

# CCSDK-2757 VSE: Create (store) a JSON Object

Jira Ref:  [CPS-14](#) - VSE: Create (store) a JSON Object CLOSED

## Overview

Implement a rest endpoint to database to store a single JSON object and return an identifier.

## Proposed Implementation

- Implement a rest endpoint to upload a JSON file in the CPSController controller.
- Validate the JSON structure in CPS API layer.
- Create a JSON entity class (PersistencyDataObject).
- Implement a DataPersistencyService and DataPersistencyServiceImpl in the SPI layer to store the JSON structure in the database.

## Diagram

See [link to Implementation Proposal CCSDK-2766 YM: Store Yang Model \(text version\)](#) for existing diagram.