Dashboard - Bug #40027

Feature # 40907 (New): mgr/dashboard: REST API improvements

mgr/dashboard: REST API: OpenAPI docs require internet connection

05/27/2019 12:03 PM - Ernesto Puerta

Status:	Closed	**% Done:**	0%
Priority:	Normal		
Assignee:	Patrick Seidensal		
Category:	General - Back-end		
Target version:	v15.0.0		
Source:		**Affected Versions:**	v14.0.0, v14.2.0, v14.2.1, v15.0.0
Tags:		**ceph-qa-suite:**	
Backport:	nautilus	**Pull request ID:**	30477
Regression:	No	**Crash signature (v1):**	
Severity:	3 - minor	**Crash signature (v2):**	
Reviewed:			

Description

When running dashboard without internet connection in the client, and tried to access back-end API docs (Help -> API, https://dashboard.example.com/docs), the request triggers a failure (it tries to download several assets from https://unpkg.com/swagger-ui-dist@3/swagger-ui-bundle.*).

In fenced environments, even dashboard consumers might not have direct internet connection.

Related issues:

Related to Dashboard - Feature #24763: mgr/dashboard: Automatic generation of...	**Resolved**
Copied to Dashboard - Backport #42164: nautilus: mgr/dashboard: REST API: Ope...	**Resolved**

History

#1 - 05/27/2019 02:21 PM - Lenz Grimmer

- Backport set to nautilus

- Affected Versions v14.0.0, v14.2.0, v14.2.1, v15.0.0 added

Ernesto Puerta wrote:

> When running dashboard without internet connection in the client, and tried to access back-end API docs (Help -> API, https://dashboard.example.com/docs), the request triggers a failure (it tries to download several assets from https://unpkg.com/swagger-ui-dist@3/swagger-ui-bundle.*).
>
> In fenced environments, even dashboard consumers might not have direct internet connection.

I've noticed that too - would it be possible to bundle these assets with the distribution?

#2 - 05/27/2019 02:29 PM - Lenz Grimmer

Looks like there are ways to bundle the swagger UI to remove that dependency: https://github.com/swagger-api/swagger-ui

#3 - 05/27/2019 02:30 PM - Lenz Grimmer

- Tags set to low-hanging-fruit

#4 - 05/29/2019 01:10 PM - Lenz Grimmer

Another thought: it's actually the user's **browser** that fetches these assets. So even if the Ceph Dashboard backend is located in a fenced environment, the user should be able to see the API documentation. Regardless, it would be preferred if all assets required are part of the package.

#5 - 07/12/2019 04:18 PM - Lenz Grimmer

- Target version set to v15.0.0

#6 - 07/12/2019 04:26 PM - Lenz Grimmer

- Related to Feature #24763: mgr/dashboard: Automatic generation of REST API documentation based on Python docstrings added

#7 - 07/23/2019 07:26 PM - Ernesto Puerta

- Subject changed from mgr/dashboard: OpenAPI docs require internet connection to mgr/dashboard: REST API: OpenAPI docs require internet connection

- Parent task set to #40907

#8 - 07/23/2019 08:45 PM - Ernesto Puerta

- Category changed from 132 to 146

#9 - 07/31/2019 08:29 AM - Stephan Müller

- Status changed from New to In Progress

- Assignee set to Stephan Müller

#10 - 07/31/2019 08:32 AM - Stephan Müller

- Status changed from In Progress to New

- Assignee deleted (Stephan Müller)

#11 - 09/16/2019 02:56 PM - Patrick Seidensal

- Assignee set to Patrick Seidensal

#12 - 09/18/2019 01:41 PM - Patrick Seidensal

- Status changed from New to In Progress

#13 - 09/19/2019 01:35 PM - Patrick Seidensal

- Status changed from In Progress to Fix Under Review

- Pull request ID set to 30477

#14 - 09/26/2019 04:15 PM - Lenz Grimmer

- Status changed from Fix Under Review to Pending Backport

#15 - 10/02/2019 01:16 PM - Nathan Cutler

- Copied to Backport #42164: nautilus: mgr/dashboard: REST API: OpenAPI docs require internet connection added

#16 - 03/31/2020 10:04 AM - Nathan Cutler

- Status changed from Pending Backport to Resolved

While running with --resolve-parent, the script "backport-create-issue" noticed that all backports of this issue are in status "Resolved" or "Rejected".

#17 - 06/04/2020 05:12 PM - Ernesto Puerta

- Status changed from Resolved to Closed

#18 - 04/15/2021 05:30 PM - Ernesto Puerta

- Project changed from mgr to Dashboard

- Category changed from 146 to General - Back-end