

### Main Challenge

## **Orientation Challenge**

### 1) Orientation Challenge

Difficulty: ####

What phrase is revealed when you answer all of the questions at the KringleCon Holiday Hack History kiosk inside the castle? For hints on achieving this objective, please visit Bushy Evergreen and help him with the Essential Editor Skills Cranberry Piterminal challenge.

Submit





### Hint Challenge

### The Essential Editor Skills

Cranberry Pi terminal challenge

**Q** Bushy Evergreen at right bottom corner of the main hole.

Hi, I'm Bushy Evergreen.

I'm glad you're here, I'm the target of a terrible trick.

Pepper says his editor is the best, but I don't understand why.

He's forcing me to learn vi.

He gave me a link, I'm supposed to learn the basics.

Can you assist me with one of the simple cases?



### Vi Editor Basics Indiana University Vi Tutorials

https://kb.iu.edu/d/afcz



#### Terminal Screen







# Hint Challenge The Essential Editor Skills Cranberry Pi terminal challenge





Write the following command in the terminal:

:q!

Then press Enter.



Wow, it seems so easy now that you've shown me how!

To thank you, I'd like to share some other tips with you.

Have you taken a look at the Orientation Challenge?

This challenge is limited to past SANS Holiday Hack Challenges from 2015, 2016, and 2017. You DO NOT need to play those challenges.

If you listen closely to Ed Skoudis' talk at the con, you might even pick up all the answers you need...

It may take a little poking around, but with your skills, I'm sure it'll be a winter green breeze!

Past Holiday Hack Challenges
<a href="https://holidayhackchallenge.com/past-challenges/">https://holidayhackchallenge.com/past-challenges/</a>













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The KringleCon Holiday Hack History kiosk at right top corner of the main hole.

### Answer all Questions Correctly to get the secret phrase :

### Question 1

In 2015, the Dosis siblings asked for help understanding what piece of their "Gnome in Your Home" toy?

#### Question 2

In 2015, the Dosis siblings disassembled the conspiracy dreamt up by which corporation?

#### Question 3

In 2016, participants were sent off on a problem-solving quest based on what artifact that Santa left?

### Question 4

In 2016, Linux terminals at the North Pole could be accessed with what kind of computer?

### Question 5

In 2017, the North Pole was being bombarded by giant objects. What were they?

#### Question 6

In 2017, Sam the snowman needed help reassembling pages torn from what?



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- 1. Watch to Ed Skoudis' talk with challenge terminal open to see the questions:
  - https://www.youtube.com/watch?v=31JsKzsbFUo&t=3s or go to 2nd floor to room with title Track 2 to watch this talk. or click on your badge > talks > select the talk.
- 2. Most of questions are in Ed Skoudis' talk, Only question no.4 you will need to get the answer from past 2016 challenge page:
  - https://www.holidayhackchallenge.com/2016/
- Answers:
  - 1. Firmware
  - 2. ATNAS
  - 3. Business card
  - 4. Cronberry Pi
  - 5. Snowballs
  - 6. The great book



Go to your Badge > Objectives > Enter "Happy Trails" > Submit















