Jeep Model 2

ER&SQL Report

Author: <Author name>

Date: February 27, 2025

Revision: 1.0

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REVISION HISTORY

Revision	Date	Reason For Changes	Author
0.1	Jan 01, 1990	<initial draft=""></initial>	<author name=""></author>
1.0	Jan 02, 1990	<release></release>	<author name=""></author>

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TABLE OF FIGURES

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EXECUTIVE SUMMARY

This section previews the main points of a report. The executive summary contains enough information for a reader to get familiarized with what is discussed in the full report without having to read it.

Introduction

Purpose

<This document lists the ER and SQL model elements in the project - entities, their attributes and relationships (for ER); tables and their columns, keys, views, sequences, global operations, user-defined types, permissions (for SQL).>

Scope

<Provide a short description of the system being specified and its purpose, including relevant benefits, objectives, and goals.>

Overview

<Describe what the document contains and explain how the document is organized>

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Appendix A: Diagram

BDD Jeep Model 2

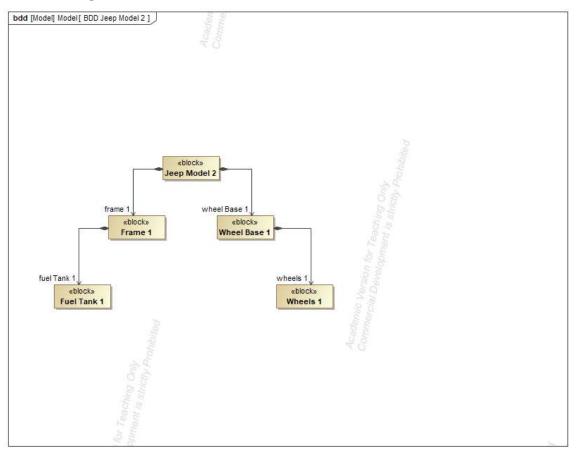


Figure 1. BDD Jeep Model 2

ReqTable Jeep Model 2

# Name		Text	
1	R 1 System Requirement 1	The jeep shall contain 1 frame, 1 fuel tank, and 4 wheels and operate on the road safely.	25
2	R 1.2 Subsystem Requirement 1.2	The jeep frame shall be Grey in color	5 6
3	R 1.2.1 Component Requirement 1.2	The fuel tank shall fit at the back end of the jeep.	
4	R 1.2.1.1 Component Design Requir	The fuel tank length shall be less than or equal to X	àŠ
5	R 1.2.1.2 Component Design Requir	The fuel tank radius shall be less than or equal to X	8 8
6	R 1.2.1.3 Component Design Requir	The fuel tank volume constraint shall be less than or equal to 60L	
7	R 1.3 Subsystem Requirement 1.3	The jeep shall have four wheels to stabilize the frame.	<u> </u>
8	R 1.3.1 Component Design Requirer	The jeep wheels shall have a diameter of 60cm	
9	R 2 System Requirement 2	The jeep shall not cost more than 25,000 dollars.	

Figure 2. ReqTable Jeep Model 2

Requirements Jeep Model 2

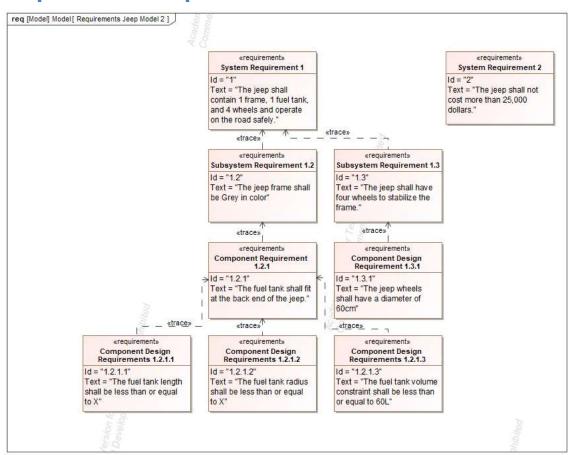


Figure 3. Requirements Jeep Model 2