

Create Basis for System

Sprint Past Due

4 Total Cards

(4 Cards To Do)

145 Points Total

2.07 Weeks Duration

#50

Administrators

0/2 50

To Do (2)

Doing

Done

#55

Create administrators' database which will contain id code for administrator, email, password, administrator name, secure code for authorization, status

#52

Authorize as an administrator if such an email and password exist in administrators' database and secure code is right

Add a task. Press enter after typing!

Task Description (#55)



Requirements for administrators' database fields:

1. ID code field: string (text field); max-length of string = 10 symbols; allowed alphanumeric characters; unique for each record.
2. Email field: string (email field); max-length of string = 100 symbols; allowed alphanumeric characters and "_.@".
3. Password field: string (password field); max-length of string = 25 symbols, min-length of string = 10 symbols; allowed alphanumeric + special symbols.
4. Administrator name field: string (text field); max-length of string = 20 symbols; allowed alphabetic characters.
5. Secure code field: string; defined length of string = 10 symbols; allowed alphanumeric + special symbols; editable field - this field is changed every week; every code is unique.
6. Status field: boolean (two options: "online" and "offline"; set "offline" as a default); is changed when appropriate administrator authorizes.

Close

Task Description (#52)



Administrator's authorization fields (interface requirements):

1. Email field: string (email field); max-length of string = 100 symbols; allowed alphanumeric characters and "_.@"; editable field; size (width=15% of screen width, height=4% of screen height); position (left=40%, top=25%).
2. Password field: string (password field); max-length of string = 25 symbols, min-length of string = 10 symbols; allowed alphanumeric + special symbols; editable field; size (width=15% of screen width, height=4% of screen height); position (left=40%, top=30%).
3. Secure code field: string; defined length of string = 10 symbols; allowed alphanumeric + special symbols; editable field; size (width=15% screen width, height=4% of screen height), position (left=40%, top=50%).

Button "Sign In": size (width=5% screen width, height=4% of screen height), position (left=60%, top=55%).

When the button "Sign In" is clicked and filled information is right (record with such information exists in administrators' database), then redirect to the main page, register in the system as "online" (change status field in administrators' database for appropriate administrator), all pages are opened with options for administrators.

Else show pop-up message that signing in wasn't successful (message appears on the top of the page for 1 minute; size (width=50% of screen width, height=6% of screen height), position (left=25%, top=15%); and then the message disappears.

Close

#19

Actions ▾

Add new item into system

 0/3   45 

To Do (3) ▾

#56

Actions ▾

Create stored items' database which contains
id code of the item, id code of the supplier, the
quantity of items in storage, item's name,
description, price, category, data, time, photos

   

#46

Actions ▾

Add a new record into stored items' database

   

#47

Actions ▾

Make a notification to all registered users
about new product's appearance

   

+

Add a task. Press enter after typing!

Task Description (#56)



Requirements for stored items' database fields:

1. Item ID code field: string (text field); max-length of string = 10 symbols; allowed alphanumeric characters; unique for each record; not editable field.
2. Supplier ID code field: string (text field); max-length of string = 10 symbols; allowed alphanumeric characters.
3. Quantity of items in storage field: integer (numeric field); allowed only numeric symbols; editable field.
4. Item's name field: string (text field); max-length of string = 30 symbols; allowed alphabetic characters.
5. Description field: string (text field); max length of string = 1000 symbols; allowed alphanumeric + special symbols; editable field.
6. Price field: float (numeric field); allowed only float numbers in range from 0 to 10000; editable field.
7. Category field: string (text field); max length of string = 30 symbols; allowed alphabetic characters; editable field.
8. Date field: string (data format); default format "dd/mm/yyyy"; allowed numerical symbols and "/"; not editable field; filled automatically by the system.
9. Time field: string (time format); default format "hh:mm:ss"; allowed numerical symbols and ":"; not editable field; filled automatically by the system.
10. Photos: file, max size = 2 Mb; allowed formats: .jpg, .png, .gif; editable field.

Task Description (#47)



Requirements for the interface:

1. List of all products that were added or edited recently (define them by date in the stored items' database): contains items' names; size (width=15% of screen width, height=10% of screen height), position (left=40%, top=20%).
2. Button "Select": if the button is clicked then add all information about the selected item (from stored items' database) in the message (or add an item's page URL); size (width=6% of screen width, height=4% of screen height), position (left=40%, top=35%).
3. List of users' emails, that could be selected (when email is pressed, then add it to the emails to which the message should be sent); size (width=75% of screen width, height=10% of screen height), position (left=10%, top=40%).
4. Button "Select all" that will add all users' emails to the emails to which the message should be sent; size (width=6% of screen width, height=4% of screen height), position (left=15%, top=55%).
5. Message field: string (text field, consist of URL addresses of items pages), max-length of string = 70 symbols; allowed alphanumeric characters and special symbols; editable field; size (width=75% of screen width, height=29% of screen height), position (left=15%, top=60%).
6. Button "Send": when button is clicked, send a requested message to selected users; size (width=10% of screen width, height=4% of screen height), position (left=70%, top=90%).

Close

Task Description (#46)



Button "Add": size (width=5% of screen width, height=4% of screen height), position (left=70%, top=85%).

The result is adding an item to stored items' database, creating the page for this item with information about it, redirecting on the just created item's page and show pop-up message that adding was successful (message appears on the top of the page for 1 minute; size (width=50% of screen width, height=6% of screen height), position (left=25%, top=15%); and then the message disappears.

Adding an item fields (interface requirements):

1. Item ID code field: filled automatically by the system; size: (width=15% of screen width, height=4% of screen height), position: (left=40%, top=20%).
2. Supplier ID code field: string (text field); max-length of string = 10 symbols; allowed alphanumeric characters; editable field; size (width=15% of screen width, height=4% of screen height); position (left=40%, top=25%).
3. Quantity of items in storage field: integer (numeric field); allowed only numeric symbols; editable field; size (width=15% of screen width, height=4% of screen height); position (left=40%, top=30%).
4. Item's name field: string (text field); max-length of string = 30 symbols; allowed alphabetic characters; editable field; size (width=15% of screen width, height=4% of screen height); position: (left=40%, top=35%).
5. Description field: string (text field); max length of string = 1000 symbols; allowed alphanumeric + special symbols; editable field; size (width=15% of screen width, height=14% of screen height); position: (left=40%, top=40%).

6. Price field: float (numeric field); allowed only float numbers in range from 0 to 10000; editable field; size (width=15% of screen width, height=4% of screen height); position (left=40%, top=55%).
7. Category field: string (text field); max length of string = 30 symbols; allowed alphabetic characters; editable field; size (width=15% of screen width, height=4% of screen height); position (left=40%, top=60%).
8. Date field: string (data format); default format "dd/mm/yyyy"; allowed numerical symbols and "/"; filled automatically by the system after button "Add" is pressed; this field isn't shown on the page.
9. Time field: string (time format); default format "hh:mm:ss"; allowed numerical symbols and ":"; filled automatically by the system after button "Add" is pressed; this field isn't shown on the page.
10. Photos: file, max size = 2 Mb; allowed formats: .jpg, .png, .gif; editable field; size (width=30% of screen width, height=19% of screen height); position (left=40%, top=65%).

Close

#21

Actions ▾

Edit some details about item

 0/1   35 

To Do (1) ▾

Doing ▾

Done ▾

#49

Actions ▾

Make possible to edit information about items at the system (all information is saved at stored items' database)

   

+

Add a task. Press enter after typing!

#20

Actions ▾

Delete item from system

 0/1   15 

To Do (1) ▾

Doing ▾

Done ▾

#48

Actions ▾

Delete the record about a chosen item in stored items' database

   

+

Add a task. Press enter after typing!

Task Description (#49) ✕

An item which needs to be changed must be selected previously from the list of all products.

Button "Edit" (appears for each item on its page when it is opened/selected (only for administrators)): open page for editing; size (width=5% of screen width, height=4% of screen height), position (left=40%, top=20%).

Editing an item fields (interface requirements):

1. Item ID code field (can't be edited): filled automatically by the system; size (width=15% of screen width, height=4% of screen height), position (left=40%, top=20%).
2. Supplier ID code field: string (text field); max-length of string = 10 symbols; allowed alphanumeric characters; editable field; size (width=15% of screen width, height=4% of screen height); position (left=40%, top=25%).
3. Quantity of items in storage field: integer (numeric field); allowed only numeric symbols; editable field; size (width=15% of screen width, height=4% of screen height); position (left=40%, top=30%).
4. Item's name field: string (text field); max-length of string = 30 symbols; allowed alphabetic characters; editable field; size (width=15% of screen width, height=4% of screen height); position: (left=40%, top=35%).
5. Description field: string (text field); max length of string = 1000 symbols; allowed alphanumeric + special symbols; editable field; size (width=15% of screen width, height=14% of screen height); position: (left=40%, top=40%).
6. Price field: integer (numeric field); allowed only numeric symbols; editable field; size (width=15% of screen width, height=4% of screen height); position (left=40%, top=55%).

7. Category field: string (text field); max length of string = 30 symbols; allowed alphabetic characters; editable field; size (width=15% of screen width, height=4% of screen height); position (left=40%, top=60%).
8. Date field (must be changed if smth is edited): string (data format); default format "dd/mm/yyyy"; allowed numerical symbols and "/"; filled automatically by the system after button "Save" is pressed; this field isn't shown on the page.
9. Time field (must be changed if smth is edited): string (time format); default format "hh:mm:ss"; allowed numerical symbols and ":"; filled automatically by the system after button "Save" is pressed; this field isn't shown on the page.
10. Photos: file, max size = 2 Mb; allowed formats: .jpg, .png, .gif; editable field; size (width=30% of screen width, height=50% of screen height); position (left=50%, top=65%).

Button "Save": size (width=5% of screen width, height=4% of screen height), position (left=70%, top=85%).

The result of clicking button "Save" is updating the information about the item in stored items' database, updating information about the item on its page (is done automatically, because information for item's page is taken from stored items' database), redirecting on the item's page and show pop-up message that editing was successful (message appears on the top of the page for 1 minute; size (width=50% of screen width, height=6% of screen height), position (left=25%, top=15%); and then the message disappears.

Button "Cancel": size (width=5% of screen width, height=4% of screen height), position (left=71%, top=85%). When this button is clicked, then return to list of all products.

Close

Task Description (#48)



An item which needs to be deleted must be selected previously from the list of all products.

Button "Delete" (appears for each item on its page, when it is opened/selected (only for administrators)): size (width=5% of screen width, height=4% of screen height), position (left=46%, top=20%).

The result is deleting information about the selected item from stored items' database, from the list of all products and deleting item's page. Redirecting on the main page and show pop-up message that deleting was successful (message appears on the top of the page for 1 minute; size (width=50% of screen width, height=6% of screen height), position (left=25%, top=15%); and then the message disappears.

Button "Cancel": size (width=5% of screen width, height=4% of screen height), position (left=53%, top=20%). When this button is clicked, then return to list of all products.

Close

Sprint Past Due

1 Total Cards

(1 Cards To Do)

1.36 Weeks Duration

#51
Users
0/3

To Do (3)

Doing

Done

#53
Register as user, add a new record to users' database

#65
Create users' database which contains id code of user, user name, email, phone number, adress, postcode, password, status

#54
Authorize as user if such a combination of email and password exist in users' database

+ Add a task. Press enter after typing!

Task Description (#53)



Button "Register": add all information from fields that are filled to users' database (is available only after filling in all required fields and checking the agreement with rules); size (width=5% of screen width, height=4% of screen height); position (left=50%, top=70%).

Requirements for users' registration fields:

1. User's name field: string (text field); max-length of string = 20 symbols; allowed alphabetic characters; size (width=15% of screen width, height=4% of screen height); position (left=40%, top=25%).
2. Email field: string (email field); max-length of string = 100 symbols; allowed alphanumeric characters and "_.@"; size (width=15% of screen width, height=4% of screen height); position (left=40%, top=30%).
3. Password field: string (password field); max-length of string = 25 symbols, min-length of string = 10 symbols; allowed alphanumeric + special symbols; size (width=15% of screen width, height=4% of screen height); position (left=40%, top=35%).
4. Phone number field: string (numeric field); defined length = 18 symbols, defined format +38(0XX)-XXX-XX-XX; allowed numeric characters and special symbols; size (width=15% of screen width, height=4% of screen height); position (left=40%, top=40%).
5. Address field: string (text field); max-length = 50 symbols; allowed alphanumeric characters + all special symbols; size (width=15% of screen width, height=4% of screen height); position (left=40%, top=45%).
6. Postcode field: string (number field); defined length of string = 6 symbols; allowed only numeric symbols; size (width=15% of screen width, height=4% of screen height); position (left=40%, top=50%).
7. Agreement with rules: checkbox (if checked, then make button "Register" available) + text field(default text: "I agree with all rules"); size of checkbox +text field (width=20% of screen width, height=2% of screen height), position (left=20%, top=55%); size of text field for rules (width=50% of screen width, height=10% of screen height), position (left=20%, top=55%);

Close

Task Description (#65)



Task Description (#54)



Requirements for users' database fields:

1. ID code field: string (text field); max-length of string = 10 symbols; allowed alphanumeric characters; unique for each record; filled automatically by the system.
2. Name field: string (text field); max-length of string = 20 symbols; allowed alphabetic characters.
3. Email field: string (email field); max-length of string = 100 symbols; allowed alphanumeric characters and "_.@".
4. Password field: string (password field); max-length of string = 25 symbols, min-length of string = 10 symbols; allowed alphanumeric + special symbols.
5. Phone number field: string (numeric field); defined length = 18 symbols, defined format +38(0XX)-XXX-XX-XX; allowed numeric characters and special symbols.
6. Address field: string (text field); max-length = 50 symbols; allowed alphanumeric characters + all special symbols.
7. Postcode field: string (number field); defined length of string = 6 symbols; allowed only numeric symbols.
8. Status field: boolean (two options: "online" and "offline"; set "offline" as a default); is changed when the appropriate user authorizes.

Close

User's authorization fields (interface requirements):

1. Email field: string (email field); max-length of string = 100 symbols; allowed alphanumeric characters and "_.@"; size (width=15% of screen width, height=4% of screen height); position (left=40%, top=30%).
2. Password field: string (password field); max-length of string = 25 symbols, min-length of string = 10 symbols; allowed alphanumeric + special symbols; size (width=15% of screen width, height=4% of screen height); position (left=40%, top=35%).

Button "Sign In": size (width=5% screen width, height=4% of screen height), position (left=60%, top=45%).

When the button "Sign In" is clicked and filled information is right (record with such information exists in users' database), then redirect to the main page, register in the system as "online" (change status field in users' database for appropriate user), all pages are opened with options for users.

Else show pop-up message that signing in wasn't successful (message appears on the top of the page for 1 minute; size (width=50% of screen width, height=6% of screen height), position (left=25%, top=15%); and then the message disappears.

Close

Sprint Past Due

5 Total Cards

(5 Cards To Do)

110 Points Total

2.73 Weeks Duration

#3 Actions Create new gift basket

0/2 20

To Do (2)

#57 Actions Create gift baskets' database which contains id code for basket, id code of user who creates basket, basket's name

#24 Actions Possibility for user to give name for created basket, view details about it

Add a task. Press enter after typing!

Task Description (#57)



Requirements for gift baskets' database fields:

1. Basket ID code field: string (text field); max-length of string = 10 symbols; allowed alphanumeric characters; unique for each record; not editable field.
2. FK User ID code field: string (text field); max-length of string = 10 symbols; allowed alphanumeric characters.
3. Basket's name field: string (text field); max-length of string = 30 symbols; allowed alphabetic characters.
4. Date field: string (data format); default format "dd/mm/yyyy"; allowed numerical symbols and "/"; not editable field; filled automatically by the system (filled in when the basket is created and changes when it is updating).
5. Time field: string (time format); default format "hh:mm:ss"; allowed numerical symbols and ":"; not editable field; filled automatically by the system (filled in when the basket is created and changes when it is updating).

Close

Task Description (#24)



When the button "Add to the basket" (this button is on every item's page) is clicked, the user can choose the existing basket from the list (if the user already created some baskets) or the user can create a new basket.

Creating a new basket fields (interface requirements):

1. Basket's name field: string (text field); max-length of string = 30 symbols; allowed alphabetic characters; editable field; size (width=15% of screen width, height=4% of screen height); position (left=40%, top=25%).

Button "Done": when this button is clicked, add new record into gift baskets' database with appropriate information (basket id code is generated by the system; user id code refers to user who wants to create new basket; basket's name corresponds to the name user wants to give his basket); size (width=6% of screen width, height=4% of screen height); position (left=41%, top=30%).

Button "Cancel": when this button is clicked, return to item's page where button "Add to the basket" was clicked; size (width=6% of screen width, height=4% of screen height); position (left=48%, top=30%).

Close

#1

Actions ▾

Add item to gift basket

0/3



* 30



To Do (3) ▾

#58

Actions ▾

Create ordered items' database that contains the code of this action, item's id code, id code of basket whither the item is added, a quantity of this item at basket, date, time



#30

Actions ▾

Add a new record to ordered items' database



#31

Actions ▾

Distract the quantity of this item that is added to basket from the quantity of this item in storage that is recorded at stored items' database



Add a task. Press enter after typing!

Task Description (#58)



Requirements for ordered items' database fields:

1. Action code field: string (text field); max-length of string = 10 symbols; allowed alphanumeric characters; unique for each record; not editable field.
2. FK Item ID code field: string (text field); max-length of string = 10 symbols; allowed alphanumeric characters; not editable field.
3. FK Basket ID code field: string (text field); max-length of string = 10 symbols; allowed alphanumeric characters; not editable field.
4. Quantity of items in basket field: integer (numeric field); allowed only numeric symbols.
5. Date field: string (data format); default format "dd/mm/yyyy"; allowed numerical symbols and "/"; not editable field; filled automatically by the system (filled in when the item is added).
6. Time field: string (time format); default format "hh:mm:ss"; allowed numerical symbols and ":"; not editable field; filled automatically by the system (filled in when the item is added).

Close

#4

Actions ▾

Change gift baskets' details

0/3



* 25



To Do (3)



Doing



Done



#25

Actions ▾

Edit basket's name at gift baskets' database



#26

Actions ▾

Delete item from basket (delete appropriate record from ordered items' database and add the quantity of this item that is deleted from basket to the quantity of this item in storage that is recorded at stored items' database)



#27

Actions ▾

Change the quantity of the item (make changes in appropriate record from ordered items' database and make changes about the quantity of this item in storage that is recorded at stored items' database)



Add a task. Press enter after typing!

#8 Actions ▾

Leave feedback about item

0/3



20



To Do (3) ▾

#59 Actions ▾

Create feedbacks' database that contains a code of this action, item's id code, code of user who is leaving feedback, the text of feedback



#32 Actions ▾

Add a new record to feedback's database



#33 Actions ▾

Make a notification about this feedback for administrators of the system and for the supplier of this item if he has requested this information



Add a task. Press enter after typing!

Doing ▾

Done ▾

#5 Actions ▾

Delete existing gift basket

0/2



15



To Do (2) ▾

#28 Actions ▾

From user's side: user will not see this basket anymore



#29 Actions ▾

About gift baskets' database: in a record that relates to this basket, status of the basket will be changed to 'deleted'



Add a task. Press enter after typing!

Doing ▾

Done ▾

Managing Orders

6 Days Left

2 Total Cards

(2 Cards To Do)

70 Points Total

2.82 Weeks Duration

#16
Order assembled gift basket
 0/3 50

To Do (3)

#86
Create orders' database that contains id code of this order, id code of gift basket which is ordered, id code of user who ordered, id code of manager who will manage this order (can be empty), order status (new/managing/done/cancelled)

#43
Make a notification for all administrations about the new order

#42
Add a new record to orders' database

Add a task. Press enter after typing!

Doing

Done