every time the client responds, this number should refresh, until all reviews have been completed.
      3. Confidence meter: the red X (done)
         1. **Gaba (JS 11/17/14):** If the red the red X is selected, the card should reappear during the same study session. Currently, it does not appear to do so.
         2. **PROSPUS(AS 11/17/14):** If the red the red X is selected, the card should reappear during the same study session. When you click on previous button (<) then you will see the card so please check.
            1. **Gaba (JS 11/19/14):** The (<) button should show the client what the response was on that instance, so it should remain the “back” of the card, with the button they chose highlighted. The card should appear again (and the client given another chance for review) without the client hitting the (<) button as the client studies through the cards.
      4. Confidence meter: the yellow question mark ? (done)
         1. **Gaba (JS 11/17/14):** If a word in box 1.1 or 1.2 is reviewed as ?, the card should reappear during the same study session. Currently, it does not appear to do so.
         2. **PROSPUS(AS 11/17/14):** If a word in box 1.1 or 1.2 is reviewed as ?, the card should reappear during the same study session. When you click on previous button (<) then you will see the card so please check.
            1. **Gaba (JS 11/17/14):** Same as above.
      5. Confidence meter: the green O (done)
      6. Confidence meter: the “check” √ (done)
      7. Continuing study options (done)
      8. Learn more new words(done)
      9. Review today’s forgotten words(done)
      10. Review ahead(done)
      11. Favoriting a card or deck to prioritize it in study mode(done)
      12. Client favorites a card(done)
      13. Client favorites a deck(done)

**QUESTIONS**

1. **GABA (OK 9/29/14): iFrame Parameter**
   1. Thank you for demo site.
   2. I'm worried about text length of iFrame parameter. I think demo's parameter length is too long, and I think less than 255 bytes is better. Do you have any ideas for it?
   3. And can I have spec of iFrame parameter too?
   4. **PROSPUS (KC 9/29/14)**
      1. I will check if it go beyond 255 characters.
      2. Length of the iFrame source depends on the parameters we receive in response.
      3. **Prospus (KC 10/7/14):** As per your below suggestion, we can use the encrypted Student\_ID only instead of all parameters.
         1. **GABA (Okitsu 10/27/2014):** How will we decide the way of encrypting parameters?
         2. **GABA (Okitsu 11/4/2014):** About encrypting, I think using “Common Key” is better because Gaba will be able to control “key text” after delivery if you set it on config file (means not on source code). Please share the way of encrypting with us if you have any ideas for it.
      4. Need to share the source code for redirecting out of iframe
      5. **Prospus (KC 10/27/14): if(window==top) window.location.href = '**[**http://166.62.17.201/gaba/client/dashboard**](http://166.62.17.201/gaba/client/dashboard)**';**
         1. **GABA (Okitsu 11/4/2014):** What will be happened if the browser’s JS setting would be off.
2. **PROSPUS (KC 9/24/14): Client Deck**
   1. **~~Gaba:~~** ~~The Client purchases the decks and they become available in the Client DB~~
   2. **~~KC 9/24/14:~~** ~~As per above comments in~~ [~~proposal document (Page 7)~~](https://drive.google.com/file/d/0ByGrPfinBrxXYUdEdEozNU1ZUmc/edit?usp=sharing) ~~we assume deck purchase process will be done in mygaba website not in new flashcard app which Prospus is developing~~
      1. ~~How do we know which deck is assigned to which user?~~
      2. ~~Are you using any specific table for this in your database.~~
      3. ~~If yes, please share the structure of the table because we have already make one table for client self-created decks in our database.~~
   3. **~~GABA (JS 9/28/2014):~~** ~~There are two types of decks in the system: “textbook” and “other” decks. The system will know deck allocation in different ways for these two types of decks~~
      1. ~~For “textbook” decks, the system will release product codes, to be queried through a stored procedure. Codes will correspond with decks in the flashcard system. Please see~~ [~~this~~](https://drive.google.com/folderview?id=0B_7qhnAyW-vaVnFHb1Q5YW1KSnc&usp=sharing) ~~for more information.~~
      2. ~~For “other decks”, a “deck credits” parameter will be returned through a NEW stored procedure which has not been finished yet. Okitsu-san will provide this stored procedure when finished. This will provide the TOTAL number of credits purchased, NOT the balance of credits. The Balance of crdedits should be kept on the flashcard system. The system will manage which decks have been purchased and whether or not the credit balance is sufficient to purchase additional decks.~~ **~~QUESTION: By when do you need new stored procedures for # of credits purchased? Is by the end of October OK?~~**
         1. **~~Prospus (KC 9/30/14): Two types of deck has not given in initial scope. Only textbook deck details are given. It is a change order~~**
            1. **~~GABA (JS 10/01/2014):~~** ~~We already spoke about this issue during the “Discovery” phase of Systems Requirement Analysis after submitting our initial proposal document. You can see the comments and discussion we had in January/February (prior to the conclusion of the development contract), so it should not~~~~be a change order. Please refer to~~ **~~6.12 Revisions in the deck allocation system~~** ~~in the~~ [~~System Requirements Analysis~~](https://docs.google.com/document/d/1Zku1R7rb8XUc_rf1Mg8pVzcgRqNJkVXxOM2GUVyHyn0/edit) ~~document. This is also why there is a selector for it.~~
            2. **~~Prospus (KC 10/9/14):~~** ~~Ok~~
         2. ~~For client authentication we consider store procedures because you don’t want to share the client information but what is the reason for using store procedures for decks?~~
            1. **~~GABA (JS/OK 10/01/2014):~~** ~~Gaba web systems use stored procedures for all DB queries. However, as mentioned earlier, we want to use web API for authentication~~ [~~this file~~](https://drive.google.com/#folders/0B_7qhnAyW-vaU094cDFiR1UwTkU)~~. Please denigrate the old method of authentication with 3 stored procedures.~~
            2. **~~Prospus (KC 10/7/14):~~** ~~We are using the store procedures currently but we will discuss the store procedure validity for other section in our next meeting~~**~~.~~**
            3. **~~GABA (CB/OK 10/20/2014):~~** ~~Okitsu has prepared the first version of the Web API~~ [~~here~~](https://drive.google.com/open?id=0B2KuIvWBIjniN25JZWw4ZVlFZWM&authuser=0)~~. Please use this instead of Stored Procedures. As this is the first draft, let’s work on refining this together.~~
            4. **~~GABA (Okitsu 10/27/2014):~~** ~~Further comment to the above: we would like Prospus’s comments on the API proposed by Okitsu, whether everything is clear, and any changes that we should make. We have not yet received any response to the proposed API structure~~ [~~here~~](https://drive.google.com/open?id=0B2KuIvWBIjniN25JZWw4ZVlFZWM&authuser=0)~~.~~
            5. **~~Prospus (KC 10/30/14):~~** ~~Please see our response~~ [~~here~~](https://docs.google.com/document/d/1fQiIB_ahJwnKEFhCLU_ZDe9C_HsKW5VnRp_7IdTBGS4/edit?usp=sharing)
            6. **~~GABA (Okitsu 11/4/2014):~~** ~~Same topic is on [2.3. UPDATE CARD]. Can you close one of these?~~
         3. ~~Are you using the same store procedures for decks at mygaba.jp as well?~~
            1. **~~GABA (JS/OK 10/01/2014):~~** ~~I’m not sure what this question means. Currently, there are no decks on myGaba.jp. We use the same stored procedures for all GabaWeb DB queries. The product codes are used for other items, such as unlocking online content for homework which comes with a textbook.~~

**~~GABA (cb/OK 10/20/2014):~~** ~~We’d like to revise this previous statement. Instead of stored procedures, we’d like to use the Web API for decks~~**~~.~~**

**~~GABA (JS 10/30/14):~~** ~~Please clear coloration if resolved.~~

* + - * 1. **~~Prospus (KC 10/7/14):~~** ~~We will discuss the store procedure validity for other section in our next meeting~~**~~.~~**
        2. **~~Prospus (KC 10/30/14):~~** ~~We have developed the web API, now you have to provide the data using these web API, please refer these API~~ [~~here~~](https://docs.google.com/document/d/1fQiIB_ahJwnKEFhCLU_ZDe9C_HsKW5VnRp_7IdTBGS4/edit?usp=sharing)
      1. ~~In your reference store procedures the deliveredCode given as ‘CS’, ‘DSP06’, ‘E30’, ‘Ob’, ‘TIP’, ‘DSP03’. What these codes are stand for?~~
         1. **~~GABA (JS 10/01/2014):~~** ~~Each of these codes refer to an individual textbook which a client has purchased. Many, but not all textbooks will come with decks. We keep a list of textbooks and codes~~ [~~here~~](https://my.gaba.jp/media/xml/learningcorner/homestudy.xml)~~. You can use this to know which decks to assign to a client. For example:~~

~~Client 12345 logs in for the first time. System asks which decks Client has, and is returned with codes DSP04 and DPC04B.~~

~~System checks XML for deck codes. Client has purchased “Snapshots New Level 4 Pack A” and “Snapshots New Level 4 Pack B”.~~

~~System checks to see if there are “textbook” type flashcard decks named “Snapshots New Level 4 Pack A” and “Snapshots 4 Pack B”. If “yes”, System copies these decks to the client. If “no”, flashcard system does NOT copy decks to client.~~

~~Note that system should only copy the deck the FIRST time the user logs in. After this, the system should only check if there are any NEW decks, but should not copy the deck every time.~~

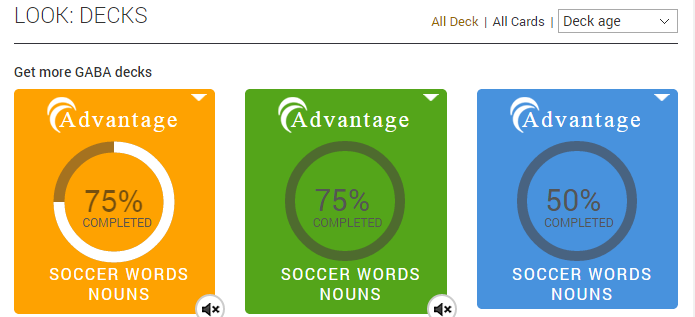
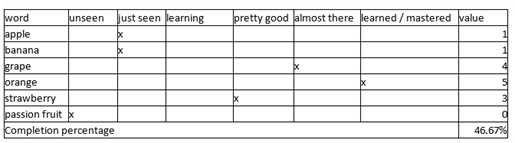
* + - * 1. **~~Prospus (KC 10/7/14):~~**

**~~Questions~~**~~:~~

~~As per the statement given 6.12.2.1.2.1 in the~~ [~~System Requirements Analysis~~](https://docs.google.com/document/d/1Zku1R7rb8XUc_rf1Mg8pVzcgRqNJkVXxOM2GUVyHyn0/edit) ~~is not meeting with the current design of creating new deck under AD section because we don’t have any dropdown of of textbook decks, we have only two options textbook and supplemental~~

~~We understood we need to create an API for fetching client’s credit from gabaweb but how it will deduct the credits on purchase of each deck as purchasing deck system is not available at our end?~~

**~~Prospus (KC 10/9/14):~~** ~~Thanks, we have discussed this point in our last meeting~~

* 1. **~~Prospus (KC 10/27/14):~~** ~~We are working on web API for textbook decks and balance of credits.~~
  2. **~~GABA (JS 10/30/14):~~** ~~Understood.~~
     + 1. ~~Please provide all the details of new store procedure now, because all development is interlinked.~~
          1. **~~GABA (JS/OK 10/01/2014):~~** ~~Please see~~ [~~this document~~](https://drive.google.com/folderview?id=0B_7qhnAyW-vabEs0MUwwQWZ6Vk0&usp=sharing)~~.~~
          2. **~~Prospus (KC 10/7/14):~~** ~~Thanks~~
  3. **PROSPUS (KC 9/24/14): I am uncertain how the percentages are calculated on the decks on the deck management page.**
  4. References
     1. [Client Proposal Document](https://drive.google.com/?ddrp=1#folders/0B3MWx10BLqo0RU9IRU1CUE14ZE0), *No detail provided*
     2. [Scope Document](https://drive.google.com/file/d/0B9SXPnAQ1YMJN0hiVkxVd3hWaWs/edit?usp=sharing), *No detail provided*
  5. First go to [this page](http://sta.gaba.prospus.com/structure/version-5/cl-dashboard.php) and select Look:
     1. 
  6. According to an earlier [Q&A Doc](https://docs.google.com/document/d/17GBwByqpz1ycG3Zd7jW_Qm7Mo1xQTX3bk9laFUnfnHg/edit), specifically point 5.b.ii.1 (shown below), this has been complete.
  7. What is the criteria of calculating the deck percentage. As per our understanding "completion percentage" of the deck would be calculated by the average level of completion of the words in the deck ("unseen"=0, "just seen"=1, getting there="2", etc.), as per the below example you have provided in one of your comments it seems final percentage should be 42.86% instead of 46.67% if the total response value is 14 out of 6 cards
     1. 
     2. **GABA (JS 9/26/2014):** Yes. You are correct. There was an error in the formula on my example. For completion % calculation, the range of values should be 0-5 ( both learned and mastered will have the same value). So in this case it should have been 42.86%
     3. **Prospus (KC 11/12/14):** I apologize for the confusion but I think 46.67 is correct as maximum values response possible 5 and we have 6 cards, so total value will be 30 and we get value 14, so (14/30)\*100=46.67%
     4. **Gaba (JS 11/17/14):** OK, thank you for catching that.
     5. **Prospus (KC 10/7/14):** So how and when user choose these status of cards?
     6. **GABA (JS 10/08/2014):** See page 8 of proposal document.

1. **GABA (OK 9/16/14): Identify new tables in app.**
   1. About "Web\_ERD\_partial", I think it includes few tables of "Gabaweb Database". Because new Flashcard app should not have any users' information. Can I know which tables are new one in diagram?
   2. **PROSPUS (KC 9/24/14)**:
      1. We have only used your structure for these 3 tables “LESSON\_RECORD, STUDENT\_VOCABULARY\_WORD, STUDENT\_VOCABULARY\_LIST” because you have shared the structure of these tables, except these tables we have created all tables.
         1. **QUESTION**
            1. So do you mean we will not use any user table at our end? If yes for web we can manage it from 3 store procedures which you have given but what for mobile application? If we will not manage users tables at our end then we always send request to your server for mobile authentication. I think this will take time and in case of offline application will not get authenticate. Please advice.
            2. **GABA (JS/OK 9/28/2014):** No, the table structure you provided is fine. Okitsu will manually migrate existing data to these tables before the launch. After the launch, the Gaba Web versions of these DB will be trashed. From that point, these will be populated via the API. Prospus will design the web API parameter for vocabulary reception to get vocabulary from the lesson record.

**Prospus (KC 9/30/14):** As per initial comments we don’t have access of your gabaweb database, so at which URL our web API send request for client vocabulary and lesson details

What Parameters you required in request and what parameter we will receive in response. Please send us complete details.

**GABA (JS/OK 10/01/2014):** Okitsu will be designing the function to push vocabulary and phrases from GabaWeb to the Vocabulary DB through the web API per your specifications. Data is only pushed out to the vocabulary DB. We can pass you “word/phrase”/”Learning Studio”/”Lesson time”/”student\_ID” and any other parameters you require. Please specify what information you need to be passed for each vocabulary item. We think at least “title”, “word/phrase”, “student\_ID”, “Learning Studio (LS)”, and “Lesson date/time” at a minimum. Do you need any more information?

**Prospus (KC 10/7/14):** Please check these three tables, we need all these data as per the [table structure](https://docs.google.com/spreadsheets/d/1wphPYbywb5neTHBOVJp0EjP-DvZ6DHhHMQvouibZ_z8/edit?usp=sharing). LESSON\_RECORD, STUDENT\_VOCABULARY\_WORD, STUDENT\_VOCABULARY\_LIST. If you think we need any extra parameter except these then please let us know

**GABA (JS 10/09/2014):** As discussed on 10/08/2014 Skype call. Lesson Record vocabulary will be pushed to the Flashcard system with the following parameters:  
-Learning Studio (text)

-Lesson Date/time (numeric)

-student\_ID (numeric)

-word or phrase (binary)

-title (text)

Okitsu will design the pushing functions that publish these parameters after Prospus designs the API to accept them. Okitsu recommends a JSON format. These items will be provided by intranet and then sent to API after an instructor publishes the Lesson Record on GabaWeb.  
The combination of “Learning Studio” + “Lesson Date” is used to group the vocabulary on the “LATEST LESSON VOCABULARY” page (and other lessons when the client selects “Previous Lessons”)   
The table structure would probably be better to be simpler than the current structure. The current structure has unnecessary fields. But Prospus is free to manage the table how it will be most efficient. In the most basic form, the data required would look like:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| title | word/phrase | student\_ID | Lesson Date | Learning Studio |
| dog | 0 | 123 | 2014/09/01 15:15:00 | Shinjuku |
| dog run | 1 | 123 | 2014/09/01 15:15:00 | Shinjuku |
| cat | 0 | 123 | 2014/09/01 16:00:00 | Tokyo |
| cat nap | 1 | 456 | 2014/09/01 15:15:00 | Tokyo |
| pineapple | 0 | 456 | 2014/09/01 15:15:00 | Tokyo |
| through and through | 1 | 456 | 2014/09/01 15:15:00 | Tokyo |

So the flashcard system can easily tell that, for Client 123, only “cat” should be displayed on “LATEST LESSON VOCABULARY”. When they select “Previous Lessons”, Client 123 is presented with “dog” and “dog run”, etc.

But we think this basic table can be inefficient (there will be a limited number of Learning studios, titles, etc.) which is part of the reason why our existing table structure is more complicated. If you want to store these data in a more efficient format, it is OK. For example, you could assign values to each learning studio (there are a limited number) to avoid holding a text string each time. Or you can do the same with titles. Whatever way you think is best is OK. As we said, there will be millions of titles added over time, so even this simple information will grow very heavy.

**GABA (JS 10/30/14):** Please clear coloration if resolved.

**Prospus (KC 10/31/14):** It is not completely implemented yet so please keep this thread open till we both verify it.

* + - * 1. Under admin we have one section for managing users. Do you need this section or not in new flashcard app admin section?

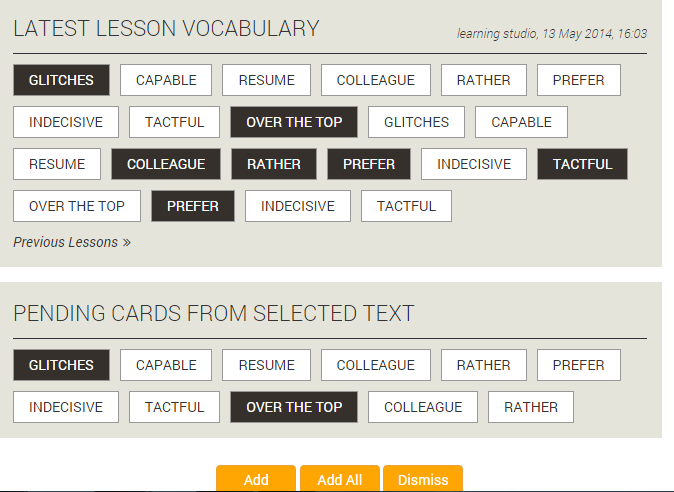
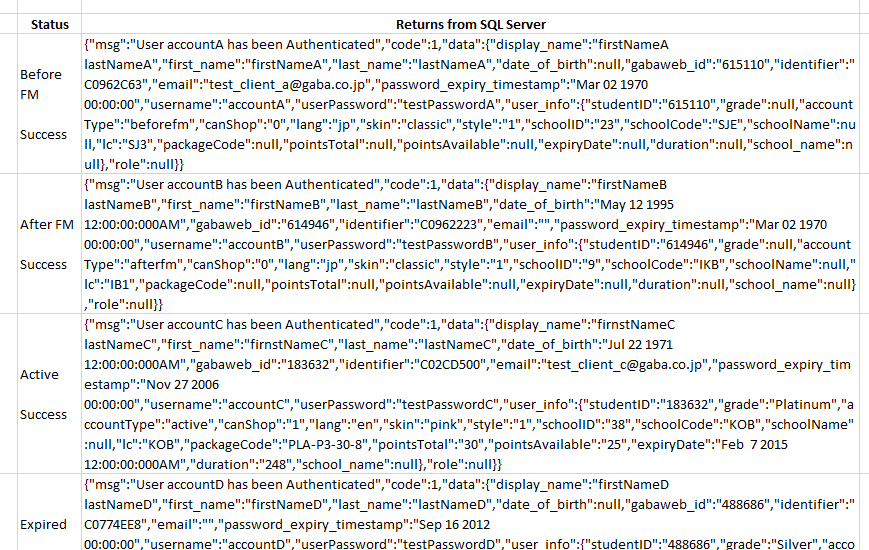
**GABA (JS 9/28/2014):** We don’t need to manage clients, the only thing we need to manage is dummy accounts and AD user permissions.

**Prospus (KC 9/30/14):** Please specify the AD permission details, what he can access and what he can’t?

Will two AD can have different permissions?

**GABA (JS 10/1/2014):** Some AD can edit SRS and starter list, others can not. [Per the structure](http://sta.gaba.prospus.com/structure/admin/version-3/manage-permissions-for-ad.php).

**Prospus (KC 10/7/14):** OK.

1. **GABA (OK 9/16/14): Session expiration in database**
   1. New Flashcard app should not have any clients information in database but in session object. But it seems new app keeps session data in database, I want to know how and when will new app cleans expired session data from database.
   2. **PROSPUS (KC 9/24/14):**
      1. We are not keeping any session in our database, we just maintained the login times of users but as you said we don’t required to maintain the users table in new flash card app database so we will remove this table as well. Once client will login using your mygaba login panel you will return the parameters in response which we will pass on iframe URL in encrypted mode. Once you logout from main page then user will not able to view client dashboard untill he will login.
      2. **GABA (JS/OK 9/28/2014):** OK. This is fine. The text length of iFrame parameter as is may be too long. Less than 255 bytes is better.
         1. **Prospus (KC 9/30/14):** Although the length of string depends on the parameter length which we get in response but we will cross check it once again if we can reduce it any how.
         2. **GABA (JS/OK 10/1/2014):** What parameters are being used to call the iframe? Is it possible to reduce the length of this parameter? Can’t we just use an encrypted student\_ID?
         3. **Prospus (KC 10/7/14):** Yes, we can use the encrypted Student\_ID only
2. **GABA (OK 9/16/14):** 
   1. I think their ERD includes few Gabaweb database tables, but they said they will sync few table data into new app database, I think it is NOT good idea because we have to make special plan to protect user data which are in new app database if it has some privacy data.
   2. **PROSPUS (KC 9/24/14):**
      1. If we authenticate user from your database then it will take time and in case of offline application will not get authenticate. Please advice
      2. **GABA (JS/OK 9/28/2014):** We aren’t 100% clear about this question. Do you mean offline mobile app usage? It is OK for a local database in a native app on a smartphone to store Client authentication, but not for them to be stored on the flashcard site or anywhere on a server. Is this what you are asking?
         1. Prospus (KC 9/30/14): We mean both online and offline authentication. As per your above comment it means we need to authenticate the user from local DB itself in case of online and offline.
         2. At first time when we Sync the weba db mobile DB then how do we get the users details as web don’t contain those details.
            1. **GABA (JS 10/1/2014):** What details does it need? I don’t think any except student\_ID and password are required.
            2. **Prospus (KC 10/7/14):** OK
            3. **GABA (JS 10/09/2014):** Great.
         3. How system authenticate every time if user is active on live gaba website until mobile database will Sync with live user database. There must be some API by which we get the live users table every time mobile app Sync. Please suggest
            1. **GABA (JS 10/1/2014):** Sorry. We can’t understand this question fully. Is this a question about time lag between using the mobile app and the PC web app? If client studies on mobile app and then changes something on PC web app before the mobile app syncs,
            2. **Prospus (KC 10/7/14):** No, we mean we need live data of client(Student\_ID, password, active status) from gabaweb for the authentication and their active status
            3. **GABA (JS 10/09/2014):** As discussed on Skype 10/08/2014, mobile app will authenticate each time from Gaba servers.
3. **GABA (OK 9/16/14):** 
   1. And their ERD has same structure as Gabaweb database about Vocabularies list. If they really want to make as so, they should make new app as so. But I planed I'll make data migrating scripts which adjusts original data to new structure. Means they don't have to take over current Vocabulary function's structure.
   2. **PROSPUS (KC 9/24/14):** Please specify which tables we need to use at our end.
      1. **Question**:
         1. If we don’t maintain the vocabulary database at our end then how do we know which vocabulary/card is assigned to student/client and what we have to show on his [dashboard](http://sta.gaba.prospus.com/structure/version-5/cl-dashboard.php) under pending cards and latest vocabulary.
         2. 
         3. **GABA (JS 9/28/2014):** The tables you use should be on your side. We just meant that the new structure didn’t have to be exactly the same as our existing structure. It is fine that if it is the same, though.
            1. **Prospus (KC 9/30/14):** Please share your database structure for those tables so that we can follow the same table structure.
            2. **GABA (JS/OK 10/01/2014):** Our database structure does not match your requirements the data that will be given to the vocabulary system is coming from much several different sources without our systems. We can pass you “word/phrase”/”Learning Studio”/”Lesson time”/”student\_ID” and any other parameters you require. Please specify what information you need to be passed with each word/phrase to include in the new Vocabulary tables. We can give you the stored procedures for any of the items that you need. Please tell us.
            3. **Prospus (KC 10/7/14):** Please check these three tables, we need all these data as per the [table structure](https://docs.google.com/spreadsheets/d/1wphPYbywb5neTHBOVJp0EjP-DvZ6DHhHMQvouibZ_z8/edit?usp=sharing). LESSON\_RECORD, STUDENT\_VOCABULARY\_WORD, STUDENT\_VOCABULARY\_LIST. If you think we need any extra parameter except these then please let us know
            4. **GABA (JS 10/09/2014):** As discussed above. Please see 3.b.i.1.b.v.
4. **GABA (OK 9/24/14):**
   1. Okitsu-san actually just discovered something that is very valuable for us. Apparently, while it is not currently used, Gaba already has a web authentication API that the Flashcard system can connect to. This is very similar to the KOIOS authentication and it should be easy for you to implement.
   2. Okitsu has provided an updated sample file which includes client authentication responses.
   3. In the "Client" tab, please note the following about the "status" column. All clients and prospective clients receive myGaba accounts, but are given different permissions according to their status. The statuses listed are as follows:
      1. Before FM (Success): A client who has signed up for a "first meeting" trial lesson. They have some very limited access to myGaba pages.
      2. After FM (Success): A client who has engaged in a "first meeting" trial lesson, but who has not signed up for Gaba. They have some very limited access to myGaba pages.
      3. Active (Success):A client who is actively studying with Gaba.
      4. Expired (Success): A client who had purchased a course in the past, but who does not have any active lesson points. These clients retain perpetual use of the electronic learning materials they purchased while active, but do cannot see newly published material.
   4. Sample Output
      1. 
   5. **PROSPUS (KC 9/25/14):**
      1. In this new requirement you are sending status and other information only not anything about the permissions. So how do we know which section we need to show and which we do not need to show to the user as per his account type?
      2. **GABA (JS 9/28/2014):** This is for information only.There is no additional requirement. All ‘Success’ responses can access the system. Of course, authentication “fail” will not allow access.
         1. **Prospus (KC 9/30/14):** Ok, thanks
5. **GABA (OK 9/24/14):** 
   1. Okitsu: Gaba uses "student\_id" for this parameter currently. For simplicity, please change all "client\_id" and "user\_id" to "student\_id".
   2. **PROSPUS (KC 9/25/14):**
      1. Ok, will change it in our database
6. **SRS System:**
   1. **PROSPUS (KC 9/25/14):** 
      1. Need more details about this section
      2. **GABA (JS 9/28/2014)**: Please specify what details you need.
      3. **Prospus (KC 9/30/14):**
         1. **Questions:**
            1. When a word or deck enter in SRS?

**GABA (JS 9/30/2014)**: Cards enter SRS in two ways:

Client created cards are automatically entered into the SRS upon creation.

“Sleeper” cards from pre-made decks enter the SRS depending on the Client’s setting of “Number of new “sleeper” cards/day”. First, the system will introduce the cards when the client studies via presentation mode (the back of the card). Note: even if a client does not study for some days, the number of new cards introduced when they study should not increase above the number in “Number of new “sleeper” cards/day”.

**Prospus (KC 10/7/14):** It means if student has total active cards 100 today and he will not study next 3 days and his cards per/day under settings is 10 then on 4th day he will 110 cards?

**GABA (JS 10/09/2014):** Yes.

* + - * 1. How difficulty 5 setting affects or switches a word in the SRS boxes

**GABA (JS 9/30/2014)**: The difficulty of a card is determined by the difficulty setting at the time of entry. Once an individual card enters the SRS system, the difficult for that card cannot be changed. Changes to the difficulty setting only affect cards introduced into the SRS system AFTER the setting is changed.

**Prospus (KC 10/7/14):** What these difficulties indicates Deepest, Deeper, Standard, Shallower, shallowest

**GABA (JS 10/09/2014):** Please see page 8 of proposal document.

**GABA (JS 10/30/14):** Please clear coloration if resolved.

**Prospus (KC 10/31/14):** We understand the above explanation and we are working on it, once it will done then we will close this thread.

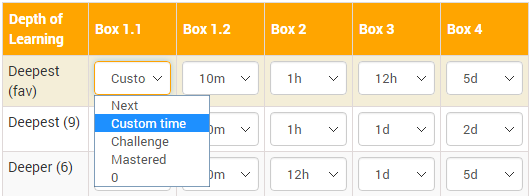
* + - * 1. **Gaba:** If a word or deck is “favorite”, the SRS treats the word as one “difficulty” easier than the Client’s current setting

Prospus: How we calculate difficulty levels?

**GABA (JS 9/30/2014)**: If a client favorites a card, the system calculates the review schedule as if it was one degree “deeper” than the difficulty setting of the card. E.g. If a client adds the word “HORSE” and their Difficulty Setting is at “Deeper”, and then the Client favorites “HORSE”, the system will schedule reviews according to the “DEEPEST” setting. That is why there is a “Deepest fav” setting on the SRS schedule.

**Prospus (KC 10/7/14): Ok**

* + - * 1. How Quiz and study depend upon SRS. Please Elaborate
        2. **GABA (JS 9/30/2014)**: Is “quiz” Challenge mode? Challenge mode does not affect SRS progress EXCEPT for cards in the “Learned” box. A correct response in Challenge mode moves a card from the “Learned” box to the “Mastered” box. An incorrect response in Challenge mode sends the card to the last box before learned. For cards of any status other than “Learned”, the Challenge does NOT affect SRS status.
        3. **Prospus (KC 10/7/14):** How these cards move from one box to another box like Box 1.1, Box.1.2, Box 2,....Box 10
        4. **GABA (JS 10/09/2014):** By study mode (and Challenge mode for “Learned”->”Mastered”. Please see page 8 of proposal document.



**What these 1h, 12h, 1d indicates?**

**GABA (JS 9/26/2014): minute/hour/day**

* + - * 1. Can admin view SRS progress of any client and change the SRS Status of any Client?
        2. **GABA (JS 9/30/2014)**: Admin can not change difficulty setting of any client. The SRS setting is only controllable by the client via the “Difficulty Level” selector. HOWEVER, Admin can change the master settings for all users. This would only affect cards introduced AFTER the changes are made.

What do you mean by “view SRS progress”?

**Prospus (KC 10/7/14):** View SRS Progress means SRS system for particular user as in above screenshot

**Prospus (KC 10/7/14):** Which master settings of user?

**GABA (JS 10/09/2014):** This is the master setting, there is no user-defined setting. They can choose on of 5 master settings, “Deepest” -> “Shallowest”. AD controls the timings of each SRS setting for all users. This means users do not have a custom SRS scheme.

**Prospus (KC 10/15/14):** Really not clear, do you have any screenshot for this

**GABA (JS 10/30/14):** I’m not sure what is not clear. AD members can edit the SRS schema [here](http://166.62.17.201/gaba/admin/srssystemhttp://166.62.17.201/gaba/admin/srssystem) if they have permissions. Clients can select their difficulty level on the settings page [here](http://sta.gaba.prospus.com/structure/version-5/setting.php). When the client selects a difficulty level, it refers to the global SRS settings that AD sets. Is this clear? Let’s Skype if there is still confusion.

**Prospus (KC 10/31/14):** Christine has explained this section and we are working upon it. Above comment is older one, we will close this thread once we will implement it and get confirmation from your side.

* + - * 1. What is the use of dropdown in the SRS boxes as shown in SRS [Structure Page](http://sta.gaba.prospus.com/structure/ad/version-1/srs-system.php)

**GABA (JS 9/30/2014)**: Yes, this does not seem to be useful as it is. There needs to be a way to adjust these values. Perhaps a drop down box with “next” / “minute” / “hour” / and “day” next to a text-input box for numbers would work better.

**Prospus (KC 10/7/14):** Please elaborate how the dropdown values will work

**GABA (JS 10/09/2014):** Please refer to [this image](https://drive.google.com/file/d/0B_7qhnAyW-vadFduR3gxQmE1MVU/view?usp=sharing). There should be a numeric-entry field (text) and a drop-down with the following values:

null - cards never enter this box for this difficulty level. (and skip to the next one if it exists). Numeric field **cannot be filled** if this is selected.

next - cards in this box are put automatically into the study queue (i.e. will appear in the next study session). Numeric field **cannot be filled** if this is selected.

m (minute) - Cards will appear again in the same study session in the number of minutes specified in the numeric entry field. Note that boxes denominated in minutes have flexible scheduling as described in page 8 of the proposal document (even if 10 minutes hasn’t passed, they will appear during the same study session if there are no other due cards.

h (hour) - Cards will appear again in a future study session. They are “due” after the number of hours specified in the numeric entry field.

d (day) - Cards will appear again in a future study session. They are “due” after the number of days specified in the numeric entry field.

Chal. (Challenge) - Cards are not due in a specified time frame, but will appear in the next Challenge quiz taken and will advance if answered correctly. Numeric field **cannot be filled** if this is selected.

**GABA (JS 10/30/14):** Numeric fields can still be input even when “Chal”/”null”/”next” are selected. Otherwise, this looks good.

**Prospus (KC 10/31/14): If we add the values for these**  “Chal”/”null” then its meaning will get changed and how it will work if I add the some value and select type “null”

**GABA (JS 11/04/14):** If “Chal”/”null”/”next” are selected, clear text in input field.

**Prospus (KC 11/04/14):** Ok

* + - * 1. **CL3.2.1: Confidence meter: the red X**

Client did not know the flashcard or their understanding was “incorrect”. Client selects “X”. System returns the cards to box 1.1. The card will appear again before the end of the review session. The progress meter of the card is reset to the beginning

**Prospus (9/30/14):** As in above statement (CL3.2.1) if a card is in box 3, and client select “X”, then where the card move.

**GABA (JS 9/30/2014)**: Any “X” response in Study mode returns the card to box 1.1.

* + - * 1. **Studying active cards**

In the event of Client selecting *X* multiple occasions in the short term, System will identify card as a “leech” as it is ineffective to study. Flashcard is removed from “active” status and returned to “sleeper” status. System may reintroduce the card at a later date in “presentation” mode

**Prospus (KC 9/10/30):** How many times after a card become leech and after how many days it may reintroduce

**GABA (JS 9/30/2014)**: This has been denigrated. We do not need to worry about “leech” cards in the system.

**Prospus (KC 10/7/14): Ok**

* + - * 1. **CL10.2.4: The “thumbs up”**

Client selects the “thumbs up”, indicating that they know a word so well that they feel they don’t need to review it any more. As a result, System will not display this flashcard for the client again in “STUDY” mode, as it has the lowest priority in the SRS system for “STUDY” mode cards.

Client will encounter this card in “CHALLENGE” mode (see CL11.2). However, as mentioned below in CL11.2, in the event that Client answers the quiz question incorrectly in “CHALLENGE” mode, its priority rises in the SRS system and Client may be prompted to review the card again in “STUDY” mode after getting it wrong in “CHALLENGE” mode.

**Prospus (9/30/14):** As in above statement, if client answer the quiz wrong, it moves to study. It means now that card never comes in quiz again.

**GABA (JS 9/30/2014)**: When a client selects “Got it”, the card moves to the “learned” box and does not appear in Study mode. However, the word will appear if the Client does a “Challenge”. When the client gets the word correct in Challenge mode, it becomes MASTERED and will never appear in Study OR Challenge mode again. However, if the word is not answered correctly in Challenge Mode, it is returned to the last box BEFORE learned. E.g.:

Client’s difficulty setting is Standard

Client is in Study mode and “HORSE” appears. Client already knows this word, so selects “Got it”. “HORSE” is moved to box “Learned”.

Client is in Study mode and “FIRE” appears. Client already knows this word, so selects “Got it”. “FIRE” is moved to box “Learned”.

Client does a Challenge and encounters “HORSE”. Client correctly answers the question. “HORSE” is moved to box “learned” and will never appear in Study or Challenge mode again.

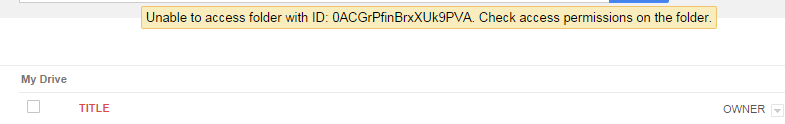
**Prospus (KC 10/31/14):** If client correctly answer the question then “HORSE” moved to box “mastered” I think. Please confirm if I am correct.

**Gaba (JS 11/04/14)**: Yes. That is correct. Sorry.

Client does a Challenge and encounters “FIRE”. Client incorrectly answers the question. “FIRE” is moved to the last box before “learned” (Box 7). “FIRE” will appear in Study mode in 60 days.

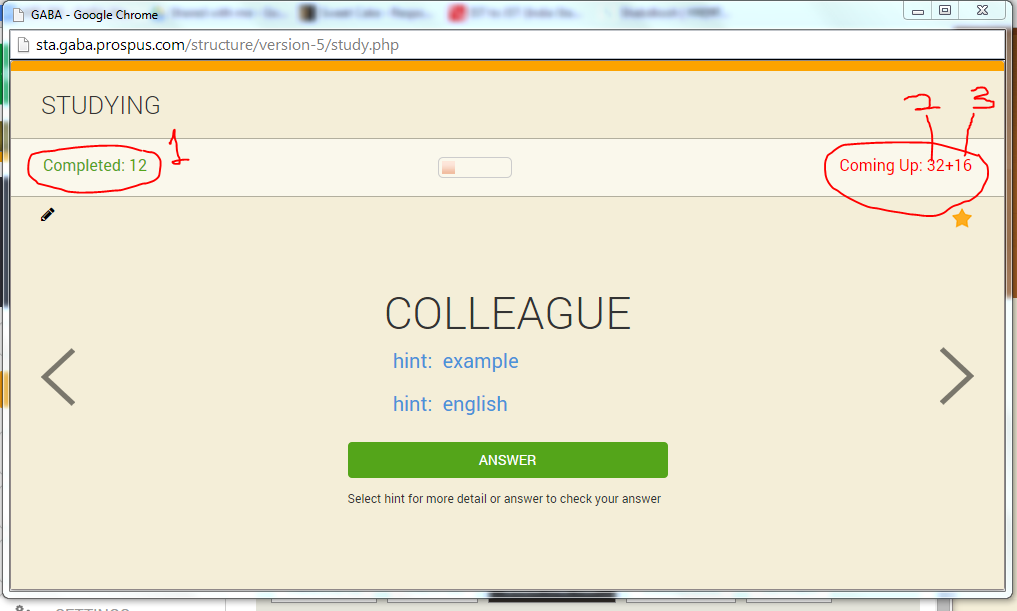
**GABA (JS 10/30/14):** Please clear coloration if understood and resolved.

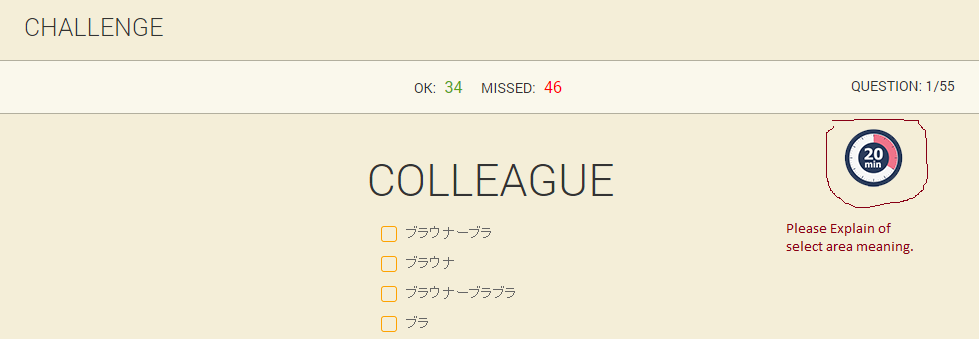
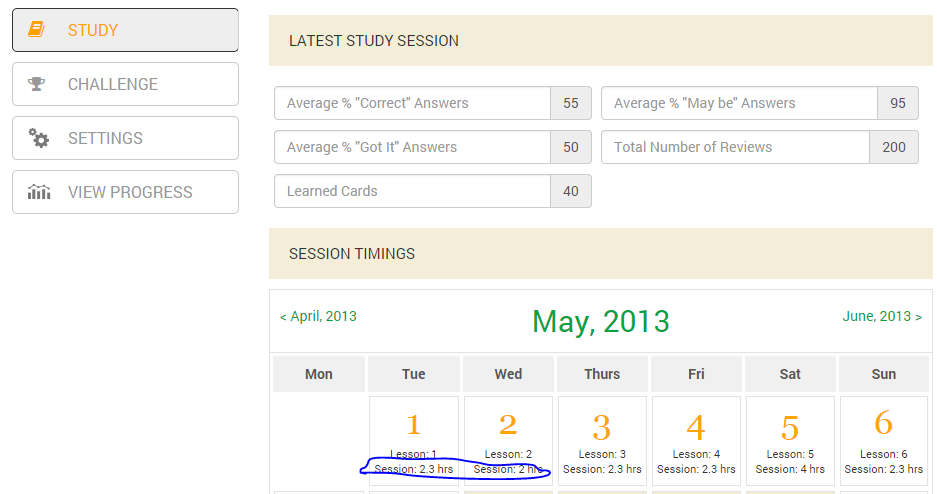
**Prospus (KC 10/31/14):** We understood the above explanation but please keep it open untill we will complete this section and get confirmation from your end.

1. **PROSPUS (9/17/14): Please map out the roles for us. We do not see specifically where AD, CO, CL are specified. Originally we had wanted to see your database structure so that we could be clear in these roles and make sure our system was mapping the same to yours.**
   1. GABA (9/17/14):
      1. There will be two types of users for the flashcard system, AD and CL. (CO user was proposed in the early stages but has since been removed from the system.) AD users will be accessing flashcards through the AD dashboard on the Flashcard DB side. The dashboard should authenticate AD users through the existing KOIOS Web API for employee authentication. KOIOS checks the role of the user logging in (this is the role within the Gaba company, not a flashcard system role), and for AD employees these roles are: "edu\_manager", "edu\_academic\_staff1", and "edu\_development\_staff1". If KOIOS returns any one of these three roles, that user should have access to the AD dashboard.
      2. As for CL user authentication, we currently do not have a Web API for client authentication, the authentication module is part of the web API that we are asking Prospus to build. However, I've attached updated samples from Okitsu for your team's reference. The folder \docs\authentication\web\_api\client\_apps contains a sample Client.php class and Authentication.php. Okitsu tells me that the Client.php class is similar to what we're currently using on the GabaWeb database for client authentication, but that Prospus should build the Web API and Authentication.php for the smartphone app to call through the Web API. You will probably need to modify the Client.php class so that Authentication.php can connect to it through the Web API, and it should return dummy data for testing purposes.
      3. One thing that also came up is, we ask that sensitive client information (date of birth, first name/last name, email address, etc.) not be stored within the Flashcard DB. These fields are currently under the USER table, but should be removed. The system should either be set up to receive this data and not store it or only store it temporarily during the session if needed. However, CL user's personally identifying information should not be stored permanently anywhere on the Flashcard DB.
2. **PROSPUS (9/17/14): How will you propose to test the iframe screens once we produce those?**
   1. GABA (9/17/14):
      1. Please upload them to the Prospus development test site that we have been using, and Gaba IT can test the information from there. Rather than static data, we ask that you provide "live" dummy data that accesses the database and calls various functions, so that we can check the security.
   2. PROSPUS (9/25/24): We are working on the client authentication part as per the [store procedures and authentication procedures](https://drive.google.com/file/d/0ByGrPfinBrxXMDFuN0wxdUYyRkk/edit?usp=sharing) sent by Christine Bagarino on Sep 17, 2014
   3. **GABA (JS 9/30/2014)**: OK. The stored procedures are outdated. Please refer to the [most recent documents](https://drive.google.com/#folders/0B_7qhnAyW-vaNlhtaXJ4OXBtRzg) that Okitsu sent.
   4. **Prospus (KC 10/7/14): This link is not containing any store procedures, having only authentication files.**
   5. **GABA (JS 10/09/2014)**: As discussed per Skype call 10/08/2014, client authentication will be done without Stored Procedures.
   6. **Prospus (KC 9/30/14):** I don’t have permission to access the latest file. Please assign me permission on above file
   7. **GABA (JS 9/30/2014)**: Just added.
   8. **Prospus (KC 9/30/14):** Still not showing
      1. 
   9. **GABA (JS 9/30/2014)**: Hmm, it lists “Kuldeep Chauhan -- Can edit”. I’ve added it to Marc’s folder. [Can you access it now](https://drive.google.com/#folders/0B_7qhnAyW-vaNlhtaXJ4OXBtRzg)?
   10. **Prospus (KC 10/7/14): Yes, I can see it now but it doesn’t include any store procedure. It has only authentication files for client and admin.**
   11. **GABA (JS 10/09/2014)**: As discussed per Skype call 10/08/2014, client authentication will be done without Stored Procedures.
3. **GABA (9/17/14): We had a few other questions about the ERD that you provided before:**
   1. We noticed both "user\_id" and "client\_id" are used. What do these two IDs represent? Are they the same number?
   2. Under the CLIENT\_ENTRY\_STATUS it lists "leech". This was part of early planning but has since been removed.
4. **GABA (9/26/14):**
   1. Let me mention it. Actually I found Gaba has web-api for client authentication "KOIOS for clients", but just web applications which are hosted inside gaba-network can access to it as same as "KOIOS for employee".
   2. If mobile apps (native apps) want to make authentication, mobile apps cannot call "KOIOS for clients" directory because it is not allow to access from INTERNET, please make wrapper api which calls "KOIOS for clients" for native apps.
   3. **PROSPUS (9/26/24):** 
      1. Please elaborate it more what do you mean by “make wrapper api which calls "KOIOS for clients" for native apps”
      2. **GABA (OK 9/30/2014)**: “KOIOS for clients” cannot be directly called from the internet as it is on Gaba intranet. So, for client authentication on smartphone apps, please make a web API which can call the “KOIOS for clients” on the intranet. The parameters [here](https://drive.google.com/file/d/0B_7qhnAyW-vaTlZDa1k1RzVwWk0/edit?usp=sharing):

$params = array(  
 'username' => $loginId,  
 'password' => $password,  
 'source' => $source);

1. **GABA (JS 10/09/2014)**: As we mentioned on the Skype call 10/08/2014, we had to resolve some questions regarding the Deck Credit balance and how to handle instances when a client requests a refund. Our current plan works as follows:
   1. When the flashcard system queries the [Stored Procedures](https://drive.google.com/file/d/0B_7qhnAyW-vaa2hYbkMzdUMyaUU/view?usp=sharing) to get the number of deck credits purchased (on Gaba side), Gaba returns the follow relevant parameters (if you want to use the other parameters, it is OK, but maybe they are not needed, please do not use the “testRemaining” parameter as it is not accurate).
      1. creditedDate -> purchase date
      2. test -> number of deck credits purchased
   2. According to the above parameters, Prospus can easily calculate the number of total purchased credits (sum of ‘test’). With the total number of purchased credits, Prospus can calculate AVAILABLE credits by ‘sum of test’ - ‘sum of value of purchased decks’ (the decks the client has already purchased). This will work fine for most cases. However, there is the question about how the system handles a “refund”. In the case of a refund, the relevant line of data is erased. This could create a problem if a client purchased deck credits (from Gaba), uses the credits on the Flashcard System, and then requests a refund of the credits. In this case ‘sum of test’ would return 0 (because the client has gotten a refund) but ‘sum of value of purchased decks’ is still positive, creating a negative available credit count. We discussed various solutions to this problem and came up with the following 3 ideas. These are ranked in order of which we would like, but we also want to make sure that it won’t be too burdensome for Prospus.
      1. OPTION 1: In the event a client has purchased decks and wants a refund, we only refund the value of unused credits. So, if a client purchased 100 credits and used 45, they could only get a refund for 55 credits. For this to work, we would require an additional parameter in the API that allows us to call the ‘sum of test’ - ‘sum of value of purchased decks’ to calculate the refund. In this case, the client would keep all decks they purchased, but be refunded for the credits that they didn’t use only.
      2. OPTION 2: If a client requests a refund, they can only get a full refund, not a partial refund. If they have purchased decks with deck credits, these decks are removed from the client’s account. HOWEVER, if the client has added cards or edited cards in the deck they remain, the system only removes the entries that were unchanged after the deck was initially purchased.
      3. OPTION 3: If a client requests a refund, they can only get a full refund, not a partial refund. If they have purchased decks with deck credits, these decks are removed from the client’s account. If a client purchased 5 credits and then 10 credits, then got 7 decks, and then got a refund of 10 credits, the most recently downloaded 2 decks would be deleted.
2. Prospus (KC 10/16/14): Questions
   1. Administrator
      1. What is the significance of Target account [here](http://sta.gaba.prospus.com/structure/admin/version-3/manage-users.php)
         1. **GABA (CB 10/17/2014)**: This page is primarily for enabling/disabling AD and Dummy accounts. I don’t believe we need “Client” on this page, but I'll follow up with you if there are any changes.
      2. Please elaborate the dummy accounts. Is these are some fixed accounts which are associates with specific client id and we just need to add them hard coded?
         1. **GABA (CB 10/17/2014)**: The client ID for Dummy accounts will be generated on our side, which we can then link to dummy accounts.
      3. Is enable and disable users is useful in any case as we are not managing users at our end
         1. **GABA (CB 10/17/2014)**: Yes, this is for the AD admin to enable/disable AD users and Dummy accounts for counselors.
   2. As per the Prospus - System Requirements Analysis - Project 284 reference number 6.11.1.1.2.2.4. Add - myGaba: Client adds a card from highlighted text in myGaba. From where we add a card from highlighted text, what does it mean?
      1. **GABA (CB 10/17/2014)**: On the Client Dashboard home page, there are two boxes “Latest lesson vocabulary” and “Pending cards from selected text”. These are pending entries, which the client can make into flashcards. “Latest lesson vocabulary” comes from the lesson record; “Selected text” comes from a function that Gaba IT will build (Client selects any text on the myGaba website and can right-click to look the word up in the dictionary or send it to the flashcard dashboard). The flashcard system should request these two kinds of pending entry data through the API.
         1. **GABA (CB/OK 10/20/2014):** In regards to the Web API shared [here](https://drive.google.com/open?id=0B2KuIvWBIjniN25JZWw4ZVlFZWM&authuser=0) , we will need to refine the API parameters to receive both Lesson Record vocabulary and Selected text from myGaba.
         2. **GABA (JS/OK 10/28/2014):** Additional comment to the above. The web API should be able to receive these selected text items (see item 7 on page 11 [here](http://docs.google.com/file/d/0B2KuIvWBIjniN25JZWw4ZVlFZWM/edit)).
         3. **Prospus (KC 10/31/14):** Ok
   3. Need more details about starter list how the the option values is assigned to this list. What is the logic we need to follow here. We assume one client have one starter list only
      1. **GABA (CB 10/17/2014)**: There is one “Starter List” in the master database, and every client has their own unique “Distractor List”.
      2. Prospus (KC 10/16/14):
         1. How this list is managed through the deck management panel.
            1. **GABA (CB 10/17/2014)**: The Starter List can be managed with the deck editor system, just like other AD-created decks. But it will have special write-permission so only AD users who have permission to edit the list can make changes. We may want to present the Starter List in a separate tab from the Deck Editor page, though.
         2. How to select distractors for challenge mode
            1. **GABA (CB 10/17/2014)**: Every client will have a Distractor List unique to them. This is basically a hidden deck of their active cards. However, when clients first start using the system, they have 0 active cards. So when their account is created, the system should generate their Distractor List from the single Starter List on the master database (which will be set by AD in the AD panel).
            2. **GABA (CB 10/17/2014)** **Question:** There should be a minimum number of entries in the Distractor List, which is based on the number of entries added to the Starter List. However, as the client’s active cards increase and replace the Starter List entries in the Distractor List, there should be no upper limit to the number of entries in the list. Is this okay?
         3. **GABA (JS 10/30/14):** Please clear coloration if understood and resolved.
         4. **Prospus (KC 10/31/14):** We understood the above explanation but lets keep it open untill we will complete this section and get confirmation from you.
         5. **Gaba (JS 11/17/14):** Starter list editor seems to not be [working properly](http://166.62.17.201/gaba/admin/starterlist). The view should be very similar to the deck editor, except without the need for the top “deck information” area.
         6. **Gaba (JS 11/19/14):** It looks like this was partially resolved, but there is still no way to search the MDB for entries to put into the Starter list.
         7. **Prospus (KC 11/25/14):** Done
         8. **Gaba (JS 11/04/14)**: Study session should mix “new” and “review” cards together. For example, if client has 5 “new” cards to study and 35 “review” cards, then there should be a “new” card every 7th card (or so).
   4. **Gaba:** When viewing ***Revision history***, AD can revert the deck to a previous version or view ***Deck details***.
      1. Prospus (KC 10/16/14): From where, Ad can revert the deck to a previous version. Please elaborate this point.(Is there any section for this functionality?). In current prototype there is no such option
         1. **GABA (CB 10/17/2014)**: There are two types of revisions we would like to log and be able to restore:
            1. Case 1) **revision history for flashcard entry** (title/level/POS, etc.), which includes changes made on both the master DB tab and on the Deck Editor tab. Revisions should be logged under Time Stamp, as seen [here](https://drive.google.com/open?id=0B2KuIvWBIjnibnRMTDBJMHJ4Mzg&authuser=0).
            2. Case 2) **revision history for decks** includes 1) [changes to deck details](https://drive.google.com/open?id=0B2KuIvWBIjnid3o2V0Rxa0p1Y2c&authuser=0) and 2) changes to the deck contents, i.e. the flashcard entries contained in the deck. Revisions should be logged under the Time Stamp seen [here](https://drive.google.com/open?id=1kdbCYhIymp1hhxw8m29KHmJmBLTYcSuKOETAQRlBFBE&authuser=0). The revision history should also generate a very brief description of the type of change made, such as flashcards added to deck / flashcards removed from deck / changes to deck details.
      2. In AD Deck Editor, when we changes content of any entry. It will change in both( master DB and Deck). Is It correct?
         1. **GABA (CB 10/17/2014)**: Yes. (Please see 15.d.i.1.a)
3. **GABA (CB 10/17/2014)**: **General Comments**
   1. ~~The Deck Editor tab (as well as the Starter List editor tab) should have a “Save” button and a pop-up confirming that changes were saved. “Click outside to save” functionality should apply to flashcard entries but not to decks.~~
   2. **~~GABA (JS 10/30/14):~~** ~~Please clear coloration if resolved.~~
   3. **~~Prospus (KC 10/31/14):~~** ~~Ok~~
   4. ~~Clarifying definitions (see XLS diagram~~ [~~here~~](https://drive.google.com/open?id=1kdbCYhIymp1hhxw8m29KHmJmBLTYcSuKOETAQRlBFBE&authuser=0)~~):~~ 
      * **~~“pending entry”~~**~~: 1) a word or phrase from lesson record that can be made into a flashcard; or 2) selected text that client has saved from myGaba. If client makes a pending entry into a flashcard, the text of the pending entry becomes the “title” of the flashcard. (See 15.b.i for further information)~~
      * **~~card status:~~** ~~every flashcard has a status: active or not active (I believe this is assigned a binary value, such as “active: 0/1").~~
      * **~~“not active” status:~~** ~~any flashcard from AD-created decks (both textbook decks and supplemental decks) are “not active” until the client studies the flashcard for the first time in “Study Mode”.~~
      * **~~“active” status:~~** ~~any flashcard created by client is “active”. Flashcards from AD-created decks become “active” after clients study them in “Study Mode”~~
   5. **~~GABA (JS 10/30/14):~~** ~~Please clear coloration if understood and resolved.~~
   6. **~~Prospus (KC 10/31/14):~~** ~~Ok~~
4. **GABA (JS 10/30/14):** Queries:
   1. We have made a few changes and clarifications which must affect the ERD. IT was also wondering about the statistics subsystem in relationship to the ERD. When do you think we can have an updated version of that?
   2. **Prospus (KC 10/31/14):** We will share it in next week.
   3. Regarding the project timeline, it looks as if things have gotten moved back a bit. This is not overly concerning, but given the complexity of the project and some of the difficulties we have had, we would like to know if you think we are still on target. If we are not, we need to begin re-evaluating because it will affect other projects scheduled to launch simultaneously.
   4. **Prospus (KC 10/31/14):** We apologies for some delay in few modules but we still plan the final delivery on specified time. We have already added extra resources in team to meet the specified deadline. If there will be any delay further we will inform you in advance.
   5. Can they remove "/gaba" directory from api's path? Including "/gaba" in path is OK in development phase, but I want to remove "/gaba" from path in LIVE version
   6. **Prospus (KC 10/31/14):** Ok
   7. Does not need to make [8.] In newest request, Gaba manages Flashcard points. [8.] is already exists in IF(a) \*Please see attached
   8. **Prospus (KC 10/31/14):** We will discuss this on Skype
   9. Can they remove "/gaba" directory from api's path? Including "/gaba" in path is OK in development phase, but I want to remove "/gaba" from path in LIVE version.
   10. **Prospus (KC 10/31/14):** We used “/gaba” because it is a directory on our server, there are other project as well that’s why we didn’t put it in root directory directly.
   11. Does not need to make [8.]. In newest request, Gaba manages Flashcard points. [8.] is already exists in IF(a) \*Please see attached
   12. **~~Prospus (KC 10/31/14):~~** ~~We will discuss on Skype~~
   13. **~~Prospus (KC 11/04/14):~~** ~~When click on STUDY then we display card list of review previous and latest card so please explain which type of card showing first like latest card then review card or review card then latest card.~~
   14. **~~Prospus (KC 11/04/14):~~** ~~If any card add in study list (when any client review the card) that card add in first or last or mid of of list in study~~
   15. **~~Gaba (JS 11/04/14)~~**~~: Study session should mix “new” and “review” cards together. For example, if client has 5 “new” cards to study and 35 “review” cards, then there should be a “new” card every 7th card (or so).~~
   16. **~~Prospus (KC 11/04/14):~~** ~~Please explain what these numbers 1,2, 3 indicates given in below image:~~



* + - **~~Gaba (JS 11/05/14)~~**~~:~~
    - **~~1:~~** ~~# of cards which were successfully reviewed and will not appear again during the session~~
    - **~~2:~~** ~~Upcoming “New” cards which will be introduced and studied during session~~
    - **~~3~~**~~: Upcoming “Review” cards which have been seen/studied before but are scheduled for review during the session.~~
    - ~~Prospus (KC 11/07/14): Ok, Thanks~~
  1. **Prospus (KC 11/07/14):** **Question**-Can you please explain the below points:
     + CL5.1: CHALLENGE mode
     + This brings up a dedicated popup (CL5.1) which lets Client take a quiz on a selection of “active” cards in “Learning”, “Pretty Good”, “ status.
       1. **Gaba (JS 11/17/14):** This is a mistake. Active cards of status “learning” / “pretty good” / “almost there” / “learned” can appear in Challenges. Of course, “mastered” cards are not in challenges. Also, we don’t want challenges to display “just learned” cards.
       2. **Prospus (KC 11/22/14):** Done
     + a) Challenge mode does not affect the SRS status except for cards in the “Learned” box.
     + **Gaba (JS 11/17/14):** Correct. SRS schedule (for review in Study mode) or box is not affected by responses in Challenge mode. The exception is for learned cards--when the response is correct in Challenge mode, it becomes “mastered. If the response is incorrect, it returns to review in study mode (the last numbered box). E.g. if “horse” is being learned at “standard” difficulty, and is in the learned box, if client gets “horse” wrong in Challenge mode, it moves to box 7 and will be scheduled for review in Study mode in 60 days.
     + **Prospus (KC 11/22/14):** Done
     + b) The “check” on the progress bar changes to a crown in this instance.
     + **Gaba (JS 11/17/14):** Sorry, this should read “when a card changes from ‘learned’ status to “mastered” status, it receives a ‘check’ as in the [structure](http://sta.gaba.prospus.com/structure/version-7/flashcards.php).
     + c) Distractors are pulled from other entries the Client’s is studying and must be of the same part of speech and of the same “level” or earlier (if available).
     + **Gaba (JS 11/17/14):** This is the distractor list, which consists of the Starter list created by AD + all cards the client has. E.g. if the starter list has “dog” and “cat”, and the client is studying “mouse” “dragon” and “bring”, then when the Challenge is testing “mouse”; the distractors should be “dog” / “cat” / “dragon” (“bring” should not be a distractor because it is a verb, not a noun.
     + **Prospus (KC 11/22/14):** Done
  2. **Prospus (KC 11/07/14):** Please explain the selected area:
     + 
     + **Gaba (JS 11/17/14):** There should be a timer for responding to a challenge here. 25 seconds is good. If time expires, system counts it as a “wrong” response and moves it to the next question
     + **Prospus (KC 11/22/14):** Done
  3. **Prospus (KC 11/12/14):**  If we have 2 decks ‘X’ and ‘Y’ and both are sharing 2 common card (A, B) from card **A, B**, C, D, E. If I make the deck X mute and deck Y favourite, will A and B will appear in study?
  4. **Gaba (JS 11/17/14):** Yes. A & B will still appear in study.
  5. **~~Prospus (KC 11/12/14):~~**  ~~Cards appear in study session is random as per settings not as per lessons. What session hours and lesson linked with each other in this calendar.~~
     + 
     + **~~Gaba (JS 11/17/14):~~** ~~I don’t think we need to be building this page. The statistics we need to be tallying won’t be displayed in the Flashcard site directly, they will be called by the API and appear in a different section of myGaba that has all learning stats.~~

1. **Gaba General Feedback JS 11/19/14**
   1. **AD: Master DB**
      1. Current DB table height is very small and does not use the full screen. Can we make the height about 75% larger?
      2. **Prospus (KC 11/25/14):** Done
         1. **Gaba (JS 11/26/14):**Thank you, but this seems to have been increased more than 75%. Please provide the exact height (px) of BEFORE and NOW sizes so I can specify more exactly.

DIVYA(12/11/2014): Exact height Before: 355px and now 1000px.

* + 1. What is the default number of entries per pagination? Is there any way to modify this?
    2. **Prospus (KC 11/25/14):** Default number of pages is 25, it can be modified through code only.
       1. **Gaba (JS 11/26/14):** Pages or entries/page? It is not possible to make a setting to control the number of entries displayed per page?

DIVYA(12/11/2014): Default number of entries/page is 25. We will provide dropdown near to pagination on (master db / deck editor) to control the number of entries per page like(25, 50, 75,100).

* + 1. ~~Can we add a (I<<) and (>>I) button to the pagination to jump to the last or first page?~~
    2. **~~Prospus (KC 11/25/14):~~** ~~Done~~
       1. **~~Gaba (JS 11/26/14):~~**~~Thank you.~~
    3. ~~Thank you for making column sizes scalable. Can the page remember their size when it goes from one page to another or refreshes?~~
    4. **~~Prospus (KC 11/25/14):~~** ~~No its not possible~~
       1. **~~Gaba (JS 11/26/14):~~**~~That is unfortunate.~~
    5. What is the criteria for sorting search results? Complete matches should always appear first, with complete “TYPE” matches prioritizes highest.
    6. **Prospus (KC 11/25/14):** We will check the possibilities.
    7. **Gaba (JS 11/26/14):**OK. This may need more discussion.
  1. **CL: Sitewide/multiple pages**
     1. There appear to be some iframes which require scrolling. Scrolling within an iframe should never happen. Examples are the LOOK: Decks page and the Settings page. Layout should be modified so that scrolling is never required within an iframe on the page.
     2. **Prospus (KC 11/25/14):** Iframe should have some height due to which the scroll bar should be there.
        1. **Gaba (JS 11/26/14):**I’m not sure I understand. It is not acceptable to have Client-side iframe scrolling. We should be able to modify the page spacing so that all pages fit on this iframe without scrolling.

**Prospus (Arun 12/11/14): Done**

* + 1. ~~Can we have all popup windows default to the center of the screen rather than the upper left hand corner?~~
    2. **~~Prospus (KC 11/25/14):~~** ~~Done~~
       1. **~~Gaba (JS 11/26/14):~~**~~Thank you.~~
    3. ~~Thank you for making popup windows re-sizable. Can make sure that the default size does not require scrolling? Currently, STUDY SESSION COMPLETED & DECK EDITOR, require scrolling in default size.~~
    4. **~~Prospus (KC 11/25/14):~~** ~~Done~~
       1. **~~Gaba (JS 11/26/14):~~**~~Thank you.~~
  1. [**~~CL: Dashboard~~**](http://166.62.17.201/gaba/client/dashboard)
     1. ~~The “Study” icon should have information on how many “new” and “due” cards are available for review. Currently, it looks static.~~
     2. **~~Prospus (KC 11/25/14):~~** ~~Done~~
        1. **~~Gaba (JS 11/26/14):~~**~~Thank you.~~
  2. **CL:** [**Create Card**](http://166.62.17.201/gaba/client/addcard)
     1. When the System automatically searches the Master DB, it should limit the number of results to the height of the other entry fields and prioritize results by how well they match (e.g. full match of TITLE should be listed highest, currently, if I search “no”, the entry “no” is close to the bottom).
     2. **Prospus (KC 11/25/14):** Done
        1. **Gaba (JS 11/26/14):**Thank you. This looks good. In case of Japanese input, will System also check “JP Translation field?” This would be very useful.

**Prospus (Arun 12/11/14): Done and order will always display by type.**

* + 1. **Gaba (JS 12/1/14):** When adding a card, System does not allow adding a card with a duplicate title. Multiple cards with the same title should be allowed, but System should not allow a card with the same TITLE/POS/JP translation.

**Prospus (Arun 12/11/14): Done**

* + 1. ~~When adding a deck, can we list the decks alphabetically and with their color (similar to the way they appear on the card once added)?~~
    2. **~~Prospus (KC 11/25/14):~~** ~~Done~~
       1. **~~Gaba (JS 11/26/14):~~**~~Thank you.~~
  1. **~~CL:~~** [**~~Edit card~~**](http://166.62.17.201/gaba/client/editcard)
     1. ~~Currently, when a card is clicked on to be edited, it shows up as a modified version of the “Create card” window. But there is no function for the “Suggested entries” frame. Please remove this and have the card fill the whole window.~~
     2. **~~Prospus (KC 11/25/14):~~** ~~Done~~
        1. **~~Gaba (JS 11/26/14):~~**~~Thank you.~~
     3. ~~In order to favorite a card, Client shouldn’t have to click “edit” first. The star should be clickable to toggle favorite status without going into edit mode. This applies to “All Cards” mode and whenever you click on a card to see its details.~~
     4. **~~Prospus (KC 11/25/14):~~** ~~Done~~
        1. **~~Gaba (JS 11/26/14):~~**~~Thank you.~~
  2. **~~CL: LOOK: DECKS~~**
     1. ~~Rather than “ALL CARDS: DECK NAME”, please change to “DECK: DECK NAME”~~
     2. **~~Prospus (KC 11/25/14):~~** ~~Done~~
        1. **~~Gaba (JS 11/26/14):~~**~~Thank you.~~
  3. **~~CL: Look: All Decks~~**
     1. ~~Client-created decks do not need to have a “new” badge when they are made. This should only be for AD pre-made decks.~~
     2. **~~Prospus (KC 11/25/14):~~** ~~Done~~
        1. **~~Gaba (JS 11/26/14):~~**~~Thank you.~~
  4. **CL: Study Module**
     1. A session should follow the [FC logic](https://drive.google.com/file/d/0B_7qhnAyW-vaczdDcm9pYmMxaTg/view?usp=sharing). It seems like a session does not follow this logic.
        1. Currently, “presentation mode” does not seem to exist.
        2. **Prospus (KC 11/22/14):** We already followed the [FC logic](https://drive.google.com/file/d/0B_7qhnAyW-vaczdDcm9pYmMxaTg/view?usp=sharing) best from our understanding, if we are missing anything here, please elaborate it.
           1. **Gaba (JS 11/26/14):**Thank you. It looks like it is following Logic mostly now. But presentation mode still does not seem to display.
        3. ~~Cards which are responded to as “Unknown” do not re-appear during the session.~~
        4. **~~Prospus (KC 11/22/14):~~** ~~Card which is responded as “Unknown” will move to Box 1.1 from it’s current box and hence it will appear in the current session as per~~ [~~FC logic~~](https://drive.google.com/file/d/0B_7qhnAyW-vaczdDcm9pYmMxaTg/view?usp=sharing)~~.~~
           1. **~~Gaba (JS 11/26/14):~~**~~Thank you. This seems to be working now.~~
        5. “Completed” cards should be the count of cards that appeared during the session, but which will not appear again during the same session. “Coming up: X + Y” should be a count of X “new” cards (which have not yet been presented and will be shown in presentation mode) + Y “review” cards which have been seen before but will appear during the session. The session does not end until all cards become “Completed”. I have updated the [FC logic](https://drive.google.com/file/d/0B_7qhnAyW-vaczdDcm9pYmMxaTg/view?usp=sharing) to include information for each case and how these numbers are calculated.
        6. **Prospus (KC 11/22/14):** Please elaborate – The session does not end until all cards become “**Completed**”.Does that mean that the client will not get **“TODAY'S STUDY SESSION COMPLETED. YOU HAVE FINISHED YOUR SCHEDULED REVIEWS FOR TODAY.”**- message along with Review more option on selecting the Confidence Meter rating for the last card shown in the current session, until all the cards shown in that session have been moved to the Learned Box?
           1. **Gaba (JS 11/26/14):** No. “Completed” means “Finished for current session” per [flashcard logic](https://drive.google.com/file/d/0B_7qhnAyW-vaczdDcm9pYmMxaTg/view). Session always begins with “Completed” = 0 and “Coming up” = XX + YY. The total sum of completed and “coming up” is constant through the session. At the end of the session, “Completed” = the sum of XX and YY.
        7. When hitting the “back” (<) button, we should see the review that
        8. **Prospus (KC 11/22/14):** Please elaborate it
           1. **Gaba (JS 11/26/14):** Client should see the card and what they selected on the confidence interval.
     2. Study summary
        1. If a client has no more scheduled reviews, clicking on study brings up “TODAY'S STUDY SESSION COMPLETED YOU HAVE FINISHED YOUR SCHEDULED REVIEWS FOR TODAY.” without any option for study. If there are no cards ready for review,the WANT TO STUDY MORE? box should appear under this text.
        2. **Prospus (KC 11/22/14):** There are two conditions in this :
           1. CONDITION 1. If the client has finished the number of reviews available for the day(i.e. Maximum number of reviews/day is 50 and client has reviewed 50 cards), then on clicking on study – “TODAY’S STUDY SESSION COMPLETED YOU HAVE FINISHED YOUR SCHEDULED REVIEWS FOR TODAY.” message is displayed.
           2. CONDITION 2. If the client has not finished the number of reviews available for the day, then on clicking on Study and reviewing till the last card, when the client selects confidence meter rating for the last card in the current study session, “TODAY’S STUDY SESSION COMPLETED YOU HAVE FINISHED YOUR SCHEDULED REVIEWS FOR TODAY.” message is displayed with WANT TO STUDY MORE? Box under this message.
           3. **Gaba (JS 11/26/14):** CONDITION 1 should not exist. CONDITION 2 is for the CONDITION 1 scenario (when no cards are due). Basically, the client should never be told that there is no option for additional study. This was all covered in the Proposal document CL 3.3 Continuing Study Options. The client has three options:

“LEARN MORE NEW WORDS” - introduces additional UNSEEN (new/sleeper) cards to the client.

“REVIEW AHEAD” - review words due in the future (aka tomorrow) ahead of their scheduled review

“REVIEW TODAY'S FORGOTTEN WORDS” - show the words that were learning status “learning” or higher but were marked with a “X” today

* + - 1. ~~There should be a default value (5) in the “learn more words”field.~~
      2. **~~Prospus (KC 11/22/14):~~** ~~Done~~
         1. **~~Gaba (JS 11/26/14):~~** ~~Thank you.~~
    1. **Design issues**
       1. We had mentioned that elements like the TITLE of the card and confidence intervals should not change position. These elements should be in a fixed position and not change from word to word and from front to back of the card. TITLE should always be in the same place, so should the buttons.

**Prospus (Anjali 12/12/14): Done**

* + - 1. Hints often go off the area. Is there any solution for this?

**Prospus (Anjali 12/12/14): Done**

* + - 1. **Gaba (JS 11/26/14):** Design issues remain. Positions should be fixed and not jump around. “Answer” button should always appear directly over where confidence buttons are.

**Prospus (Anjali 12/12/14): We can’t fixed the position of the**

**“Answer” button because if we fixed the “answer” button and upper content is less, then the unnecessary space is show and upper content is more, then it overlapped the “Answer” button.**

* + - 1. DESINGER COMMENT(12/11/2014):
  1. **~~CL: Challenge Module~~**
     1. ~~The timer should go from 25 down to 1, not the other way around. Also, it should look like a clock if possible~~
     2. **~~Prospus (KC 11/22/14):~~** ~~Done~~
        1. **~~Gaba (JS 11/26/14):~~** ~~Thank you.~~
     3. ~~There is no need for an explanation if the answer is correct, only when it is incorrect.~~
     4. **~~Prospus (KC 11/22/14):~~** ~~Done~~
        1. **~~Gaba (JS 11/26/14):~~** ~~Thank you.~~
     5. ~~Sometimes it says an answer was “INCORRECT” even when it lists it as the correct answer.~~
     6. **~~Prospus (KC 11/22/14):~~** ~~Done~~
        1. **~~Gaba (JS 11/26/14):~~** ~~Thank you.~~
     7. ~~Words that aren’t in a deck appear in Challenge mode. Only words in a client’s ALL CARDS deck should appear.~~
     8. **~~Prospus (KC 11/22/14):~~** ~~Please elaborate it.~~
        1. **~~Gaba (JS 11/26/14):~~** ~~This seems to be fixed.~~

1. **Prospus Queries: Queries in “AD REPORT” Section**
   1. Group Report’
      1. Will only Textbook be shown or both(Textbook & Supplemental)?
      2. **Gaba (JS 11/26/14):** This is not related to decks. This is only to Filter clients. We want to see if lower-level clients use FC more than upper-level. Or if “Business” Clients use FC more than “Snapshots New” clients. All information for all filtered clients decks will be shown.
      3. In Textbook:
         1. What type of textbook it will be? Will it contains all textbooks including Ad & Client
            1. **Gaba (JS 11/26/14):** I don’t understand. Client can’t make a textbook deck, can they? Only AD textbooks as returned by API should show up here.
         2. If it contains All textbooks including AD and Client and each client(suppose total client : 1000) has added a textbook. Total 1000 textbook will be show under Textbook
            1. **Gaba (JS 11/26/14):** I don’t understand. Client can’t make a textbook deck, can they? Only AD textbooks as returned by API should show up here.
         3. If only AD textbook will be shown, how we can calculate self-made cards/decks for each client?
            1. **Gaba (JS 11/26/14):** This is only for filtering which client’s get reported. All clients who meet criteria are in the report.
      4. In Level:
         1. If It contains Client Textbook, no level is added from Client side?
            1. **Gaba (JS 11/26/14):** Level is calculated by the Highest Level returned by Gaba
         2. **Prospus (KC 12/01/14):** We have still not clear on above details. Lets talk about this on Skype.
   2. session log Report:
      1. **Gaba** : Client exits STUDY mode and begins a separate session (i.e. in CHALLENGE mode). Note that a Client may exit the session to create, edit, or delete a card without ending the session
      2. **Prospus (KC 12/04/14)**: In Challenge mode, there is no way to create, edit or delete a card. So please elaborate this point
         1. **Gaba (JS 12/04/14):** Does not apply to challenge mode, only to Study mode.
      3. **Gaba**: Challenge - 15 minutes of inactivity has passed without the quiz being completed
      4. **Prospus (KC 12/04/14)**: When we start in Challenge mode. After 25 seconds, card insert in database as a wrong answer and switch on a new card. So how we examine 15 minutes of inactivity. Please elaborate this point
         1. **Gaba (JS 12/04/14):** OK. We should log a “timeout” rather than a wrong answer when the 25 seconds expires.
2. **Gaba Questions:**
   1. **Gaba (OS 12/02/14):** Overview-Flashcard API returns text "Error 500" when php error was happened in Flashcard API. Can you return value in correct format even if php error was happened?
   2. **Prospus (KC 12/02/14):** Please explain the scenario for "php error 500" in API. Are you using different userid which you have not given us
      1. **Gaba (Okitsu 12/03/14):** I passed long text as "text" parameter
      2. **Prospus (KC 12/03/14):** Fixed the issue
      3. **Gaba (Okitsu 12/04/14):** The issue of text length was OK. Did you change this api to restrict adding vocabulary which was already in client’s Vocabulary? Please discuss about this spec with Jonathan.
      4. **Prospus (KC 12/03/14):** Jonathan, please discuss this point on Skype
   3. **Gaba (Okitsu 12/02/14):** And return value "result" is not returned as number but text
   4. **Prospus (KC 12/02/14):** We set the return format as per your GABA API details If(a), if you want to change return format please send the new format
      1. **Gaba (OS 12/03/14):** Your document says API returns ["result":0] but actual API returns ["result":"0"]
      2. **Prospus (KC 12/03/14):** Fixed the issue
   5. **Gaba (OS 12/02/14):** addvocabulary- Can you discuss with Jonathan about the rule for adding same text
   6. **Prospus (KC 12/02/14):** Sure but current implementation is as per your last updated web API XLS.
      1. **Gaba (OS 12/03/14):** My words was not enough, sorry. I regarded about background behaving of API. Does "addvocabulary" add vocabulary text as new if same text was already existed?
      2. **Gaba (JS 12/03/14):** I think the question here is: Does the System allow duplicate words/phrases in the "lesson vocab"/"pending from text" areas? The system should allow multiple instances of the same TITLE in different lessons (so I can have "lead" in the lesson record vocab for a lesson September 6 AND "lead" in the lesson record vocab for a lesson October 6) but it should NOT allow duplicates within the same lesson or within the "Pending from Selected Text" area. In this case, the System should either ignore the repeated word or return an error
      3. **Prospus (KC 12/03/14):** Done
      4. **Gaba (Okitsu 12/04/14): What will be returned from API if “addvocabulary” or “addlessonvocabulary” sends vocabulary word which was already existed in Flashcard DB?**
      5. **Prospus (KC 12/03/14):** If you add duplicate vocabulary word for same student in “**addvocabulary**” API then it will give an error message error ({"result":1,"msg":"System error was occurred."} )  
         “**addlessonvocabulary**” API always insert the vocabulary in different lesson in different date/time.   
         But it will return error ({"result":1,"msg":"System error was occurred."} ) If API run for invalid single student(not existing user) (i.e 'studentid'=>array(123123))   
         But API run for multi students (i.e. studentid'=>array(123123,183632)) then It will skip invalid student and insert data for student user only and return success. (where 123123 is invalid student ID).
   7. **Gaba (OS 12/02/14):** editvocabulary- Primary key of vocabulary and phrasebook unique between them? I'm wondering if we can remove post parameter "type" from this API
   8. **Prospus (KC 12/02/14):** Yes, both are unique. Currently we are edit the vocabulary or phrasebook on behalf of unique key. if you will remove the "type" from this API then "type" value will not edit.
      1. **Gaba (Okitsu 12/03/14):** Let's remove "type" parameter from this API because we does not have operation to move Vocabularies to Phrasebook
      2. **Prospus (KC 12/03/14):** OK, we have removed the ‘type’ parameter from this API
      3. **Gaba (Okitsu 12/03/14):** “deletevocabulary” is also too?
      4. **Prospus (KC 12/03/14):** Done
   9. **Gaba (OS 12/02/14):** deletevocabulary- I deleted "primary-key:106" from vocabulary. It makes myCards top page strange. Shows empty square. And the issue of post parameter "type" is same as "editvocabulary".
   10. **Prospus (KC 12/02/14):** Can you please send us the screenshot or scenario because this case is not repeating at our end.
       1. **Gaba (OS 12/03/14):** I could not reproduce it because behaving of API is little bit different today. Yesterday: Shows attached page after calling "deletevocablary". Today: I tried to remove [key:232] but "deletevocablary" doesn't work. Returns "success" but target vocabulary is not removed from dashboard
       2. **Prospus (KC 12/03/14):** Currently this API working fine, if you face this issue again please let us know
   11. **Gaba (OS 12/02/14):** getvocabularies- This api returns vocabularies which were made "Dismiss" in myCards. Is it OK?
   12. **Prospus (KC 12/02/14): :** No, "Dismiss" cards not display in this list.
       1. **Gaba (Okitsu 12/03/14):** Do you meen it was bug? So we haven't dicided the "index" character to get "other" category vocabularies. How do you think about what character would be suitable for "other" category. ("other" category: Text start with non-character)
       2. **Prospus (KC 12/03/14):** Yes, but currently we have fixed it. Now(with "other-index" category: Text start with non-character)
       3. **Gaba (Okitsu 12/04/14): Can we try to get vocabularies which starts with non-character? Now it’s hard to us because Flashcard demo just allow adding vocabularies which starts with [a-z].**
       4. **Prospus (KC 12/03/14):** You can add vocabularies which start with non-character like 1vocabulary, 2vocabulary etc. and using “other-index” category you can get these vocabularies. For example <http://166.62.17.201/gaba/webapi/getvocabularies?studentid=183632&type=0&index=other-index>
       5. **Gaba (Okitsu 12/04/14):** OK
   13. **Gaba (Okitsu 12/02/14):** I have question about Flashcard API
   14. **Prospus (KC 12/02/14):** Currently, we are using 4 students data which you have provided us as a sample. For new user we need their record in our database for authentication.
       1. **Gaba (Okitsu 12/03/14):** Do you meen Flashcard app has function for it? How will Flashcard app add students record into Flashcard database? Can you modify Flashcard API document about this discussion?
       2. **Gaba (JS 12/03/14):** This was discussed in January. Please see [6.3 Questions about Client site membership](https://docs.google.com/document/d/1Zku1R7rb8XUc_rf1Mg8pVzcgRqNJkVXxOM2GUVyHyn0/edit) in the Systems Requirement Analysis. Flashcard system must automatically generate a new account when a new client ID publishes to the system. Most clients will have lesson record vocabulary published BEFORE they first log into the System from their own computer. This means that the system needs to be able to auto-generate accounts without prior registration
       3. **Prospus (KC 12/03/14):** Jonathan, please discuss this on Skype
   15. **Gaba (Okitsu 12/03/14):** student\_vocabulary\_word - This question is not for Mobile but server side. How will Flashcard app behaving? Current Vocabulary in myGaba behaves as "a)".  
       **Client A's vocabulary**1. aaa  
       2. bbb  
       **Client B's vocabulary**1. ccc  
       2. bbb  
       In the case client B adds word "aaa" into his Vocabulary.  
       a) App just inserts a row into "STUDENT\_VOCABULARY\_LIST" which refers existed data in "STUDENT\_VOCABULARY\_WORD".  
       b) App inserts row into "STUDENT\_VOCABULARY\_LIST" and "STUDENT\_VOCABULARY\_WORD"
   16. **Prospus (KC 12/03/14):** Its working exactly you explained above.
   17. **Gaba (Okitsu 12/03/14):** Presets- Do you mean pre-sets vocabularies (Textbook vocabularies?) will not in "STUDENT\_VOCABULARY\_WORD"?
   18. **Prospus (KC 12/03/14):** Vocabularies of "PENDING CARDS FROM SELECTED TEXT" block also insert into STUDENT\_VOCABULARY\_WORD table
   19. **Gaba (Okitsu 12/04/14):** My question is [“STUDENT\_VOCABULARY\_LIST” table and “STUDENT\_VOCABULARY\_WORD” table is 1:1 or n:1 ?].
   20. **Prospus (KC 12/03/14):** It will be 1:1
   21. Does it mean that Flashcard app always insert value into “STUDENT\_VOCABULARY\_WORD” and “STUDENT\_VOCABULARY\_LIST” at same time?
3. **Gaba questions/requests (12/04/2014)**
   1. Please release (temporarily) the restrictions for POS on Publication for entries in the Master Database. Once we have the Master Database from Rob, we will ensure that all POS adhere to the full form. This will be indicated in the dynamic translation [sheet here](https://docs.google.com/spreadsheets/d/1C5r7xOKaEVEEDGa9NS1FnT203To-MHiElNvodKfoORg/edit#gid=0).
   2. Please create clean (no Lesson Record vocab / no Pending vocab) dummy accounts for the following ClientID (pw same as username is fine):
      1. 111111
      2. 222222
      3. 333333
      4. 444444
      5. 555555
      6. 666666

**Prospus (Arun 12/11/14): We have added lesson vocabulary and pending vocabulary for all dummy accounts and you can also add vocabularies for these accounts using vocabulary web API.**

* 1. Before we launch the live site (and before migration to our servers), we will want to purge all User and Master DB data. Currently, the only way to remove MDB entries is by manual deletion. Please advise the best solution.
  2. We would like to begin translating the site according to our original [translation sheet](https://docs.google.com/spreadsheets/d/1Ht_GmyJoLnq2HT7LsPd4f3nL5H0WpDWhZiOiiwIWMVI/edit#gid=0). We would like to do this ahead of UAT testing.

**Prospus (Arun 12/11/14): In Process**

* 1. We need to add a way for Clients to delete a deck. Please add a button to the Client Deck Editor which allows them to delete the active deck. Note: this should NOT delete the entries in the deck.

**Prospus (Arun 12/11/14): Done**