{

"info": {

"name": "Task Management System API",

"description": "Collection of APIs for Task Management System including User, Task, Assignment, Notification, and Dashboard Services.",

"schema": "https://schema.getpostman.com/json/collection/v2.1.0/collection.json"

},

"item": [

{

"name": "User Service",

"item": [

{

"name": "Create User",

"request": {

"method": "POST",

"header": [{ "key": "Content-Type", "value": "application/json" }],

"body": {

"mode": "raw",

"raw": "{\"username\": \"<username>\", \"email\": \"<email>\", \"password\": \"<password>\"}"

},

"url": {

"raw": "http://localhost:3000/api/users",

"protocol": "http",

"host": ["localhost"],

"port": "3000",

"path": ["api", "users"]

}

}

},

{

"name": "Get All Users",

"request": {

"method": "GET",

"url": {

"raw": "http://localhost:3000/api/users",

"protocol": "http",

"host": ["localhost"],

"port": "3000",

"path": ["api", "users"]

}

}

},

{

"name": "Get User by ID",

"request": {

"method": "GET",

"url": {

"raw": "http://localhost:3000/api/users/<user\_id>",

"protocol": "http",

"host": ["localhost"],

"port": "3000",

"path": ["api", "users", "<user\_id>"]

}

}

},

{

"name": "Update User",

"request": {

"method": "PUT",

"header": [{ "key": "Content-Type", "value": "application/json" }],

"body": {

"mode": "raw",

"raw": "{\"username\": \"<new\_username>\", \"email\": \"<new\_email>\"}"

},

"url": {

"raw": "http://localhost:3000/api/users/<user\_id>",

"protocol": "http",

"host": ["localhost"],

"port": "3000",

"path": ["api", "users", "<user\_id>"]

}

}

},

{

"name": "Delete User",

"request": {

"method": "DELETE",

"url": {

"raw": "http://localhost:3000/api/users/<user\_id>",

"protocol": "http",

"host": ["localhost"],

"port": "3000",

"path": ["api", "users", "<user\_id>"]

}

}

}

]

},

{

"name": "Task Service",

"item": [

{

"name": "Create Task",

"request": {

"method": "POST",

"header": [{ "key": "Content-Type", "value": "application/json" }],

"body": {

"mode": "raw",

"raw": "{\"title\": \"<task\_title>\", \"description\": \"<task\_description>\", \"status\": \"<status>\"}"

},

"url": {

"raw": "http://localhost:3001/api/tasks",

"protocol": "http",

"host": ["localhost"],

"port": "3001",

"path": ["api", "tasks"]

}

}

},

{

"name": "Get All Tasks",

"request": {

"method": "GET",

"url": {

"raw": "http://localhost:3001/api/tasks",

"protocol": "http",

"host": ["localhost"],

"port": "3001",

"path": ["api", "tasks"]

}

}

},

{

"name": "Get Task by ID",

"request": {

"method": "GET",

"url": {

"raw": "http://localhost:3001/api/tasks/<task\_id>",

"protocol": "http",

"host": ["localhost"],

"port": "3001",

"path": ["api", "tasks", "<task\_id>"]

}

}

},

{

"name": "Update Task",

"request": {

"method": "PUT",

"header": [{ "key": "Content-Type", "value": "application/json" }],

"body": {

"mode": "raw",

"raw": "{\"title\": \"<new\_task\_title>\", \"description\": \"<new\_task\_description>\", \"status\": \"<new\_status>\"}"

},

"url": {

"raw": "http://localhost:3001/api/tasks/<task\_id>",

"protocol": "http",

"host": ["localhost"],

"port": "3001",

"path": ["api", "tasks", "<task\_id>"]

}

}

},

{

"name": "Delete Task",

"request": {

"method": "DELETE",

"url": {

"raw": "http://localhost:3001/api/tasks/<task\_id>",

"protocol": "http",

"host": ["localhost"],

"port": "3001",

"path": ["api", "tasks", "<task\_id>"]

}

}

}

]

},

{

"name": "Assignment Service",

"item": [

{

"name": "Create Assignment",

"request": {

"method": "POST",

"header": [{ "key": "Content-Type", "value": "application/json" }],

"body": {

"mode": "raw",

"raw": "{\"taskId\": \"<task\_id>\", \"userId\": \"<user\_id>\"}"

},

"url": {

"raw": "http://localhost:3002/api/assignments",

"protocol": "http",

"host": ["localhost"],

"port": "3002",

"path": ["api", "assignments"]

}

}

},

{

"name": "Get All Assignments",

"request": {

"method": "GET",

"url": {

"raw": "http://localhost:3002/api/assignments",

"protocol": "http",

"host": ["localhost"],

"port": "3002",

"path": ["api", "assignments"]

}

}

},

{

"name": "Get Assignment by ID",

"request": {

"method": "GET",

"url": {

"raw": "http://localhost:3002/api/assignments/<assignment\_id>",

"protocol": "http",

"host": ["localhost"],

"port": "3002",

"path": ["api", "assignments", "<assignment\_id>"]

}

}

},

{

"name": "Update Assignment",

"request": {

"method": "PUT",

"header": [{ "key": "Content-Type", "value": "application/json" }],

"body": {

"mode": "raw",

"raw": "{\"taskId\": \"<new\_task\_id>\", \"userId\": \"<new\_user\_id>\"}"

},

"url": {

"raw": "http://localhost:3002/api/assignments/<assignment\_id>",

"protocol": "http",

"host": ["localhost"],

"port": "3002",

"path": ["api", "assignments", "<assignment\_id>"]

}

}

},

{

"name": "Delete Assignment",

"request": {

"method": "DELETE",

"url": {

"raw": "http://localhost:3002/api/assignments/<assignment\_id>",

"protocol": "http",

"host": ["localhost"],

"port": "3002",

"path": ["api", "assignments", "<assignment\_id>"]

}

}

}

]

},

{

"name": "Notification Service",

"item": [

{

"name": "Create Notification",

"request": {

"method": "POST",

"header": [{ "key": "Content-Type", "value": "application/json" }],

"body": {

"mode": "raw",

"raw": "{\"userId\": \"user\_email@example.com\", \"message\": \"You have a new task assigned.\"}"

},

"url": {

"raw": "http://localhost:3003/api/notifications",

"protocol": "http",

"host": ["localhost"],

"port": "3003",

"path": ["api", "notifications"]

}

}

},

{

"name": "Get Notifications by User ID",

"request": {

"method": "GET",

"url": {

"raw": "http://localhost:3003/api/notifications/<user\_id>",

"protocol": "http",