

## **IN2210 Object Oriented Analysis and Design**

### **Assignment 2**

#### **Sequence Diagram - NFT Minter**

**Troyrangers**

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In our Blockchain – Based Vehicle Registration and Ownership Management System, after issuing a Self-Sovereign Identity (SSI), we want to register their vehicle also. We used a Non-Fungible Token (NFT) to represent the vehicle in our marketplace. To do that, we mint an NFT with all details of the vehicle and transfer ownership. This is a closed system. This system is used by only authorized persons in a particular company. When a vehicle registered at first time vehicle owner want to go to that company to register his vehicle with all necessary details.

