

| HTTP Method | URL Path | Status code | Description | Request | Response |
|-------------|-------------------|---------------|-------------------|---|---|
| GET | /api/Doctors | 200 (ok) | Get All Doctors | http://localhost:9090/api/Doctors | [{ "doctors_id": 1, "doctors_name": "obada", "doctors_mobile": "0599128308", "doctors_address": "baqa" }, { "doctors_id": 2, "doctors_name": "sajed", "doctors_mobile": "0599128308", "doctors_address": "nablus" }, { "doctors_id": 3, "doctors_name": "maher", "doctors_mobile": "0599128308", "doctors_address": "ramllah" }] |
| GET | /api/Doctors/{id} | 200 (Ok) | Get doctor by id | http://localhost:9090/api/Doctors/1 | { "doctors_id": 1, "doctors_name": "obada", "doctors_mobile": "0599128308", "doctors_address": "baqa" } |
| POST | /api/Doctors | 201 (Created) | Create new doctor | http://localhost:9090/api/Doctors { "doctors_name": "khaled", "doctors_mobile": "0599128387", "doctors_address": "Birzeit" } | { "doctors_id": 4, "doctors_name": "khaled", "doctors_mobile": "0599128387", "doctors_address": "Birzeit" } |

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| PUT | /api/Doctors/{id} | 200 (Ok) | Update existing doctor with id | http://localhost:9090/api/Doctors/1 { "doctors_id": 1, "doctors_name": "AbdAlkareem", "doctors_mobile": "0599128387", "doctors_address": "Birzeit" } | { "doctors_id": 1, "doctors_name": "AbdAlkareem", "doctors_mobile": "0599128387", "doctors_address": "Birzeit" } |
| DELETE | /api/Doctors/{id} | 200 (OK) | Delete doctor by id | http://localhost:9090/api/Doctors/3 | Deleted successfully. |
| ----- | ----- | ----- ---- | ----- | ----- | ----- |
| GET | /api/Drugs | 200 (ok) | Get All Drugs | http://localhost:9090/api/Drugs | [{ "drug_id": 1, "drug_name": "Alcohol", "price": 20, "drug_description": "----", "drug_company": "AbbVie", "report_id": 1 }, { "drug_id": 2, "drug_name": "Ayahuasca", "price": 60, "drug_description": "----", "drug_company": "Abbott Nutrition", "report_id": 2 }, { "drug_id": 3, "drug_name": "Heroin", "price": 40, "drug_description": "----", "drug_company": "Biogen", }] |

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| | | | | | <pre> "report_id": 3 }] </pre> |
| GET | /api/Drugs/{id} | 200 (ok) | Get Drugs by id | http://localhost:9090/api/Drugs/1 | <pre> { "drug_id": 1, "drug_name": "Alcohol", "price": 20, "drug_description": "---", "drug_company": "AbbVie", "report_id": 1 } </pre> |
| Post | /api/Drugs | 201 (Created) | Create new Drugs | http://localhost:9090/api/Drugs <pre> { "drug_name": "GHB", "price": 80, "drug_description": "--", "drug_company": "Genentech", "report_id": 2 } </pre> | <pre> { "drug_id": 4, "drug_name": "GHB", "price": 80, "drug_description": "---", "drug_company": "Genentech", "report_id": 2 } </pre> |
| PUT | /api/Drugs/{id} | 200 (ok) | Update existing Drugs with id | http://localhost:9090/api/Drugs/1 <pre> { "drug_id": 1, "drug_name": "Hallucinogens", "price": 20, "drug_description": "--", "drug_company": "AbbVie", "report_id": 1 } </pre> | <pre> { "drug_id": 1, "drug_name": "Hallucinogens", "price": 20, "drug_description": "---", "drug_company": "AbbVie", "report_id": 1 } </pre> |
| DELETE | /api/Drugs/{id} | 200 (ok) | delete drugs by id | http://localhost:9090/api/Drugs/3 | Deleted successfully. |

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| GET | /api/Patient | 200 ok | Get All patient | http://localhost:9090/api/Patient | <pre>[{ "patient_id": 1, "patient_name": "sami", "patient_mobile": "059912846", "patient_address": "nablus" }, { "patient_id": 2, "patient_name": "baker", "patient_mobile": "059912846", "patient_address": "ramallh" }, { "patient_id": 3, "patient_name": "yazan", "patient_mobile": "059912846", "patient_address": "jinin" }]</pre> |
| GET | /api/Patient/{id} | 200 ok | Get patient by id | http://localhost:9090/api/Patient/1 | <pre>{ "patient_id": 1, "patient_name": "sami", "patient_mobile": "059912846", "patient_address": "nablus" }</pre> |
| POST | /api/Patient | 201 (Created) | Create new patient | http://localhost:9090/api/Patient | <pre>{ "patient_id": 4, "patient_name": "tariq", "patient_mobile": "059912999", "patient_address": "baqa" }</pre> |

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| PUT | /api/Patient/{id} | 200 ok | Update patient With id | http://localhost:9090/api/Patient/1 { "patient_id": 1, "patient_name": "hamza", ", "patient_mobile": "888 8888", "patient_address": "ha ja" } | { "patient_id": 1, "patient_name": "hamza", "patient_mobile": "8888888", "patient_address": "haja" } |
| Delete | /api/Patient/{id} | 200 ok | Delete patient by id | http://localhost:9090/api/Patient/3 | Deleted successfully. |
| ----- | ----- | ----- | ----- | ----- | ----- |
| GET | /api/Report | 200 ok | Get All Report | http://localhost:9090/api/Report | [{ "report_id": 1, "report_name": "web1", "patient_id": 1, "doctors_id": 1, "drugs_id": 1 }, { "report_id": 2, "report_name": "web2", "patient_id": 2, "doctors_id": 2, "drugs_id": 2 }, { "report_id": 3, "report_name": "web3", "patient_id": 3, "doctors_id": 3, "drugs_id": 3 }] |

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| GET | /api/Report/{id} | 200 ok | Get report by id | http://localhost:9090/api/Report/1 | { "report_id": 1, "report_name": "web1", "patient_id": 1, "doctors_id": 1, "drugs_id": 1 } |
| POST | /api/Report | 201 (Created) | Create new report | http://localhost:9090/api/Report { "report_name": "web4", "patient_id": 3, "doctors_id": 3, "drugs_id": 3 } | { "report_id": 4, "report_name": "web4", "patient_id": 3, "doctors_id": 3, "drugs_id": 3 } |
| PUT | /api/Report/{id} | 200 ok | Update existing report with id | http://localhost:9090/api/Report/1 { "report_id": 1, "report_name": "web5", "patient_id": 1, "doctors_id": 1, "drugs_id": 1 } | { "report_id": 1, "report_name": "web5", "patient_id": 1, "doctors_id": 1, "drugs_id": 1 } |
| DELETE | /api/Report/{id} | 200 ok | Delete report by id | http://localhost:9090/api/Report/3 | Deleted successfully. |
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