Department of Computer Science

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HTTP Method	URL Path	Status code	Description	Request	Response

GET	/api/doctors	200 (ok)	Get All Doctors	http://localhost:9090/api/doctors	[　[　{ 　　"doctor_id": 1, 　　"doctorName": "osama sammar", 　　"specialty": "fdf", 　　"phoneNum": 123456789, 　　"hospitalId": 0 　}, 　{ 　　"doctor_id": 2, 　　"doctorName": "dsds", 　　"specialty": "BONE", 　　"phoneNum": 592181643, 　　"hospitalId": 1 　},]

GET	/api/doctors/{id}	200 (Ok)	Get doctor by id	http://localhost:9090/api/doctors/1	{
					　"doctor_id": 1,
					　"doctorName": "osama sammar",
					　"specialty": "fdf",
					　"phoneNum": 123456789,
					　"hospitalId": 0
					}

POST	/api/doctors	201 (Created)	Create new doctor	http://localhost:9090/api/doctors
				{
				　"doctorName": "dsds",
				　"specialty": "Bone",
				　"phoneNum": 212,
				　"hospitalId": 1
				}
					{
					　"doctor_id": 3,
					　"doctorName": "dsds",
					　"specialty": "Bone",
					　"phoneNum": 212,
					　"hospitalId": 1
					}

PUT	/api/doctors/{id}	200 (Ok)	Update existing doctor with id	http://localhost:9090/api/doctors/1
				{
				　"doctorName": "osama",
				　"phoneNum": 4345
				}
					{
					　"doctor_id": 1,
					　"doctorName": "osama",
					　"specialty": "fdf",
					　"phoneNum": 4345,
					　"hospitalId": 0

Method	Endpoint	Status	Description	URL	Response
					`}`
DELETE	/api/doctors/{id}	200 (OK)	Delete doctor by id	http://localhost:9090/api/Doctors/3	Deleted successfully.
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GET	/api/hospitalStaff	200 (ok)	Get All hospitalStaff	http://localhost:9090/api/hospitalStaff	`[`
					`    {`
					`        "hospitalStaffId": 1,`
					`        "hospitalId": 1,`
					`        "name": "osama",`
					`        "address": "123 Main St",`
					`        "phoneNum": 5`
					`    },`
					`    {`
					`        "hospitalStaffId": 2,`
					`        "hospitalId": 1,`
					`        "name": "mostafa ahmad",`
					`        "address": "Jenin",`
					`        "phoneNum": 232`
					`    }`
					`]`

GET	/api/ hospitalStaff /{id}	200 (ok)	Get hospitalStaff by id	http://localhost:9090/api/ hospitalStaff /2	`{`
					`    "hospitalStaffId": 2,`
					`    "hospitalId": 1,`
					`    "name": "mostafa ahmad",`
					`    "address": "Jenin",`
					`    "phoneNum": 232`
					`}`

Post	/api/hospitalStaff	201 (Created)	Create new hospitalStaff	http://localhost:9090/api/ hospitalStaff
				{
				    "hospitalId": 3,
				    "name": "ali mohammad",
				    "address": "",
				    "phoneNum": 324
				}
					{
					    "hospitalStaffId": 8,
					    "hospitalId": 3,
					    "name": "ali mohammad",
					    "address": "",
					    "phoneNum": 324
					}

PUT	/api/hospitalStaff /{id}	200 (ok)	Update existing hospitalStaff with id	http://localhost:9090/api/ hospitalStaff /2
				{
				    "hospitalId": 1,
				    "name": "mostafa ahmad",
				    "address": "Jenin",
				    "phoneNum": 232
				}
					{
					    "hospitalStaffId": 2,
					    "hospitalId": 1,
					    "name": "mostafa ahmad",
					    "address": "Jenin",
					    "phoneNum": 232
					}

DELETE	/api/hospitalStaff /{id}	200 (ok)	delete hospitalStaff by id	http://localhost:9090/api/ hospitalStaff /1	Deleted successfully.
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GET	/api/patient	200 ok	Get All patient	http://localhost:9090/api/ patient	[
					    {
					      "patientId": 1,
					      "name": "osama sammar",
					      "phoneNumber": 790,
					      "insuranceInfo": "ewew"
					    },
					    {
					      "patientId": 2,
					      "name": "Ahmad",
					      "phoneNumber": 0,
					      "insuranceInfo": "ABC123"
					    }
					]

Method	Endpoint	Status	Description	URL / Request Body	Response Body

GET	/api/ patient /{id}	200 ok	Get patient by id	http://localhost:9090/api/ patient /1	`{`
					`    "patientId": 1,`
					`    "name": "osama sammar",`
					`    "phoneNumber": 790,`
					`    "insuranceInfo": "ewew"`
					`}`

POST	/api/ patient	201 (Created)	Create new patient	http://localhost:9090/api/ patient
				`{`
				`    "name": "tariq",`
				`    "phoneNumber": 5454,`
				`    "insuranceInfo": "trtr"`
				`}`
					`{`
					`    "patientId": 6,`
					`    "name": "tariq",`
					`    "phoneNumber": 5454,`
					`    "insuranceInfo": "trtr"`
					`}`

PUT	/api/ patient /{id}	200 ok	Update patient With id	http://localhost:9090/api/ patient /1
				`{`
				`    "name": "osama sammar",`
				`    "phoneNumber": 790,`
				`    "insuranceInfo": "important"`
				`}`
					`{`
					`    "patientId": 1,`
					`    "name": "osama sammar",`
					`    "phoneNumber": 790,`
					`    "insuranceInfo": "important"`
					`}`

Delete	/api/ patient /{id}	200 ok	Delete patient by id	http://localhost:9090/api/ patient /3	Deleted successfully.
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GET	/api/ appointments	200 ok	Get All appointments	http://localhost:9090/api/ appointments	`[`
					`    {`
					`        "appointmentId": 1,`
					`        "patientId": 444,`
					`        "doctorId": 54,`
					`        "date": "2023-05-30"`
					`    },`
					`    {`
					`        "appointmentId": 2,`
					`        "patientId": 1,`

					`"doctorId": 1,`
					`"date": "2023-06-1"`
					`},`
					
					`]`

GET	/api/ appointments /{id}	200 ok	Get appointments by id	http://localhost:9090/api/ appointments /1	`{`
					`    "appointmentId": 1,`
					`    "patientId": 444,`
					`    "doctorId": 54,`
					`    "date": "2023-05-30"`
					`}`

POST	/api/ appointments	201 (Crea ted)	Create new appointments	http://localhost:9090/api/ appointments
				`{`
				`        "patientId": 221,`
				`        "doctorId": 76,`
				`          "date": "2023-07-07"`
				`}`
					`{`
					`    "appointmentId": 8,`
					`    "patientId": 221,`
					`    "doctorId": 76,`
					`    "date": "2023-07-07"`
					`}`

PUT	/api/ appointments /{id}	200 ok	Update existing appointments with id	http://localhost:9090/api/ appointments /1
				`{`
				`    "patientId": 234,`
				`    "doctorId": 766,`
				`        "date": "2023-08-26"`
				`}`
					`{`
					`    "appointmentId": 1,`
					`    "patientId": 234,`
					`    "doctorId": 766,`
					`    "date": "2023-08-26"`
					`}`

DELETE	/api/ appointments /{id}	200 ok	Delete appointments by id	http://localhost:9090/api/ appointments /3	Deleted successfully.