**UC-A-40 Update User Indemnity Status**

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| **Field** | **Value** |
| **Use Case Name** | UC-A-40 Update User Indemnity Status |
| **Last Updated** | June 24, 2025 |
| **Status** | Not Started |
| **Assigned** | Augustine Nwagboso |
| **Scenario** | When a user accepts or rejects the indemnity form |
| **Post Conditions** | User's indemnity status is updated in the database |
| **Endpoint Name** | POST /user/indemnity |
| **Controller Method** | UpdateIndemnityStatus |
| **Authorized Roles** | Authenticated users only |
| **Query Parameters** | None |
| **Request Body** | json { "\*indemnityAccepted": "boolean" } |
| **Response** | json { "statusCode": "string", "status": "string", "message": "string", "data": { "indemnityAccepted": "boolean", "indemnityAcceptanceDate": "datetime" } } |
| **Flow of Events** | User submits indemnity acceptance/rejection BEGIN SYSTEM if (!request.Valid) { return Error-I-02 (Invalid Indemnity Request) } let user = db.Users.where(userId = currentAuthenticatedUser.userId) if (user is NULL) { return Error-A-09 (User not found) } else { user.IndemnityAccepted = request.indemnityAccepted user.IndemnityAcceptanceDate = System.CurrentDateTime db.Update(user) return { indemnityAccepted: user.IndemnityAccepted, indemnityAcceptanceDate: user.IndemnityAcceptanceDate } } END SYSTEM User's indemnity status is updated and confirmed |
| **Required Dependencies** | Account microservice  Users database table  JWT authentication |
| **Comments** |  |
| **Test Checklist** |  |