

Schema credenziali dell'insieme di credenziali

Sommario

```
{
  "type": "object",
  "properties": {
    "targetIp": {
      "type": "string",
      "description": "IP address or hostname of the target device(s). Supports wildcards (e.g., 5.0.*.*)",
    },
    "credentials": {
      "type": "object",
      "description": "Object containing protocol-specific credentials.",
      "properties": {
        "snmpv2c": {
          "type": "object",
          "description": "SNMPv2c credentials.",
          "properties": {
            "read": {
              "type": "string",
              "description": "SNMP Read Community"
            }
          },
          "required": ["read"]
        },
        "snmpv3": {
          "type": "object",
          "description": "SNMPv3 credentials.",
          "properties": {
            "user": {
              "type": "string",
              "description": "SNMPv3 User"
            },
            "authAlgorithm": {
              "type": "string",
              "description": "Authentication Algorithm (optional)"
            },
            "authPassword": {
              "type": "string",
              "description": "Authentication Password (required if authAlgorithm is provided)"
            },
            "privacyAlgorithm": {
              "type": "string",
              "description": "Privacy Algorithm (optional)"
            },
            "privacyPassword": {
              "type": "string",
              "description": "Privacy Password (required if privacyAlgorithm is provided)"
            }
          },
          "engineId": {
            "type": "string",
          }
        }
      }
    }
  }
}
```

```

        "description": "SNMP Engine ID (optional)"
    },
    "required": ["user"]
},
"sshv1": {
    "type": "object",
    "description": "SSHv1 credentials.",
    "properties": {
        "user": {
            "type": "string",
            "description": "Username"
        },
        "password": {
            "type": "string",
            "description": "Password (optional if enablePassword is provided)"
        },
        "enableUser": {
            "type": "string",
            "description": "Enable Username (optional)"
        },
        "enablePassword": {
            "type": "string",
            "description": "Enable Password (required if password is not provided)"
        },
        "port": {
            "type": "integer",
            "description": "Port (optional, default = 22)"
        }
    },
    "required": ["user"]
},
"sshv2": {
    "type": "object",
    "description": "SSHv2 credentials.",
    "properties": {
        "user": {
            "type": "string",
            "description": "Username"
        },
        "password": {
            "type": "string",
            "description": "Password (optional if enablePassword is provided)"
        },
        "enableUser": {
            "type": "string",
            "description": "Enable Username (optional)"
        },
        "enablePassword": {
            "type": "string",
            "description": "Enable Password (required if password is not provided)"
        },
        "port": {
            "type": "integer",
            "description": "Port (optional, default = 22)"
        }
    },
    "required": ["user"]
},

```

```
"telnet": {
  "type": "object",
  "description": "Telnet credentials.",
  "properties": {
    "user": {
      "type": "string",
      "description": "Username"
    },
    "password": {
      "type": "string",
      "description": "Password (optional if enablePassword is provided)"
    },
    "enableUser": {
      "type": "string",
      "description": "Enable Username (optional)"
    },
    "enablePassword": {
      "type": "string",
      "description": "Enable Password (required if password is not provided)"
    },
    "port": {
      "type": "integer",
      "description": "Port (optional, default = 23)"
    }
  },
  "required": ["user"]
},
"http": {
  "type": "object",
  "description": "HTTP credentials.",
  "properties": {
    "user": {
      "type": "string",
      "description": "Username (optional)"
    },
    "password": {
      "type": "string",
      "description": "Password (optional)"
    },
    "port": {
      "type": "integer",
      "description": "Port (optional, default = 80)"
    }
  }
},
"https": {
  "type": "object",
  "description": "HTTPS credentials.",
  "properties": {
    "user": {
      "type": "string",
      "description": "Username (optional)"
    },
    "password": {
      "type": "string",
      "description": "Password (optional)"
    },
    "port": {
      "type": "integer",

```

```
        "description": "Port (optional, default = 443)"
      }
    }
  },
  "additionalProperties": false
},
"required": ["targetIp", "credentials"],
"additionalProperties": false
}
```

Informazioni su questa traduzione

Cisco ha tradotto questo documento utilizzando una combinazione di tecnologie automatiche e umane per offrire ai nostri utenti in tutto il mondo contenuti di supporto nella propria lingua. Si noti che anche la migliore traduzione automatica non sarà mai accurata come quella fornita da un traduttore professionista. Cisco Systems, Inc. non si assume alcuna responsabilità per l'accuratezza di queste traduzioni e consiglia di consultare sempre il documento originale in inglese (disponibile al link fornito).