

```

const { ethers } = require("ethers");

const abi = [
  {
    "inputs": [
      {
        "internalType": "uint256",
        "name": "highwayId",
        "type": "uint256"
      }
    ],
    "name": "getToll",
    "outputs": [
      {
        "components": [
          {
            "internalType": "uint256",
            "name": "timestamp",
            "type": "uint256"
          },
          {
            "internalType": "address",
            "name": "collectedBy",
            "type": "address"
          },
          {
            "internalType": "uint256",
            "name": "amount",
            "type": "uint256"
          }
        ],
        "internalType": "struct tollCollection.TollData",
        "name": "",
        "type": "tuple"
      }
    ],
    "stateMutability": "view",
    "type": "function"
  },

```

```
{
  "inputs": [
    {
      "internalType": "uint256",
      "name": "highwayId",
      "type": "uint256"
    },
    {
      "internalType": "uint256",
      "name": "_amount",
      "type": "uint256"
    }
  ],
  "name": "payTollAmount",
  "outputs": [],
  "stateMutability": "nonpayable",
  "type": "function"
},
{
  "inputs": [
    {
      "internalType": "address",
      "name": "",
      "type": "address"
    },
    {
      "internalType": "uint256",
      "name": "",
      "type": "uint256"
    }
  ],
  "name": "tolls",
  "outputs": [
    {
      "internalType": "uint256",
      "name": "timestamp",
      "type": "uint256"
    }
  ],
  {
```

```
    "internalType": "address",
    "name": "collectedBy",
    "type": "address"
  },
  {
    "internalType": "uint256",
    "name": "amount",
    "type": "uint256"
  }
],
"stateMutability": "view",
"type": "function"
}
]
```

```
if (!window.ethereum) {
  alert('Meta Mask Not Found')
  window.open("https://metamask.io/download/")
}
```

```
export const provider = new
ethers.providers.Web3Provider(window.ethereum);
export const signer = provider.getSigner();
export const address = "0xBb4282D33fEe2962A22a407E9499109E5f8B6DAb"
```

```
export const contract = new ethers.Contract(address, abi, signer)
```