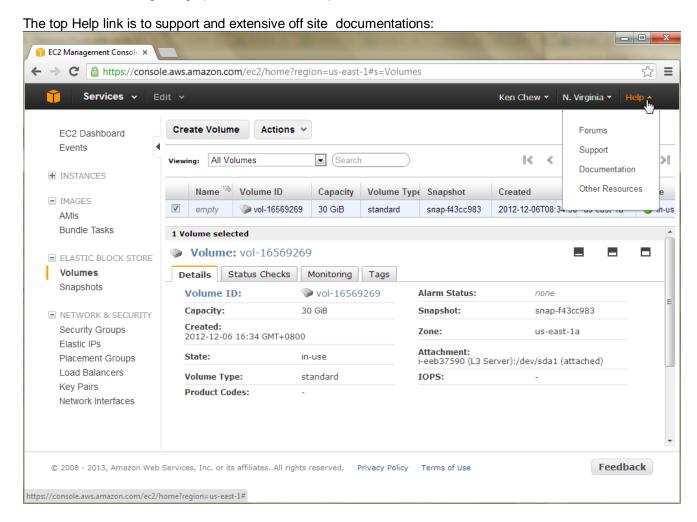Refer to the attached code.
The attached file is a simple .NET web app with UI.

The code might need some minor adjustment to run. A competent developer should be able to fix, otherwise, let us know.
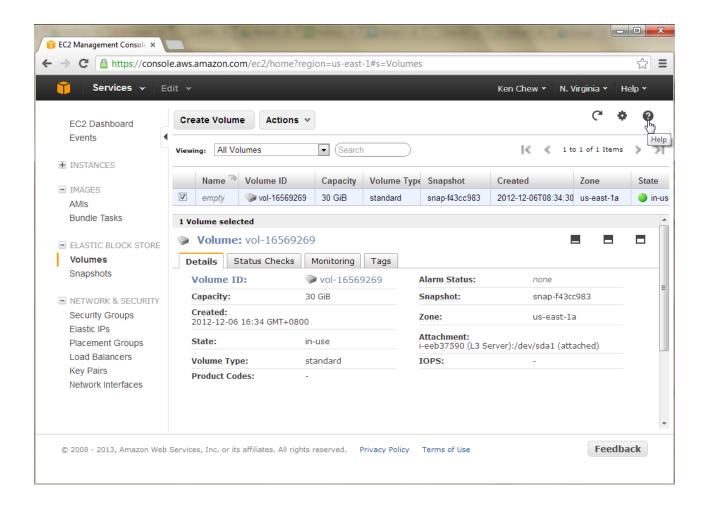
Once completed, he should install it in a internet accessible test server and send us the url to test the function. There should be some free server around for temporary use. Developer should be resourceful to find one. Otherwise, send us the code as the last resort.

Your task is to create a context help for the UI page based on the follow requirement:

AWS has the following design pattern for on site help.

The top Help link is to support and extensive off site documentations:
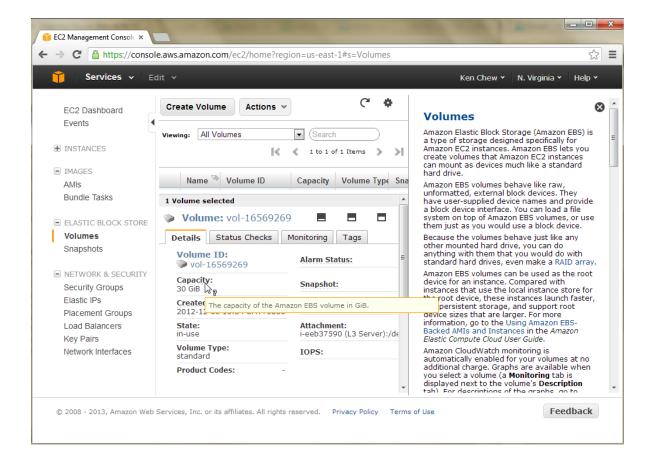

This is the page context help.

After click on it you get this:

AWS also have the tool-tip type help on the same page (which can be implemented as the "?" next to the test as well):

EC2 Management Console ×

https://console.aws.amazon.com/ec2/home?region=us-east-1#s=Volumes

Services ∨   Edit ∨   Ken Chew ∨   N. Virginia ∨   Help ∨

EC2 Dashboard
Events

INSTANCES

IMAGES
AMIs
Bundle Tasks

ELASTIC BLOCK STORE
Volumes
Snapshots

NETWORK & SECURITY
Security Groups
Elastic IPs
Placement Groups
Load Balancers
Key Pairs
Network Interfaces

Create Volume   Actions ∨

Viewing: All Volumes   Search

I◀ ◀   1 to 1 of 1 Items   ▶ ▶I

Name   Volume ID   Capacity   Volume Type   Sna

1 Volume selected

Volume: vol-16569269

Details   Status Checks   Monitoring   Tags

Volume ID: Alarm Status:
vol-16569269

Capacity: Snapshot:
30 GiB
                The capacity of the Amazon EBS volume in GiB.
Created
2012-1

State: Attachment:
in-use   i-eeb37590 (L3 Server):/de

Volume Type: IOPS:
standard

Product Codes: -

Volumes

Amazon Elastic Block Storage (Amazon EBS) is a type of storage designed specifically for Amazon EC2 instances. Amazon EBS lets you create volumes that Amazon EC2 instances can mount as devices much like a standard hard drive.

Amazon EBS volumes behave like raw, unformatted, external block devices. They have user-supplied device names and provide a block device interface. You can load a file system on top of Amazon EBS volumes, or use them just as you would use a block device.

Because the volumes behave just like any other mounted hard drive, you can do anything with them that you would do with standard hard drives, even make a RAID array.

Amazon EBS volumes can be used as the root device for an instance. Compared with instances that use the local instance store for the root device, these instances launch faster, persistent storage, and support root device sizes that are larger. For more information, go to the Using Amazon EBS-Backed AMIs and Instances in the Amazon Elastic Compute Cloud User Guide.

Amazon CloudWatch monitoring is automatically enabled for your volumes at no additional charge. Graphs are available when you select a volume (a **Monitoring** tab is displayed next to the volume's **Description** tab). For descriptions of the graphs, go to

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This is what I like to do:

Create a "Help" link at the op of the page.

A[
When click on the "Help" link a drop-down menu appears like AWS case 1.

It should be possible to add more links in future, but now just 2 links:
1. "Help on this page" , it will be similar to AWS case 2, but use a popup.
2. put a dummy text: "Download Full Manual", this is just a link to download a dummy pdf file

"Help on this page" should know which page the user is on and show the right help content.
Create 2 dummy pages to show this function.
]

B[
For the tool-tip type help too. .NET it should be possible to do this with some kind of properties like in windows apps.
It should be possible to define as properties in tags like <div class="tip-help"> and then using CSS class and selector to style it to either present it as and underline like AWS or as an link icon.

This is a bonus part. If the candidate can do it, great. If not, just do A
]