

# opCharts Classic Auth and RBAC Feature access

## Classic Auth vs RBAC

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## Portals

## Nodes

| Version | Feature                   | Classic | RBAC | Notes                                                 |
|---------|---------------------------|---------|------|-------------------------------------------------------|
| 3 & 4   | View Nodes List           | ✔       | ✔    | For RBAC: Only nodes with assigned nodes group        |
| 3 & 4   | View Node                 | ✔       | ⚠    | For RBAC you have to be given the nodes group         |
| 3 & 4   | CSV Export                | ✔       | ⚠    | For RBAC: Only nodes with assigned nodes group        |
| 3 & 4   | View Interfaces           | ✔       | ✔    | For RBAC: Only interfaces from nodes with permissions |
| 3 & 4   | View Datasets / Resources | ✔       | ✔    | For RBAC: Only resources from nodes with permissions  |

## Views

| Version | Feature            | Classic | RBAC | Notes                                         |
|---------|--------------------|---------|------|-----------------------------------------------|
| 3 & 4   | Monitored Services | ✔       | ⚠    | Not supported in opCharts 4                   |
| 3 & 4   | Business Services  | ✔       | ✔    |                                               |
| 3 & 4   | Maps               | ✔       | ✔    |                                               |
| 3 & 4   | Dashboards         | ✔       | ✔    |                                               |
| 4       | Events             | ✔       | ✔    | For RBAC you have to be given the nodes group |
| 4       | Inventory          | ✔       | ✔    | For RBAC you have to be given the nodes group |
| 3       | Interfaces         | ✔       | ✖    |                                               |
| 4       | Status             | ✔       | ✔    | For RBAC you have to be given the nodes group |
| 3 & 4   | Scheduled Outages  | ✔       | ✖    |                                               |
| 3 & 4   | TopN               | ✔       | ✖    |                                               |
| 4       | Enterprise Service | ✔       | ✔    |                                               |
| 4       | Element Lists      | ✔       | ✖    |                                               |

## Dashboard Components

| Version | Feature           | Classic | RBAC | Notes |
|---------|-------------------|---------|------|-------|
| 3 & 4   | Business Services | ✔       | ✔    |       |
| 3 & 4   | Charts            | ✔       | ✔    |       |
| 3 & 4   | Collectors        | ✔       | ✔    |       |
| 3 & 4   | Maps              | ✔       | ✔    |       |
| 3 & 4   | opConfig          | ✔       | ✖    |       |
| 3 & 4   | opEvents          | ✔       | ✖    |       |

## opCharts Dashboard Components

| Version      | Feature               | Classic | RBAC | Notes |
|--------------|-----------------------|---------|------|-------|
| 4            | Event History         | ✓       | ✓    |       |
| 3 & 4        | NMIS Event Log        | ✓       | ✓    |       |
| 4            | Node Panel            | ✓       | ✓    |       |
| 3 & 4        | TopN *                | ✓       | ✗    |       |
| 3 & >= 4.1.2 | Metrics & Health      | ✓       | ✓    |       |
| 4            | Remote Data Component | ✓       | ✓    |       |
| 4            | Enterprise Services   | ✓       | ✓    |       |
| 4            | Element Lists         | ✗       | ✗    |       |

## Collectors & Pollers

| Version         | Feature             | Classic | RBAC | Notes |
|-----------------|---------------------|---------|------|-------|
| 3 & 4           | Polling Definitions | ✓       | ✓    |       |
| 3 (coming to 4) | Collectors          | ✓       | ✓    |       |

## Admin

| Version | Feature                                    | Classic | RBAC | Notes |
|---------|--------------------------------------------|---------|------|-------|
| 3 & 4   | Administrator Nodes                        | ✓       | ✗    |       |
| 3       | Administrator Groups                       | ✓       | ✗    |       |
| 3       | Administrator Locations                    | ✓       | ✗    |       |
| 3       | Administrator Portal Roles                 | ✓       | ✗    |       |
| 3 & 4   | Administrator Portal User                  | ✓       | ✗    |       |
| 3 & 4   | Administrator NMIS Groups for Portal Users | ✓       | ✗    |       |
| 3 & 4   | Your Preferences                           | ✓       | ✓    |       |