**Service APIs (\* means logged in)**

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| **JS** | **Method** | **Name** | **Parameters** | **Return** | **Description** |
| **User.js (done)** | POST | /api/User/login | {username: string, password: string} | * Successfully: Auto assign token to cookies token: JWT token * Failed: {error: 401} | Get token for other APIs |
| GET | /api/User/logout |  | Clear token key in cookies |  |
|  | authentication | (username, password) | * Successfully: token * Failed: undefined | Access to DB and check correct authentication |

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| **Default.js (done)** | GET | / |  | Render pages/login.ejs | Clear old cookies and render login pages |
| GET \* | /main |  | Render pages/main.ejs {userId: string, name: string} |  |

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| **Tracking.js**  **(done)** | POST \* | /api/Tracking/new | {rfid: string} | * Successfully: {trackingId: int} * Failed: {error: string} | Create new record with RFID |
| PUT \* | /api/Tracking | {trackingid: int, type: [frontimg, plateimg, platenumber], data} | Return code 200 or 400 | Put data into database |
| DELETE \* | /api/Tracking | {trackingid: int} | Return code 200 or 400 | Delete record in database |
| GET \* | /api/Tracking |  |  |  |