IT 329

Second semester 2020

Group #	Students names	
42	شهد الشبري 1- نجلاء ال الشيخ -2	3-شادن الناصر 4-مضاوي ال الشيخ

Functionality name	Used Technologies	Functionality description	Location of functionality
		Describe what this functionality exactly do? How is it initiated? what functions are called to fulfil the required action?.	In which file is located? list all functions and their locations that work in this functionality.
Contact us form send	Php Sql Json ajax	Send the form content asynchronously as json object then validate in the server said then add the information into DB then the instructor can view all the contact us messages from bottom from his home page . initiated by adding new contact us message called sendJSON() method from file cont.js	Contact.php http://g42.ksuit.org/Contact.php sendJSON() :cont.js cotactList.php : handle the json and validate the input and send respons InsHome.php and viewConact.php To view the messages list
API with specific return type	Php Sql API	Return data from our data base as xml or json format by the URL and GET Initiate by URL request The URL will call the getStudents.php page	Only getStudents.php http://g42.ksuit.org/getStudents.php?course={course id }&type={return format} base url: http://g42.ksuit.org/getStudents.php ends points : ?course={int course id }&type={string return format} If we didn't enter type will call the default format which is xml