**Project fs1030 Individual Project Database njbws**

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**Administrator Login (To Do)**

Administrator enters administratorname ($Administratorname’) AND password (‘$Password’) in the input fields

IF both administratorname AND password are not empty, AND administratorname contains no invalid characters AND the password contains no escape string THEN

When Administrator clicks Login button

IF administrator record is found but Administrator.Password != ‘$Password’

Return to Login page with error message “Invalid Password. Try again.”

ELSE

Login information is stored as session variable ‘$aid’

ELSE

the field value for administratorname or password is invalid, Login page is displayed with error message “Not found. Register. “

When administrator clicks on Register button

Register page is displayed

If Administrator record is not found

Administrator enters administratorname (‘$administratorname’) in the input field

THEN administrator record is stored

AND administrator enters password(‘$Password’) in the input field

THEN administratorpassword (‘$administratorpassword’) is stored

ELSE IF administrator record is found but password is invalid

Administrator enters new password(‘$password’) in the input field

THEN password is stored

Store login information as session variable ‘$aid’

IF administrator.role = ‘Administrator’

Store ‘yes’ in session variable ‘$admin’

**Creating, Updating, Reading and Deleting Records – in progress**

THEN administrator page is displayed where administrator has access to view AND update records in database “njbws- Nancy Bullis Website”

The Administrator can access three data bases

Hockey Players List which is linked to the Portfolio Page called “players”

List of Publications which is linked to the Resume Page called “publications”

List of Radio programs which is linked to the Resume Page called “radio”

For the players, Administrator can click on Link to

CREATE new player by entering their name, hockey club, position, and jersey number and submitting the information to add it to the database

VIEW player by entering their name, hockey club, position, and jersey number and submitting the information to be pushed from the database

UPDATE player by entering any changes to the name, hockey club, position, or jersey number and submitting the information to add it to the database

DELETE a player including their name, hockey club, position, and jersey number and submitting the request to delete it from the database

For the publications, Administrator can click on Link to

CREATE new publication by entering the publication, publisher, type and role and submitting the information to add it to the database

VIEW publication by entering their publication, publisher, type and role and submitting the information to be pushed from the database

UPDATE publication by entering any changes to the publication, publisher, type and role and submitting the information to add it to the database

DELETE a publication including the title of the publication, publisher, type and role and submitting the request to delete it from the database

For the radio programs, Administrator can click on Link to

CREATE new radio program by entering the guest name, their work, date and type of broadcast and submitting the information to add it to the database

VIEW radio program by entering the guest name, their work, date and type of broadcast, and submitting the information to be pushed from the database

UPDATE player by entering any changes to the work, date or type of broadcast, and submitting the information to add it to the database

DELETE a radio program including the work, date and type of broadcast, and submitting the request to delete it from the database

Administrator clicks on the Logout button to end the session

Note: This is very much a work in progress