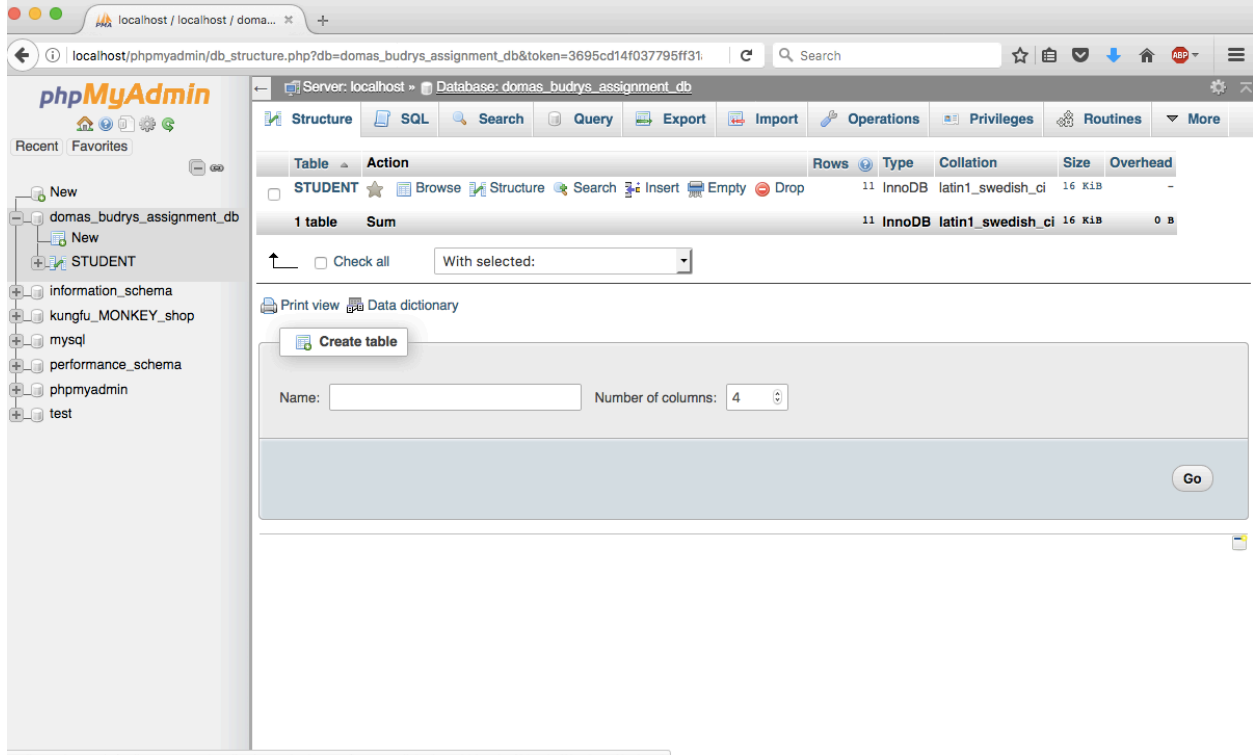


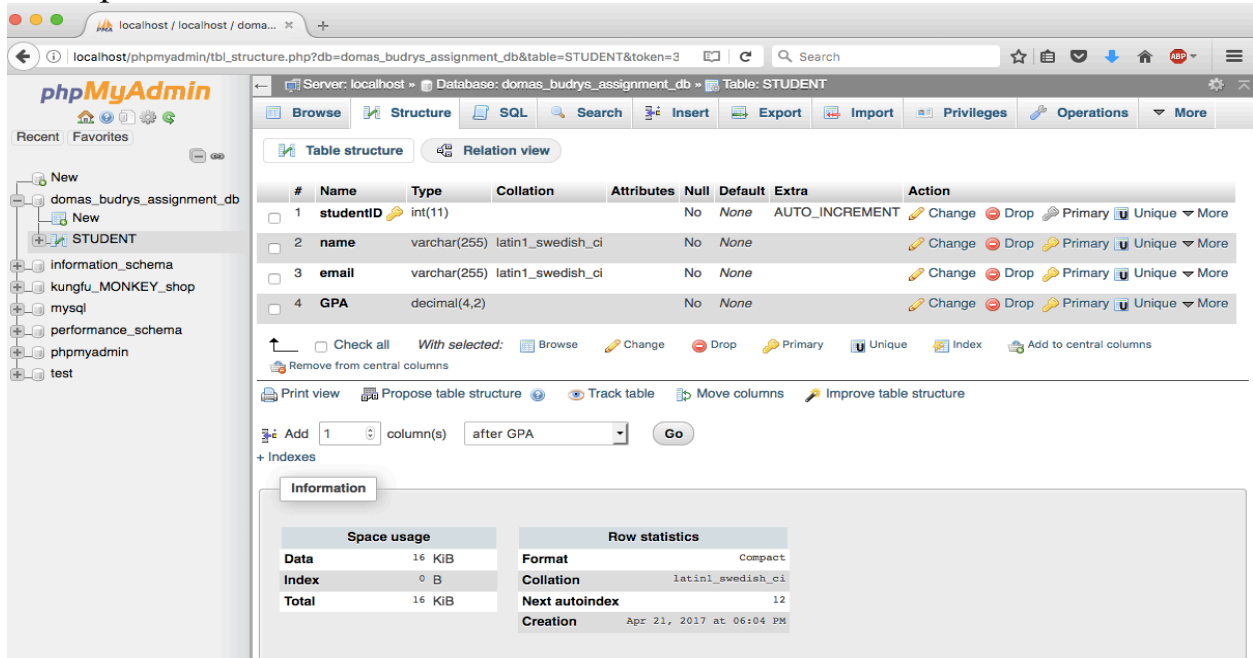
## Domas Budrys Assignment 6

### Question 1:

Example: “domas\_budrys\_assignment\_db” database and the table inside



Example: “student” table structure



## Example: “records” in student table

The screenshot shows the phpMyAdmin interface with the 'STUDENT' table selected in the 'domas\_budrys\_assignment\_db' database. The table contains 11 records, each with columns for studentID, name, email, and GPA. The interface includes a sidebar with a database tree, a top navigation bar with tabs like 'Browse', 'Structure', 'SQL', etc., and a main content area displaying the table data. The 'STUDENT' table is highlighted in the sidebar, and the 'STUDENT' table is selected in the top navigation bar. The table data is displayed in a grid format with columns: studentID, name, email, and GPA. The records are numbered 1 through 11. Each record has a set of icons for editing, copying, and deleting. The bottom of the interface shows a 'Check all' checkbox and a 'With selected:' dropdown menu.

studentID	name	email	GPA
1	PO BLACK	poblack@gmail.com	3.51
2	SHIFU HOFFMAN	shifuhoffman@gmail.com	2.52
3	TIGRESS JOLIE	tigressjolie@gmail.com	3.63
4	JENNIFER YUH	jenniferyuh@gmail.com	1.44
5	OX STORMING	oxstorming@gmail.com	3.95
6	MONKEY CHAN	monkeychan@gmail.com	4.00
7	VIPER LIU	viperliu@gmail.com	2.37
8	MANTIS ROGEN	mantisrogen@gmail.com	3.29
9	CRANE CROSS	cranecross@gmail.com	3.72
10	OOGWAY KIM	ogwaykim@gmail.com	1.53
11	PING HONG	pinghong@gmail.com	2.52

## Example: data privileges for user domasweb

The screenshot shows the 'Edit privileges' page in phpMyAdmin for the user account 'domasweb'@'localhost'. The page is titled 'Edit privileges: User account 'domasweb'@'localhost' - Databases domas\_budrys\_assignment\_db'. The 'Database-specific privileges' section is active, and the 'Check all' checkbox is checked. The 'Data' privilege is selected, and the 'Structure' and 'Administration' privileges are unselected. The 'Data' privilege includes the following options: SELECT, INSERT, UPDATE, and DELETE. The 'Structure' privilege includes the following options: CREATE, ALTER, INDEX, and DROP. The 'Administration' privilege includes the following options: GRANT, LOCK TABLES, and REFERENCES. The interface includes a sidebar with a database tree, a top navigation bar with tabs like 'Databases', 'SQL', 'Status', etc., and a main content area displaying the privilege settings.

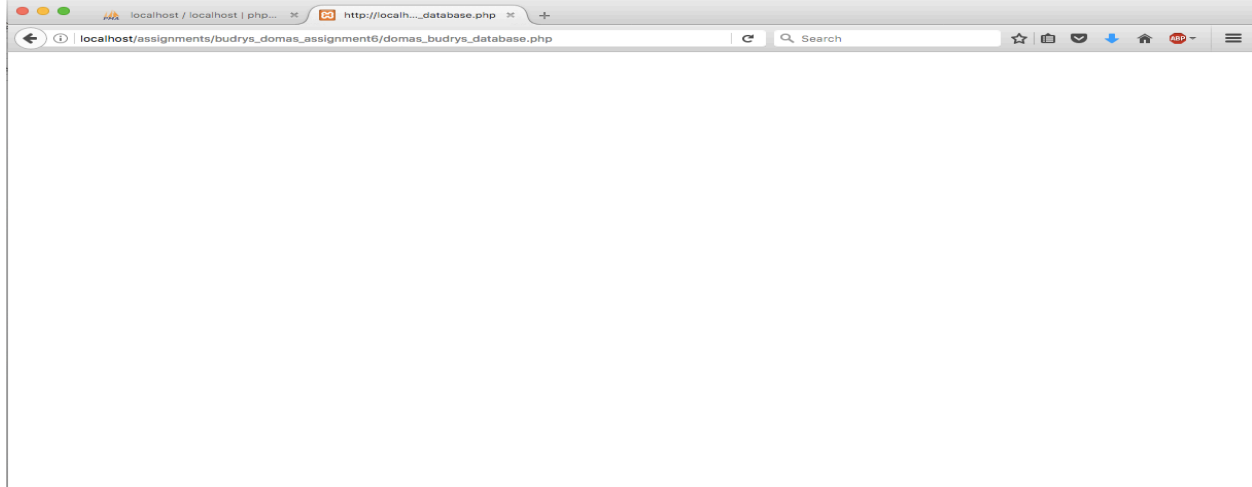
Database-specific privileges ☒ Check all

Note: MySQL privilege names are expressed in English.

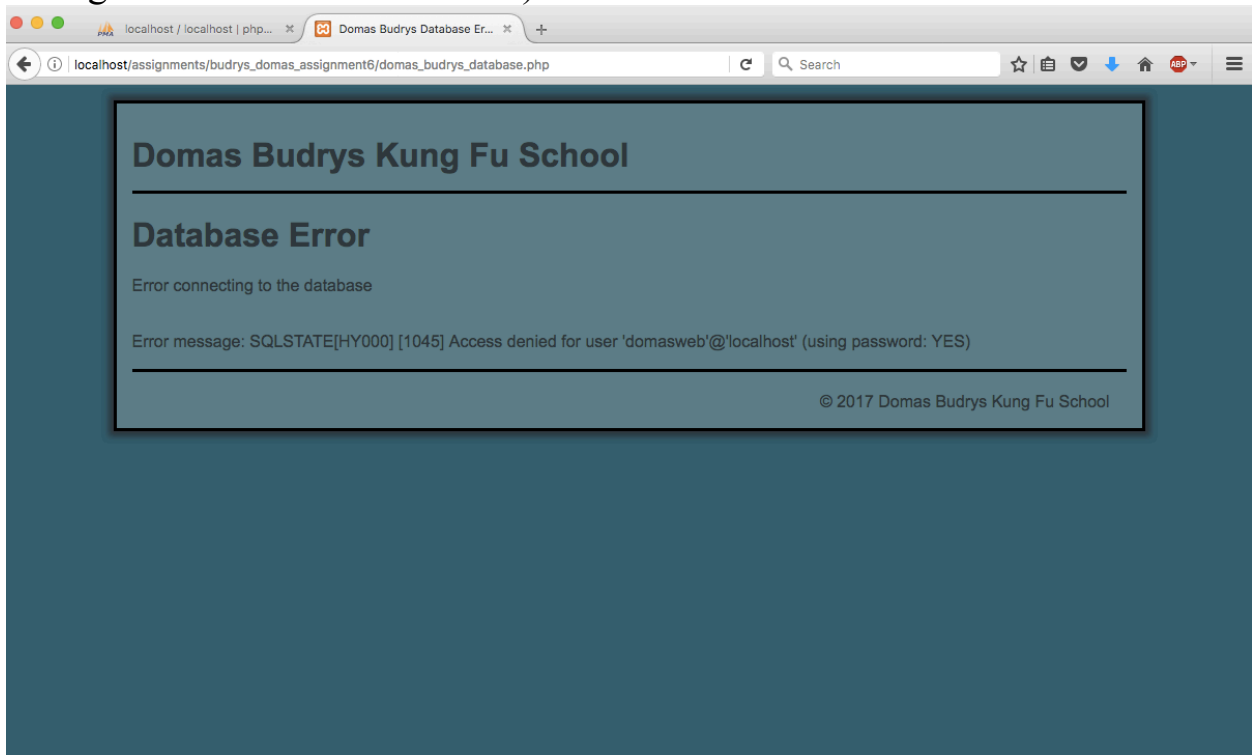
Privilege	Structure	Administration
<input checked="" type="checkbox"/> Data	<input type="checkbox"/> Structure	<input type="checkbox"/> Administration
<input checked="" type="checkbox"/> SELECT	<input type="checkbox"/> CREATE	<input type="checkbox"/> GRANT
<input checked="" type="checkbox"/> INSERT	<input type="checkbox"/> ALTER	<input type="checkbox"/> LOCK TABLES
<input checked="" type="checkbox"/> UPDATE	<input type="checkbox"/> INDEX	<input type="checkbox"/> REFERENCES
<input checked="" type="checkbox"/> DELETE	<input type="checkbox"/> DROP	

## Question 2:

Example: domas\_budrys\_database.php (shows nothing, only has php code)



Example: domas\_budrys\_database\_error.php (shows this if something is wrong with database connection)



### Question 3:

Example: index.htm, before search

**Domas Budrys Kung Fu School - Search Students**

---

**Search for students with the minimum GPA**

Minimum GPA :

Students with GPAs higher than minimum will be displayed here

[Search & Split](#)

---

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**Domas Budrys Kung Fu School - Search Students**

---

**Search for students with the minimum GPA**

Minimum GPA :

Students with GPAs higher than minimum will be displayed here

[Search & Split](#)

---

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Example: index.htm, after search

The screenshot shows a web browser window with the address bar displaying `localhost/assignments/budrys_domas_assignment6/`. The page title is "Domas Budrys Kung Fu School - Search Students". Below the title, there is a section titled "Search for students with the minimum GPA". Under this section, there is a label "Minimum GPA :" followed by a text input field containing the value "3.5" and a "Search" button. Below the search form, there is a table with the following data:

Student ID	Name	Email	GPA
1	PO BLACK	poblack@gmail.com	3.51
3	TIGRESS JOLIE	tigressjolie@gmail.com	3.63
5	OX STORMING	oxstorming@gmail.com	3.95
6	MONKEY CHAN	monkeychan@gmail.com	4.00
9	CRANE CROSS	cranecross@gmail.com	3.72

Below the table, there is a link labeled "Search & Split". At the bottom right of the page, there is a copyright notice: "© Domas Budrys Kung Fu School".

The screenshot shows a web browser window with the address bar displaying `localhost/assignments/budrys_domas_assignment6/index.html`. The page title is "Domas Budrys Kung Fu School - Search Students". Below the title, there is a section titled "Search for students with the minimum GPA". Under this section, there is a label "Minimum GPA :" followed by a text input field containing the value "2.3" and a "Search" button. Below the search form, there is a table with the following data:

Student ID	Name	Email	GPA
1	PO BLACK	poblack@gmail.com	3.51
2	SHIFU HOFFMAN	shifuhoffman@gmail.com	2.52
3	TIGRESS JOLIE	tigressjolie@gmail.com	3.63
5	OX STORMING	oxstorming@gmail.com	3.95
6	MONKEY CHAN	monkeychan@gmail.com	4.00
7	VIPER LIU	viperliu@gmail.com	2.37
8	MANTIS ROGEN	mantisrogen@gmail.com	3.29
9	CRANE CROSS	cranecross@gmail.com	3.72
11	PING HONG	pinghong@gmail.com	2.52

#### Question 4:

Example: domas\_budrys\_ajaxsearch\_single.htm, user input

The screenshot shows a web browser window with the URL `localhost/assignments/budrys_domas_assignment6/domas_budrys_ajaxsearch_single.html`. The page title is "Domas Budrys Kung Fu School - Search & Split". Below the title, there is a section titled "Search for students by studentID". In this section, the "StudentID:" label is followed by a text input field containing the value "10". To the right of the input field is a "Search" button. Below this section, a message states "Student information will be displayed in the text boxes below". This is followed by four labels and their corresponding empty text input fields: "Student ID:", "Student Name:", "Email:", and "GPA:". At the bottom left of the form area is a link labeled "Back to first page". At the bottom right is the copyright notice "© Domas Budrys Kung Fu School".

This screenshot is identical to the one above, showing the same web browser window and page layout. The only difference is the value entered in the "StudentID:" input field, which is now "2". All other elements, including the "Search" button, the "Student information will be displayed in the text boxes below" message, the empty input fields for "Student ID:", "Student Name:", "Email:", and "GPA:", the "Back to first page" link, and the copyright notice, remain the same.

Example: domas\_budrys\_ajaxsearch\_single.htm, after search

The screenshot shows a web browser window with the address bar displaying `localhost/assignments/budrys_domas_assignment6/domas_budrys_ajaxsearch_single.html`. The page title is "Domas Budrys Kung Fu School - Search & Split". The main content area has a dark blue background and contains the following elements:

- Search for students by studentID**: A section header.
- Search Input**: A text box labeled "StudentID:" containing the value "10", followed by a "Search" button.
- Student information will be displayed in the text boxes below**: A section header.
- Student Information**: Four text boxes labeled "Student ID:", "Student Name:", "Email:", and "GPA:" containing the values "10", "OOGWAY KIM", "ogwaykim@gmail.com", and "1.53" respectively.
- Back to first page**: A link at the bottom left.
- Copyright**: "© Domas Budrys Kung Fu School" at the bottom right.

The screenshot shows a web browser window with the address bar displaying `localhost/assignments/budrys_domas_assignment6/domas_budrys_ajaxsearch_single.html`. The page title is "Domas Budrys Kung Fu School - Search & Split". The main content area has a dark blue background and contains the following elements:

- Search for students by studentID**: A section header.
- Search Input**: A text box labeled "StudentID:" containing the value "2", followed by a "Search" button.
- Student information will be displayed in the text boxes below**: A section header.
- Student Information**: Four text boxes labeled "Student ID:", "Student Name:", "Email:", and "GPA:" containing the values "2", "SHIFU HOFFMAN", "shifuhoffman@gmail.com", and "2.52" respectively.
- Back to first page**: A link at the bottom left.
- Copyright**: "© Domas Budrys Kung Fu School" at the bottom right.