

1. Which of the following correctly defines a route? (select all that apply)

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- A { path: "/", component: Home } ✓
- B { path: "/about", name: 'about', component: About } ✓
- C { path: "/products" } ✗
- D { path: "/services", name: 'services' } ✗
- E { path: "/contact-us", name: 'contact', component: ContactForm } ✓

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2. Given the following router config:

```
const routes = [
  {
    path: '/',
    name: 'home',
    component: Home
  },
  {
    path: '/about',
    name: 'about',
    component: About
  },
  {
    path: '/contact',
    name: 'contact',
    component: Contact
  }
]
```

```
{
  path: '/home',
  component: Home
},
{
  path: '/about',
  name: 'whom',
  component: Whom
}
```

Which of the following are valid router-links? Select all that apply:

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- A <router-link :to="/home">Home</router-link> ✗
- B <router-link :to="/about">About</router-link> ✓
- C <router-link v-bind:to="{ component: About }">About</router-link> ✗
- D <router-link v-bind:to="{ name: 'contact' }">Contact</router-link> ✓

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Home.vue view

About

<template>

<router-link :to="/about">

3. What is the correct way to define a dynamic segment while setting up a route?

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- A path: "/book-review/:book_id" ✓
- B path: "/book-review", dynamic: "book_id" ✗
- C path: "/book-review", param: "book_id" ✗
- D path: "/book-review/#book_id" ✗

4. What built-in CSS class is applied to the <router-link> of the current page?

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- A .current
- B .link-current
- C
- D .router-link-active ✓
- E .this-page

i Hide explanation ^

Correct:

d. Correct. This class is applied when the link matches or starts with the path.

Wrong:

- a. There's no such built-in class.
- b. There's no such built-in class.
- c. This isn't a class. This is what <router-link> components render as in HTML.
- e. There's no such built-in class.

5. Which component displays the content of a route's matched component when the user clicks on a link?

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- ☐ A `<router-link></router-link>`
- ☐ B `<template></template>`
- ☐ C `<router-route></router-route>`
- ☒ D `<router-view></router-view>` ✓

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