# Credit Card SCO Extension

**Type Name:** credit-card

This extension creates a new SCO that can be used to represent credit cards.

## ​Properties

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| **Required Common Properties** | | |
| **type**, **id, extensions** | | |
| **Optional Common Properties** | | |
| **spec\_version**, **object\_marking\_refs**, **granular\_markings** | | |
| **Not Applicable Common Properties** | | |
| **created\_by\_ref**, **revoked**, **labels**, **confidence**, **lang**, **external\_references** | | |
| **Credit Card Address Object Specific Properties** | | |
| **number, issuer, issuing\_bank\_name, issuing\_bank\_country, cardholder\_name, start\_date, expiry\_date, security\_code** | | |
| **ID Contributing Properties** | | |
| **number** | | |
| **Property Name** | **Type** | **Description** |
| **type** (required) | string | The value of this property **MUST** be credit-card. |
| **number** (required) | number | Specifies the full credit card number with no spaces.  Example: 4242424242424242 |
| **issuer** (optional) | credit-card-ov | The issuer of credit card. |
| **issuing\_bank\_name** (optional) | string | Specifies the bank name the credit card was issued by. |
| **issuing\_bank\_country** (optional) | string | Specifies the country of the bank the credit card was issued by as a two digit ISO 3166 code |
| **cardholder\_name** (optional) | string | Specifies the name on the credit card. |
| **start\_date** (optional) | string | Start date, if applicable in format MM/YY |
| **expiry\_date** (optional) | string | Expiry date, if applicable in format MM/YY |
| **security\_code** (optional) | number | Visa’s CVV2, MasterCard’s CVC 2, Discover’s CID, AmEx Card Identification Number |
| **extensions** (required) | object | Should be extension-definition--abd6fc0e-749e-4e6c-a20c-1faa419f5ee4.extension\_type:new-sco |

## Credit Card Vocabulary

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| **Vocabulary Summary** | |
| mastercard, visa, american-express, discover, jcb, diners, other | |
| **Vocabulary Value** | **Description** |
| mastercard | Specifies a Mastercard credit card. |
| visa | Specifies a Visa credit card. |
| american-express | Specifies a American Express credit card. |
| discover | Specifies a Discover credit card. |
| jcb | Specifies a JCB credit card. |
| diners | Specifies a Diners credit card. |
| other | Specifies a credit card not otherwise listed. |