|  |  |
| --- | --- |
| Coordinator/Create | |
| Parameters | Username , Display name and a password |
| Pre-Conditions |  |
| Flow | * Check email duplication * Create coordinator |
| Returns | |
| Code | Data |
| 100 | Coordinator object |
| 1 | No such account |

|  |  |
| --- | --- |
| Patient/Create | |
| Parameters | Patient Object |
| Pre-Conditions | Coordinator registered in DB |
| Flow | * Check coordinator ID exist * Check name duplication * Create patient to database |
| Returns | |
| Code | Data |
| 100 | Patient object |
| 1 | Data is not correct |
| 2 | Unknown issue |

|  |  |
| --- | --- |
| Patient/List | |
| Parameters | Coordinator ID |
| Pre-Conditions | Coordinator registered in DB |
| Flow | * Check coordinator ID exist * Get all patients assigned this coordinator ID |
| Returns | |
| Code | Data |
| 100 | List of Patients (Name, DOB, Age, Photo, Current Plan) |
| 1 | Data is not correct |
| 2 | Unknown issue |

|  |  |
| --- | --- |
| Patient/Plans | |
| Parameters | Patient Id |
| Pre-Conditions | Patient in DB with some plans |
| Flow | * Check Patient Exist * Get all patient plans |
| Returns | |
| Code | Data |
| 100 | List of plans |
| 1 | Patient not exist |
| 2 | No plans found |

|  |  |
| --- | --- |
| Patient/Plans/Append | |
| Parameters | Plan object |
| Pre-Conditions | Patient exist |
| Flow | * Check Patient Id * Create plan and save |
| Returns | |
| Code | Data |
| 100 | List of Patients (Name, DOB, Age, Photo, Current Plan) |
| 1 | Data is not correct |
| 2 | Unknown issue |

|  |  |
| --- | --- |
| Patient/Plans/Delete | |
| Parameters | Plan Id |
| Pre-Conditions | Patient exist and has plans |
| Flow | * Check Patient Id * Check plan exist * Remove plan from patient plans and update |
| Returns | |
| Code | Data |
| 100 |  |
| 1 | No patient exist |
| 2 | No plan with such Id |