**T. Y. B. Tech (Electrical and Computer Engineering)**

**Trimester: VI Subject: Electric Vehicle Technology**

**Name: Shreerang Mhatre Class: TY**

**Roll No: 52 Batch: A2**

**Experiment No: 1**

**Name of the Experiment:**

**Performed on: 15/2/2024**

**Mark**

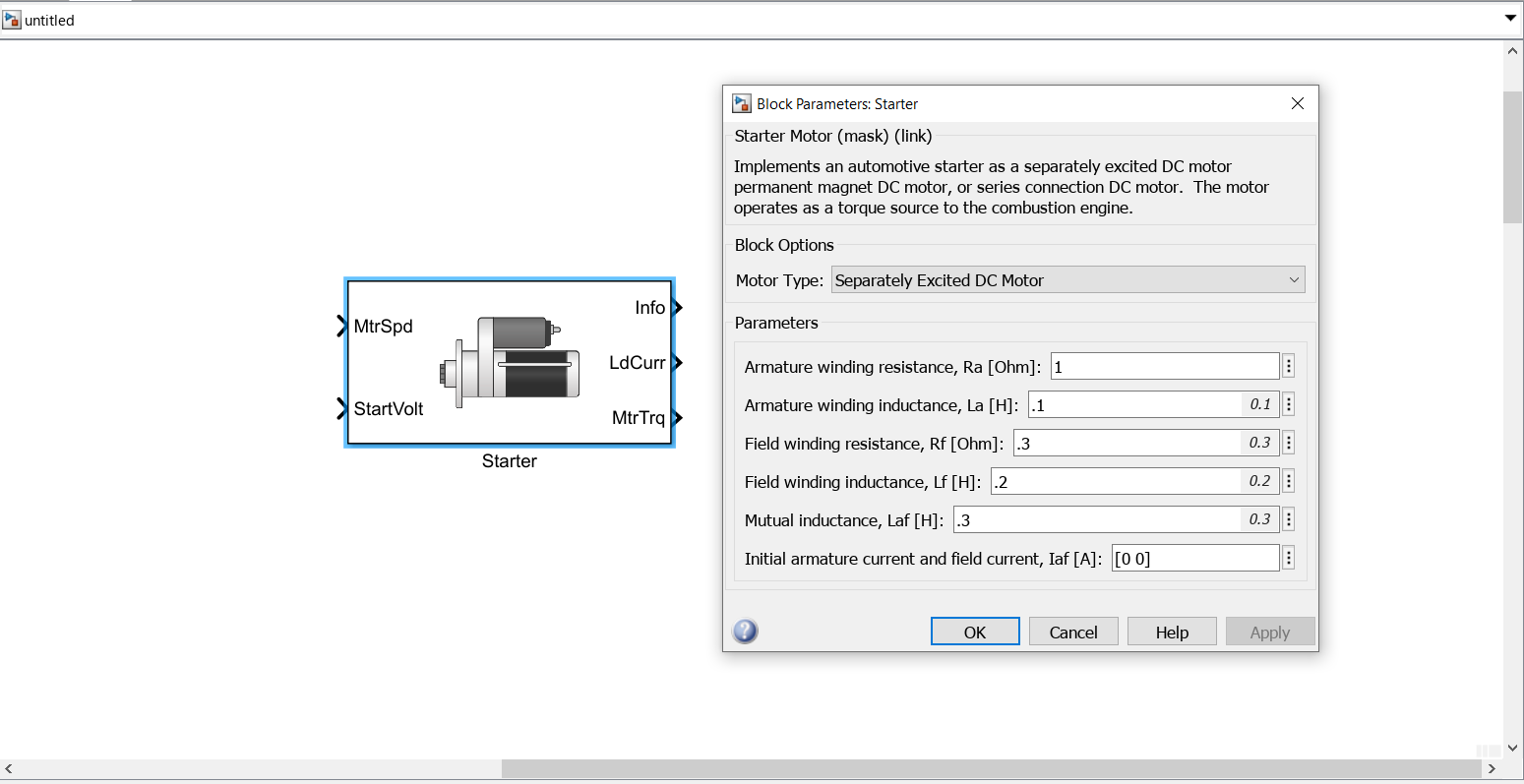
**Teacher’s Signature with date**

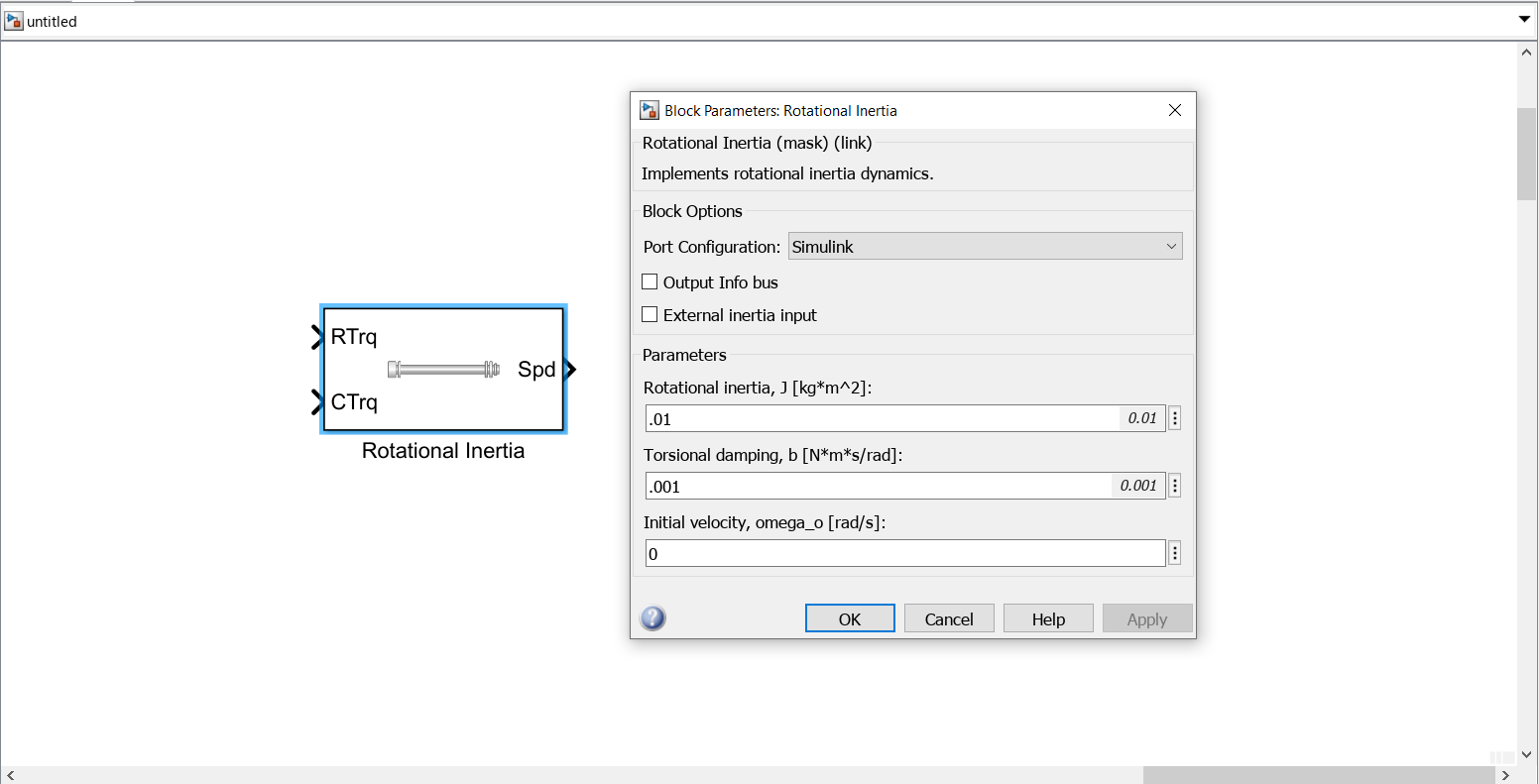
**Submitted on:**

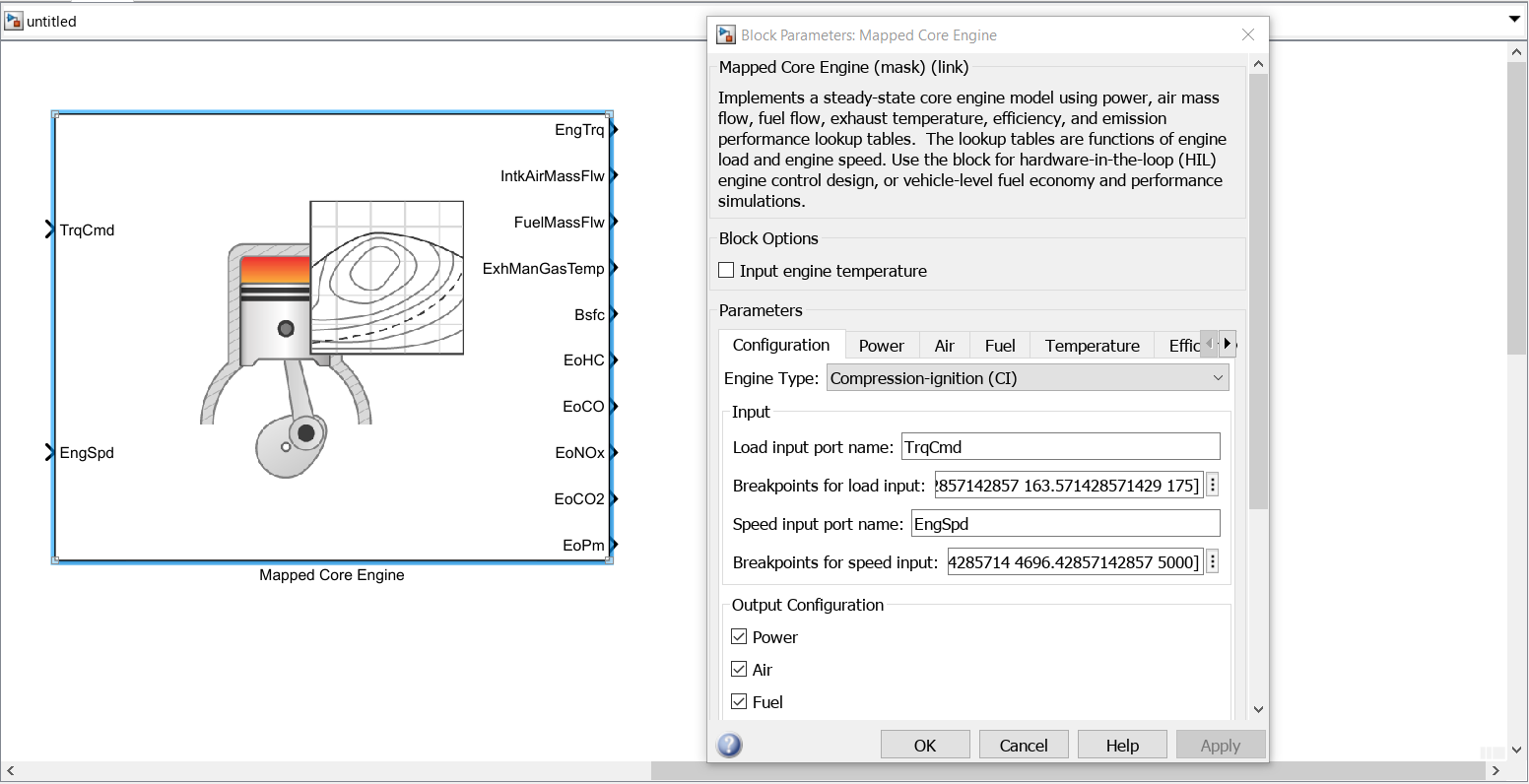


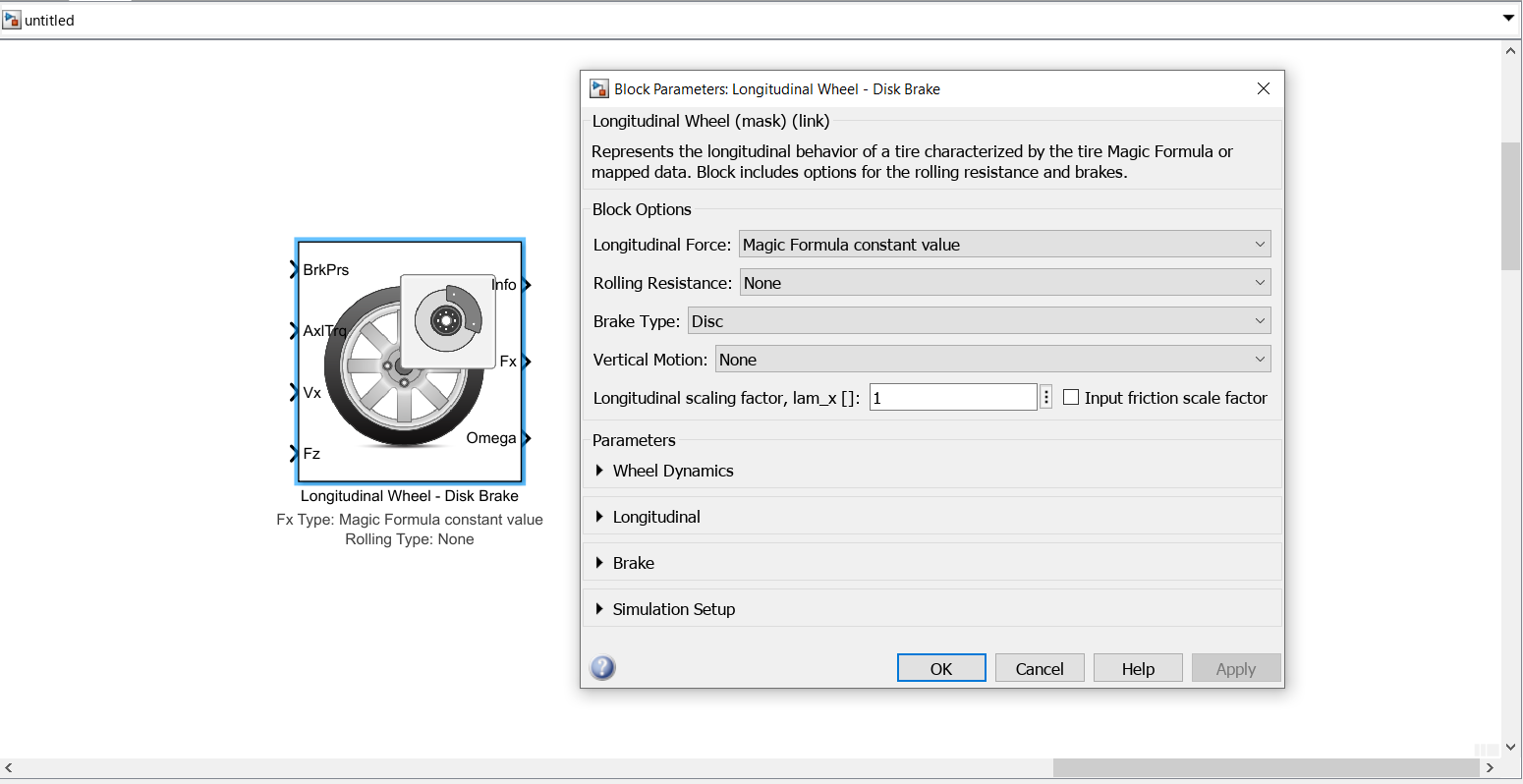
**Aim:**

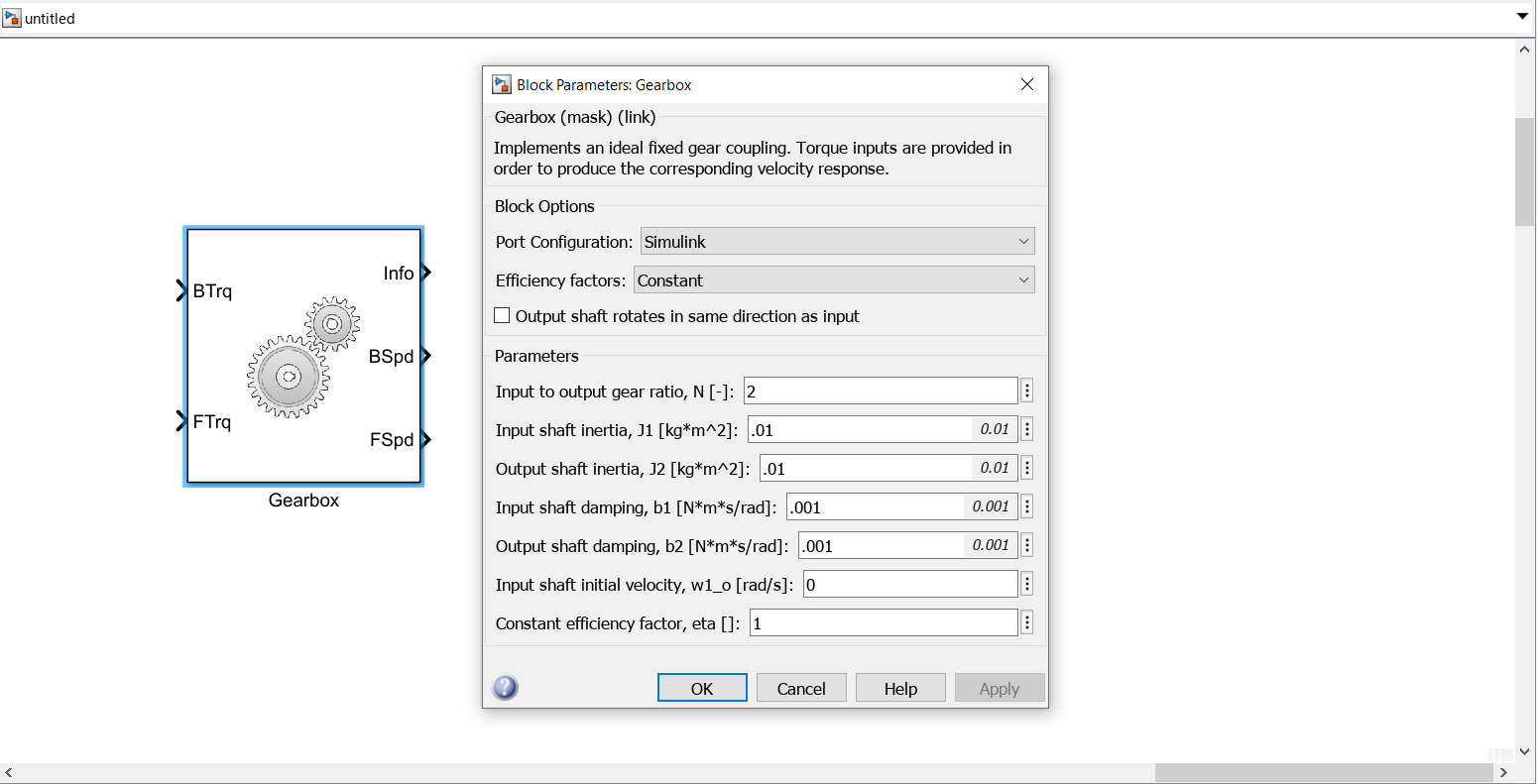
**Power Train Blockset**

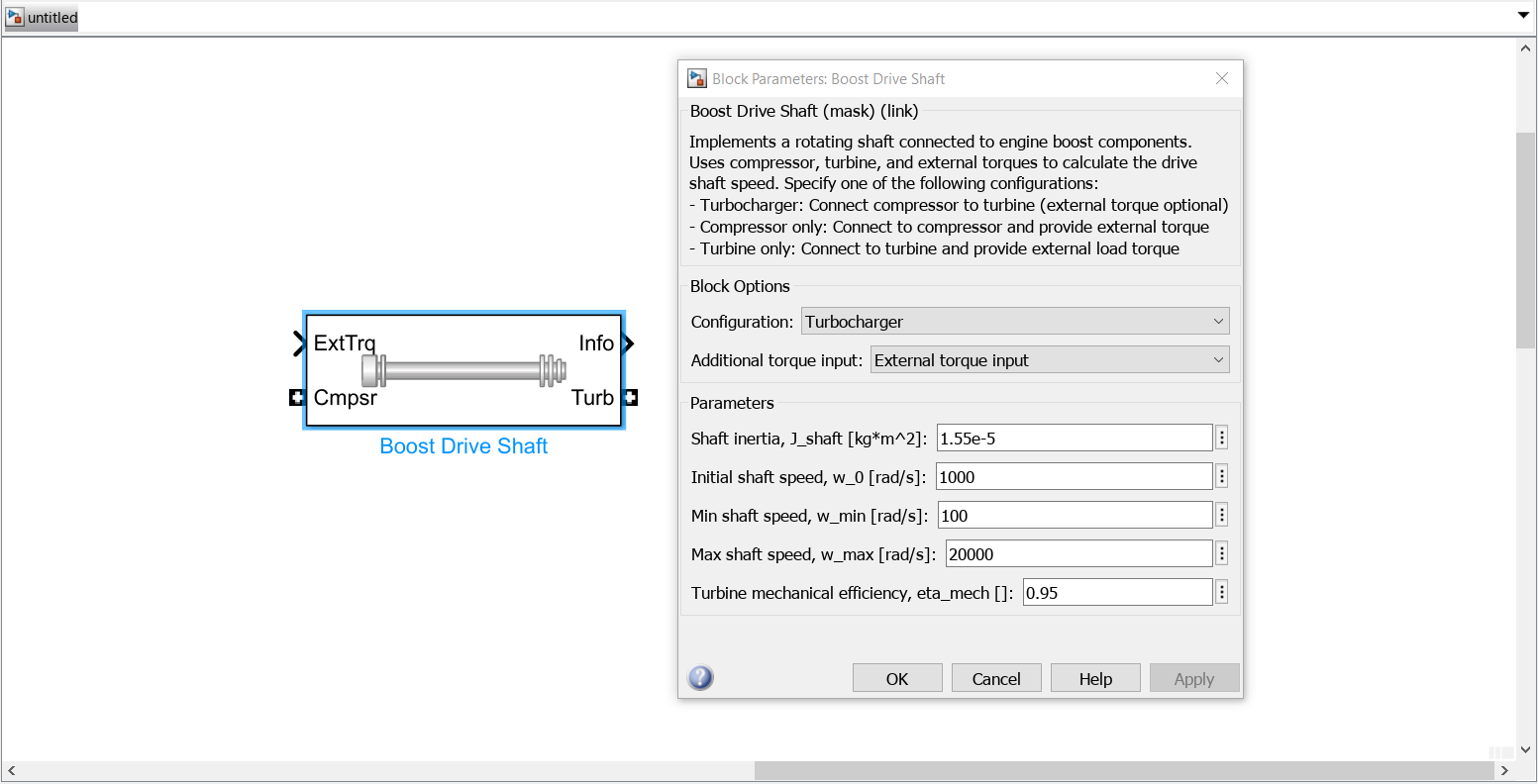
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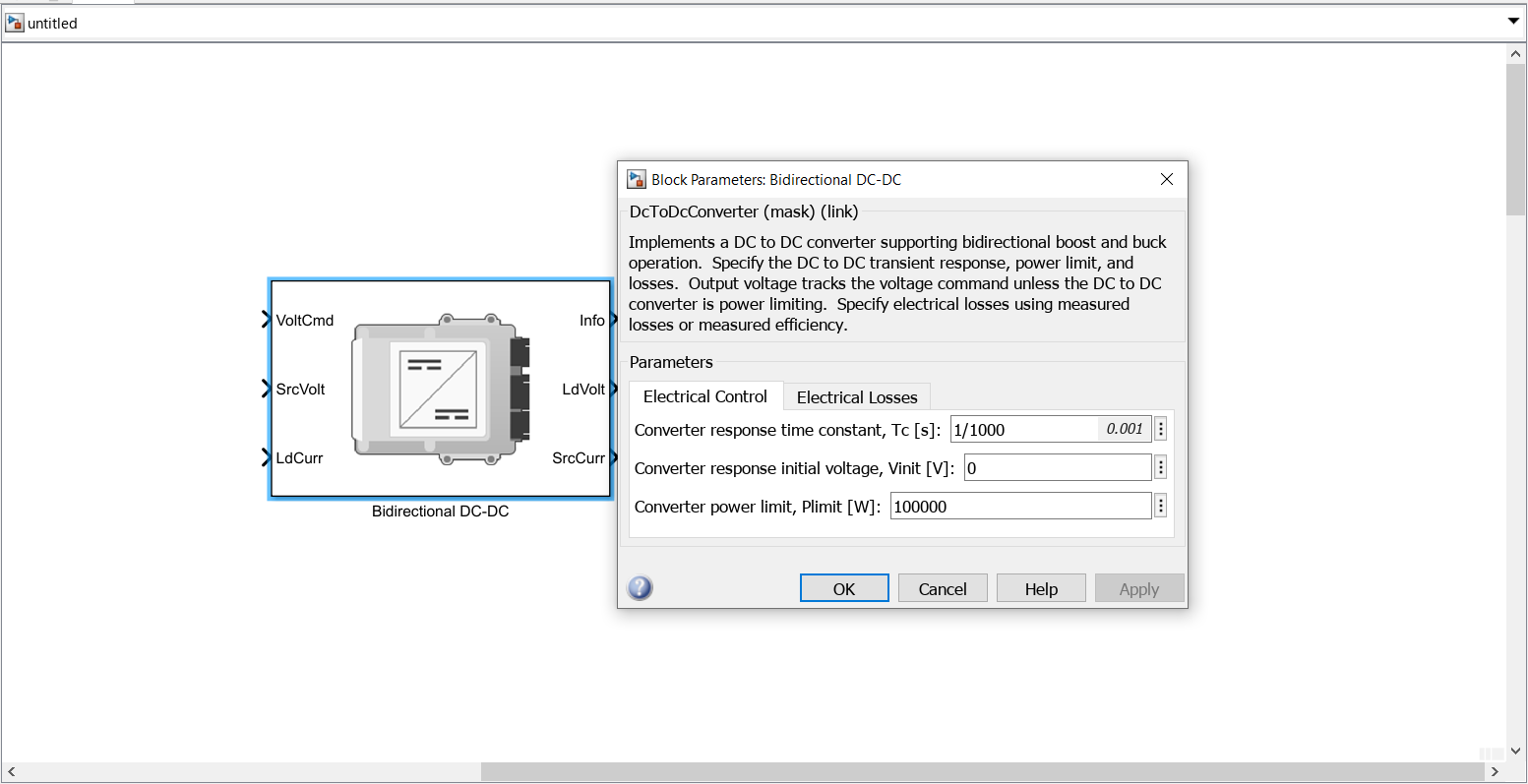
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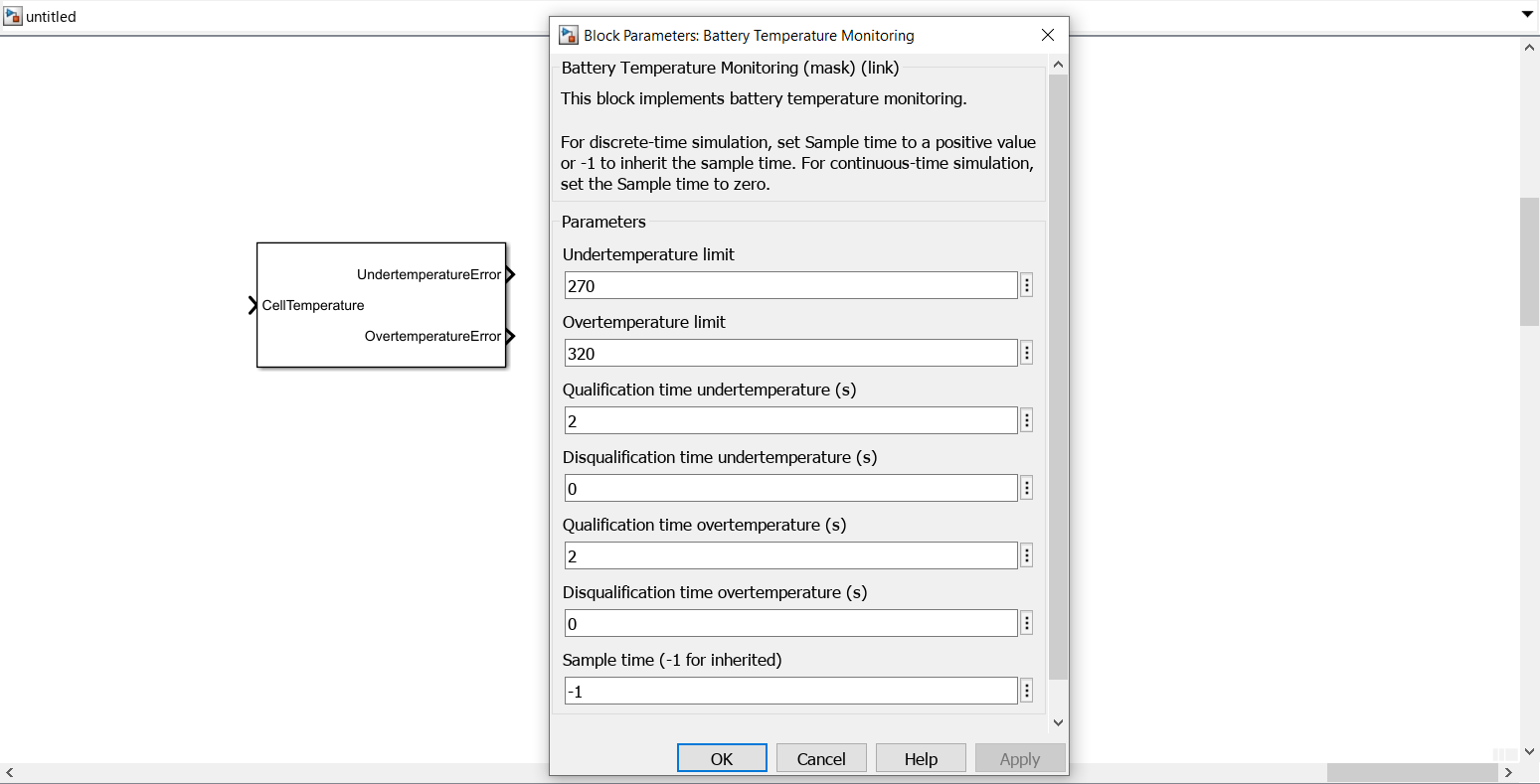
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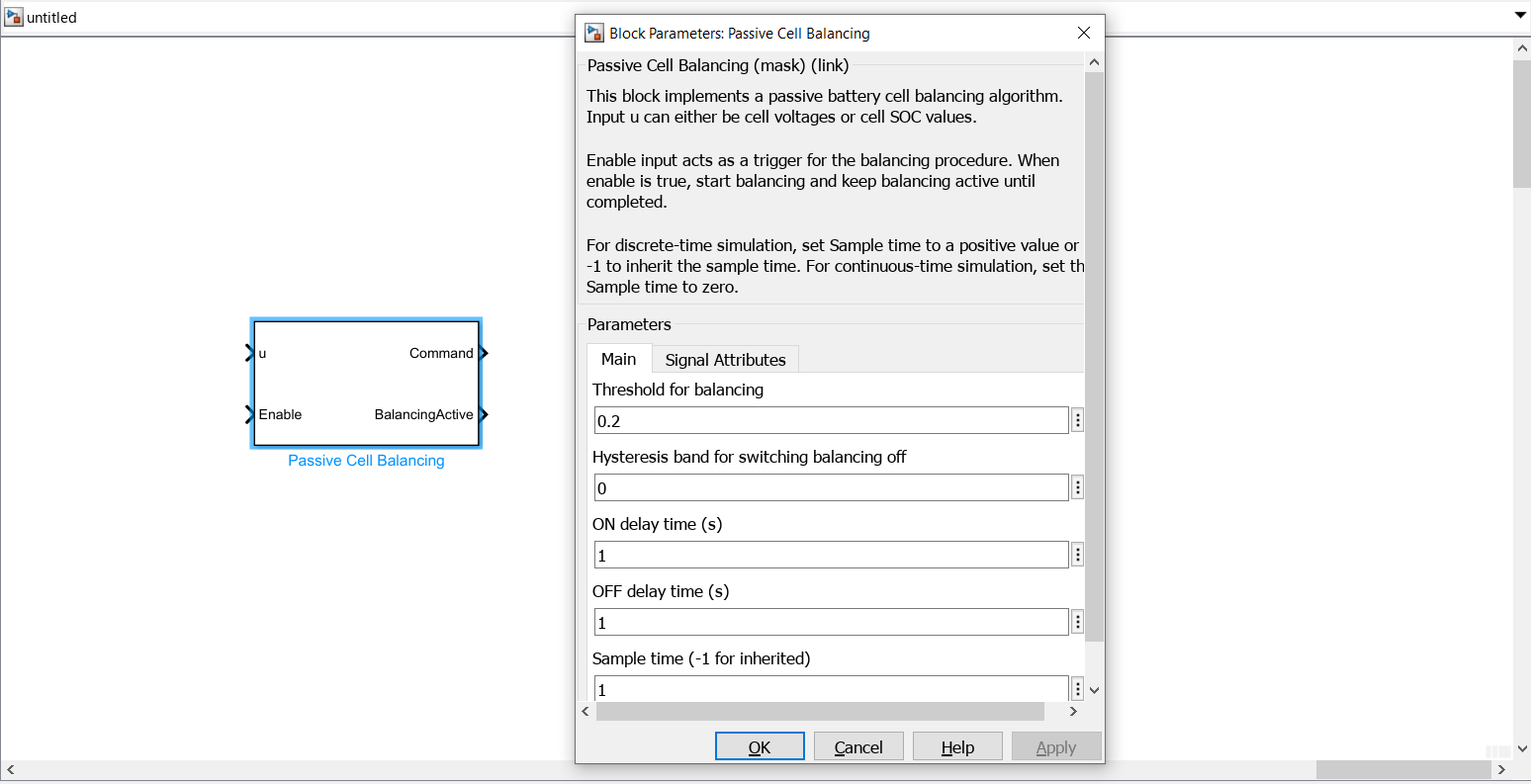
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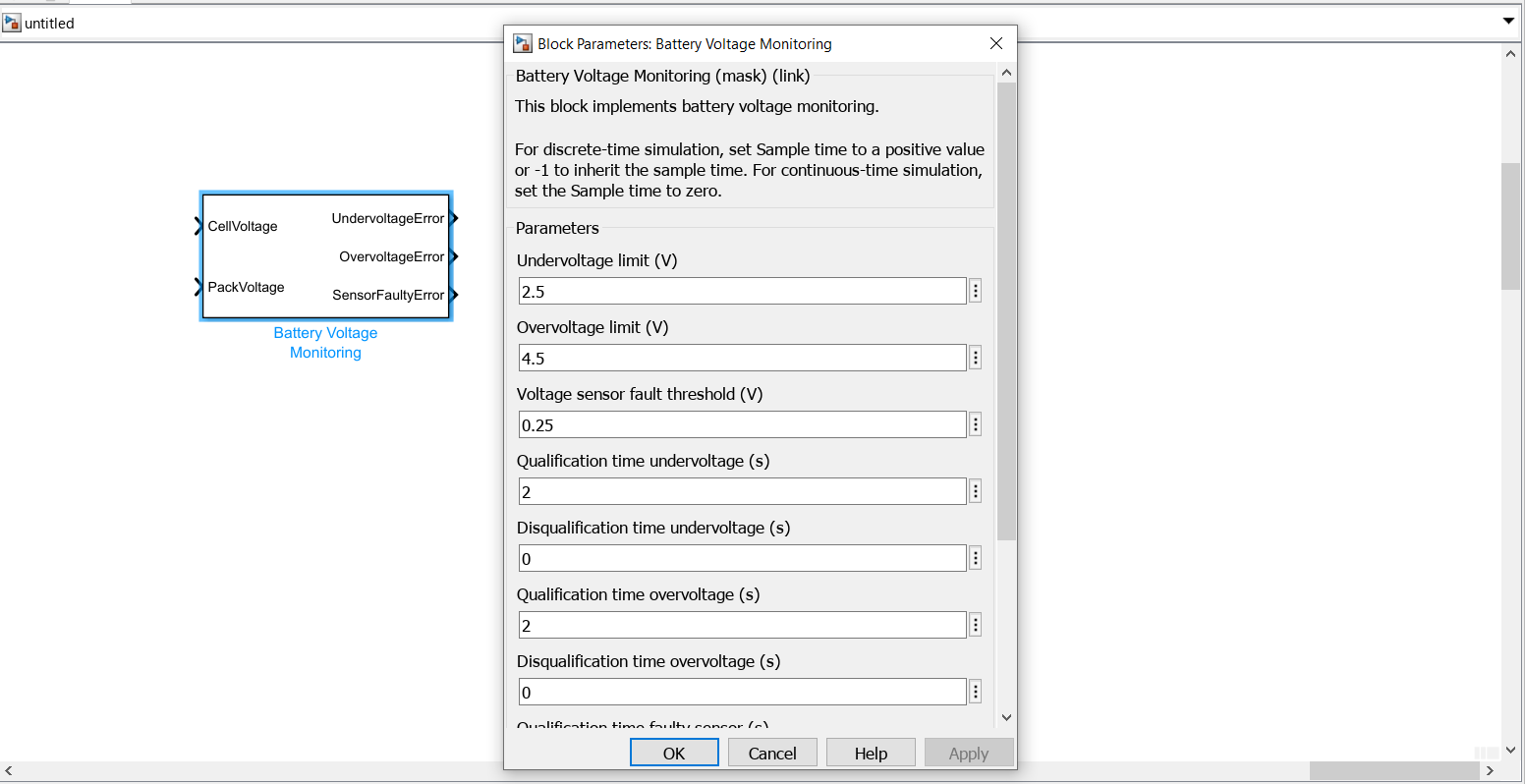
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**SIMCSAPE**

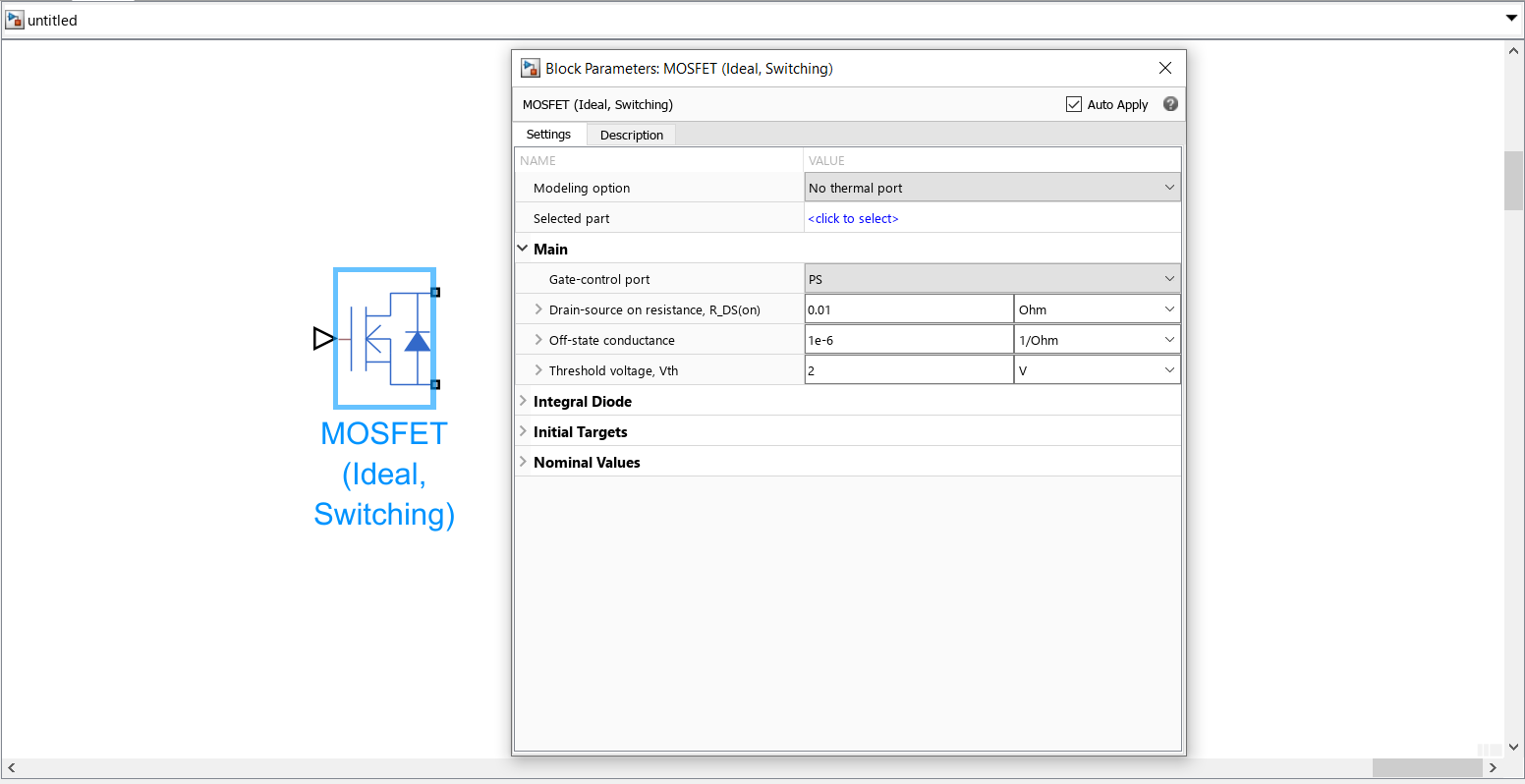
1. **Battery**

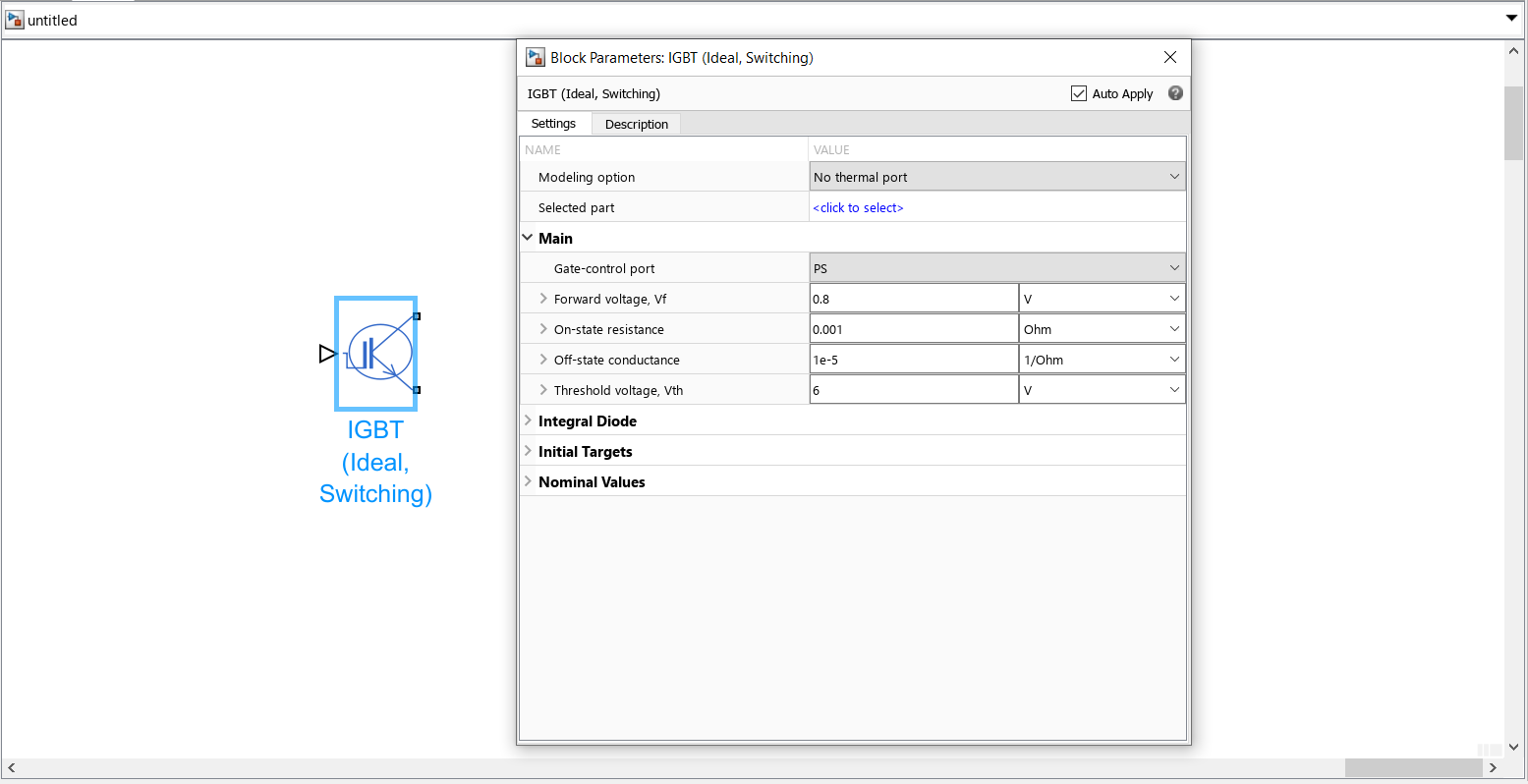
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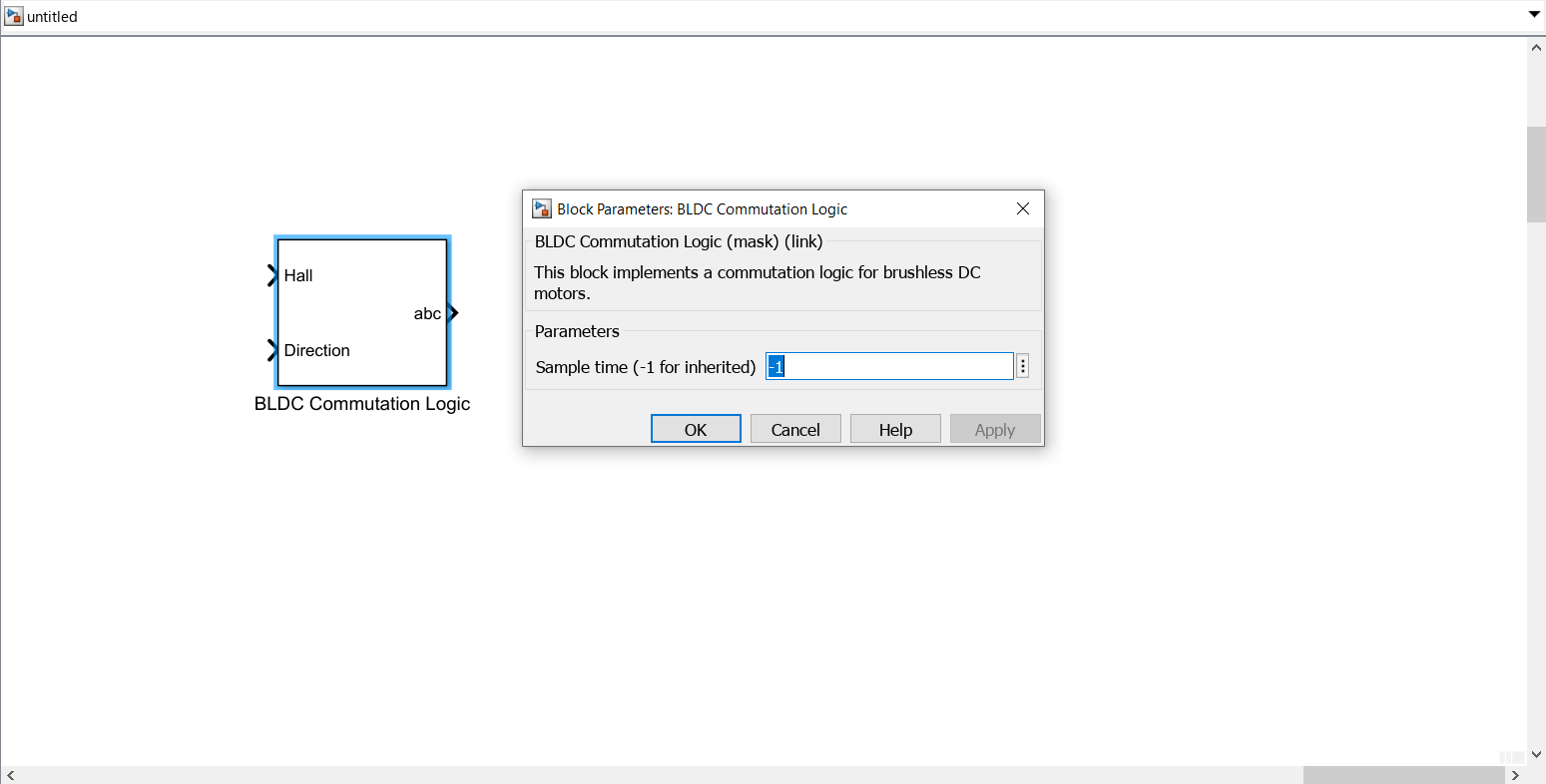
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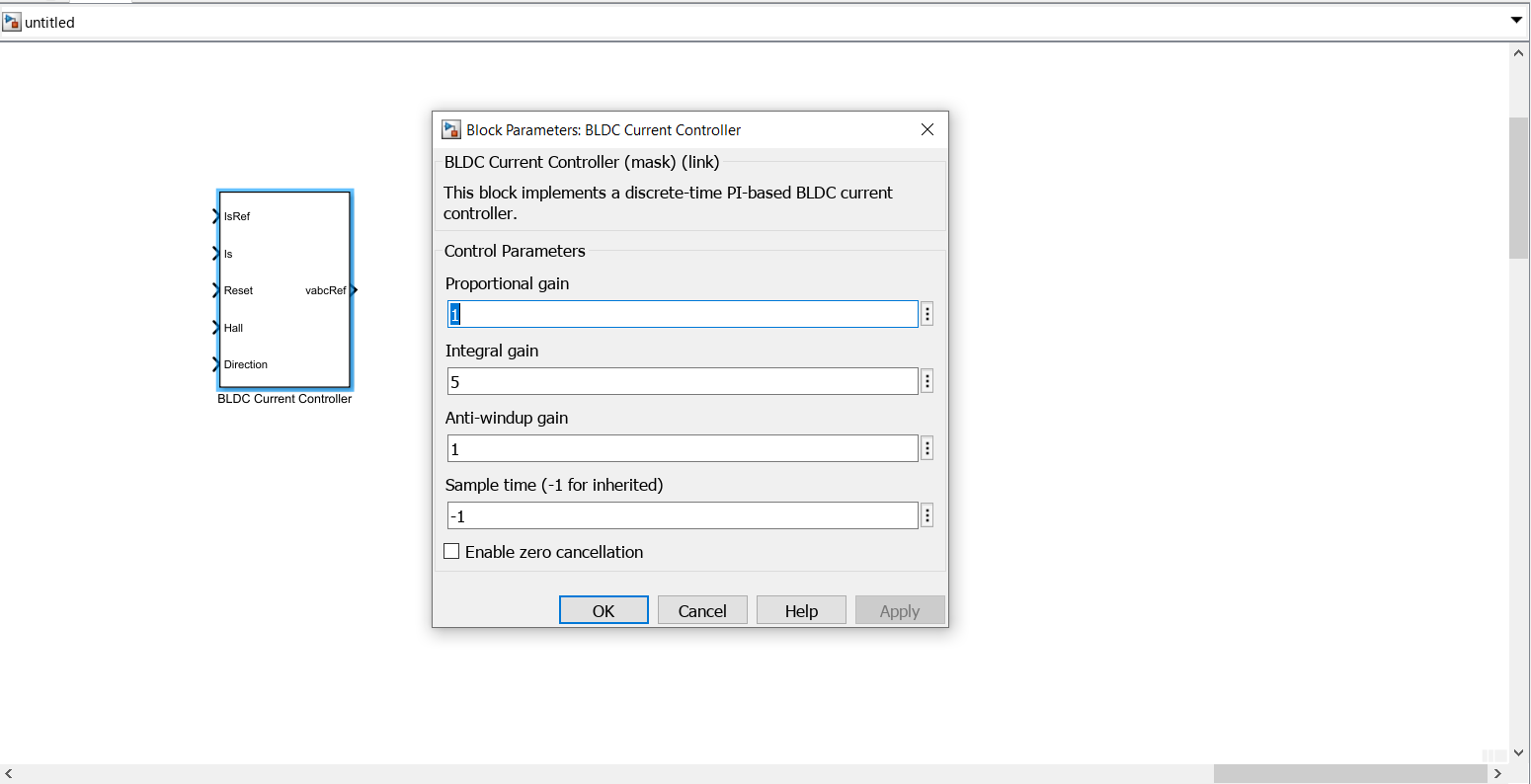
1. **Converters**



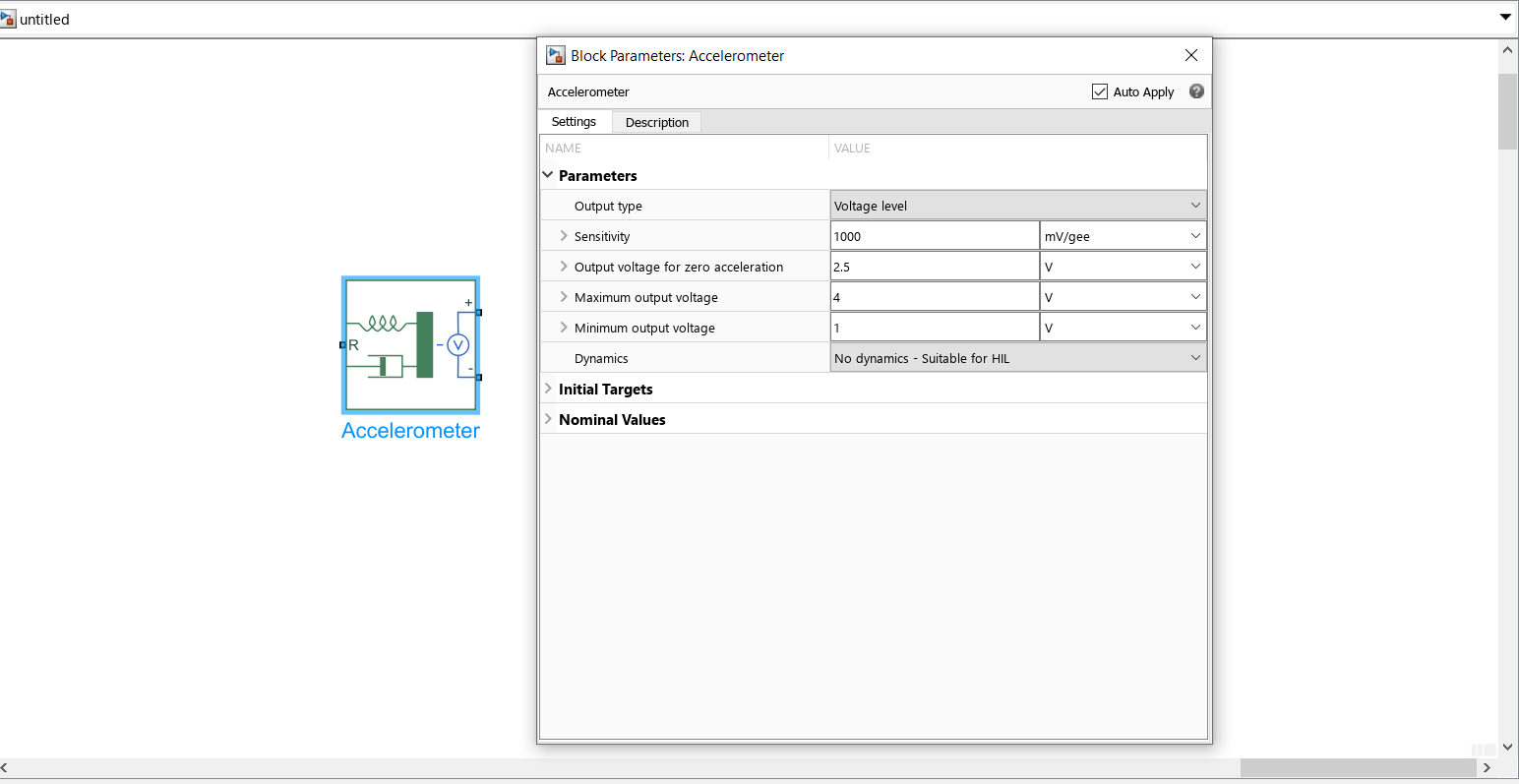


1. **Electrical**

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1. **Sensors**

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