**WEEK 03**

**INSTALL WINSTON AND CREATE LOGGER.JS:**

1. Install “npm install Winston”. Then, I created a logger.js file using Winston, which also automatically generated a security.log file..

**Logger.js:**

const winston = require('winston');

const logger = winston.createLogger({

transports: [

new winston.transports.Console(),

new winston.transports.File({ filename: 'security.log' })

]

});

module.exports = logger;

**security.log:**

{"level":"info","message":"User logged in"}

{"level":"warn","message":"Suspicious activity detected"}

{"level":"info","message":"User logged in"}

{"level":"warn","message":"Suspicious activity detected"}