



Ascend LONDON

Episerver headless

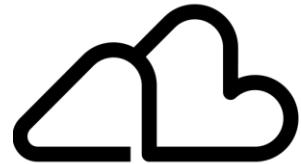
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Non-headless vs headless CMS

Traditional CMS



Headless CMS



Episerver CMS



Headless API



Headless API



Why do we need headless?

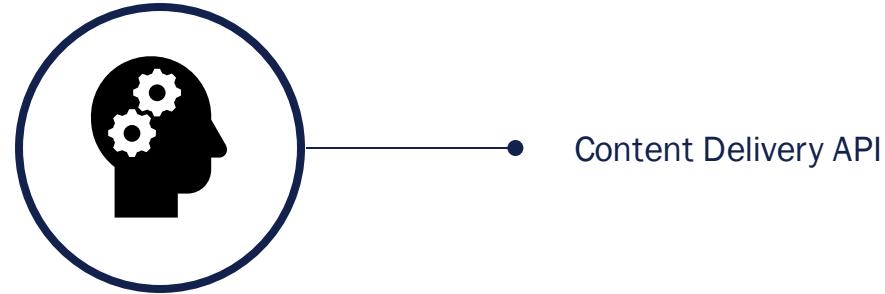


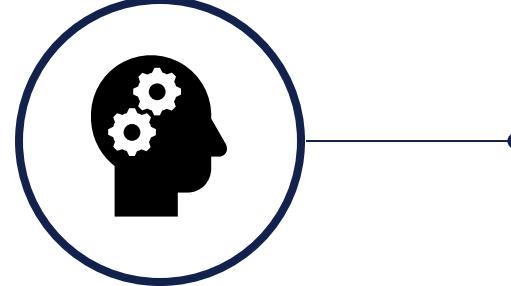
Channel support



Our solution

Episerver Content Delivery API





Episerver Content Delivery API

A free add-on, configurable Web API for querying IContent which:

Provides the ability to deliver IContent (powered by Episerver Find)

- Supports localized content and multi-site scenarios
- Focuses on speed and performance
- Supports common querying, filtering, and sorting scenarios
- Supports returning access controlled content
- Supports returning personalized content

Demo time

API

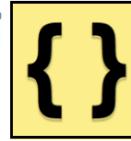
Lets see some examples

Lazy load

Migrating Episerver Dynamic Content to Episerver Blocks

Apr 11, 2018

Episerver Dynamic Content was a tool that allowed developers to programmatically insert content into XHTML property values and was introduced in Episerver around 2010.



My blog runs Episerver 11 and I've used [Dynamic Content](#) in the past for embedded code snippets (though I normally just embed straight from Gist these days). So I decided it was long overdue that I move away from using Dynamic content as it's an obsolete piece of tech, isn't compatible with the new TinyMCE editor, doesn't work with the new [Episerver Headless API](#) and

[CONTINUE READING](#)

Visual compare option available for Episerver 11

Mar 12, 2018

A new compare option is available for Episerver 11 which gives editors the ability to visually compare two pieces of content as shown in the example below:

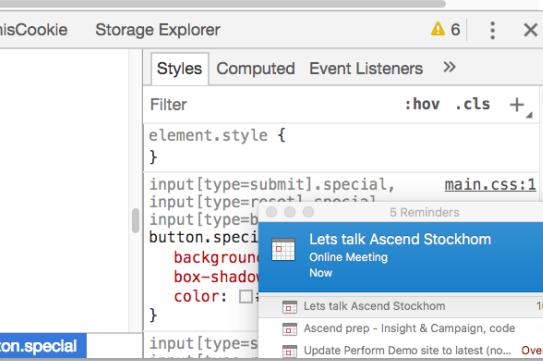
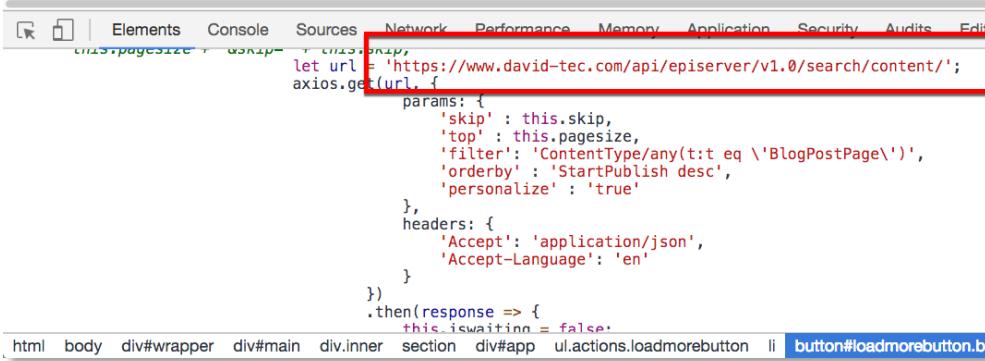
The text **before**
after

This is some text before after I made changes and added stuff

[CONTINUE READING](#)

0 Comments

[LOAD MORE POSTS](#)

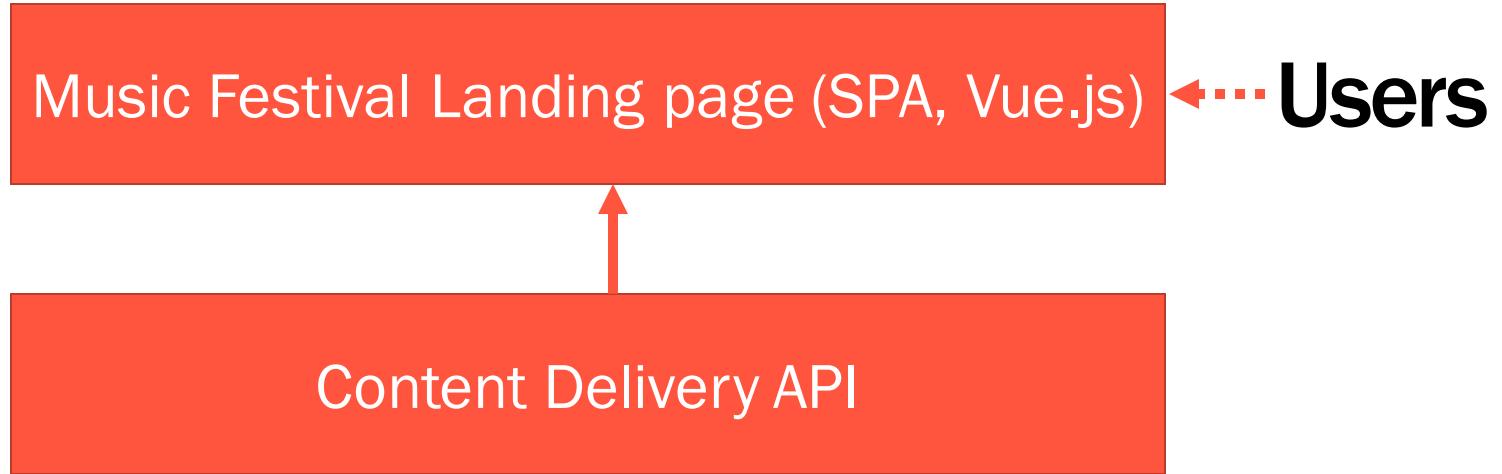


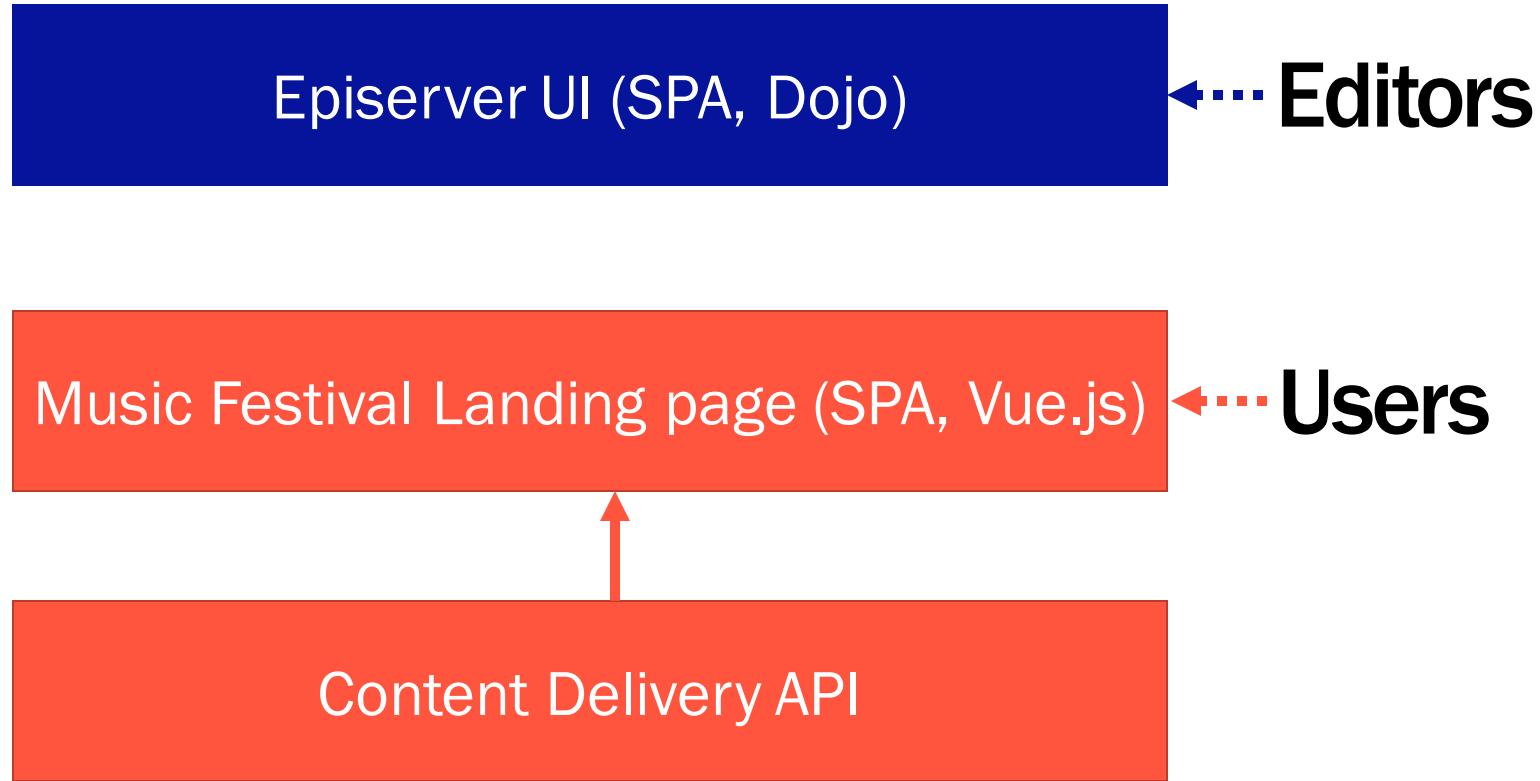
```
let url = 'https://www.david-tec.com/api/episerver/v1.0/search/content/';
axios.get(url, {
  params: {
    'skip' : this.skip,
    'top' : this.pagesize,
    'filter': 'ContentType/any(t:t eq \'BlogPostPage\')',
    'orderby' : 'StartPublish desc',
    'personalize' : 'true'
  },
  headers: {
    'Accept': 'application/json',
    'Accept-Language': 'en'
  }
})
.then(response => {
  this.isWaiting = false;
})
```

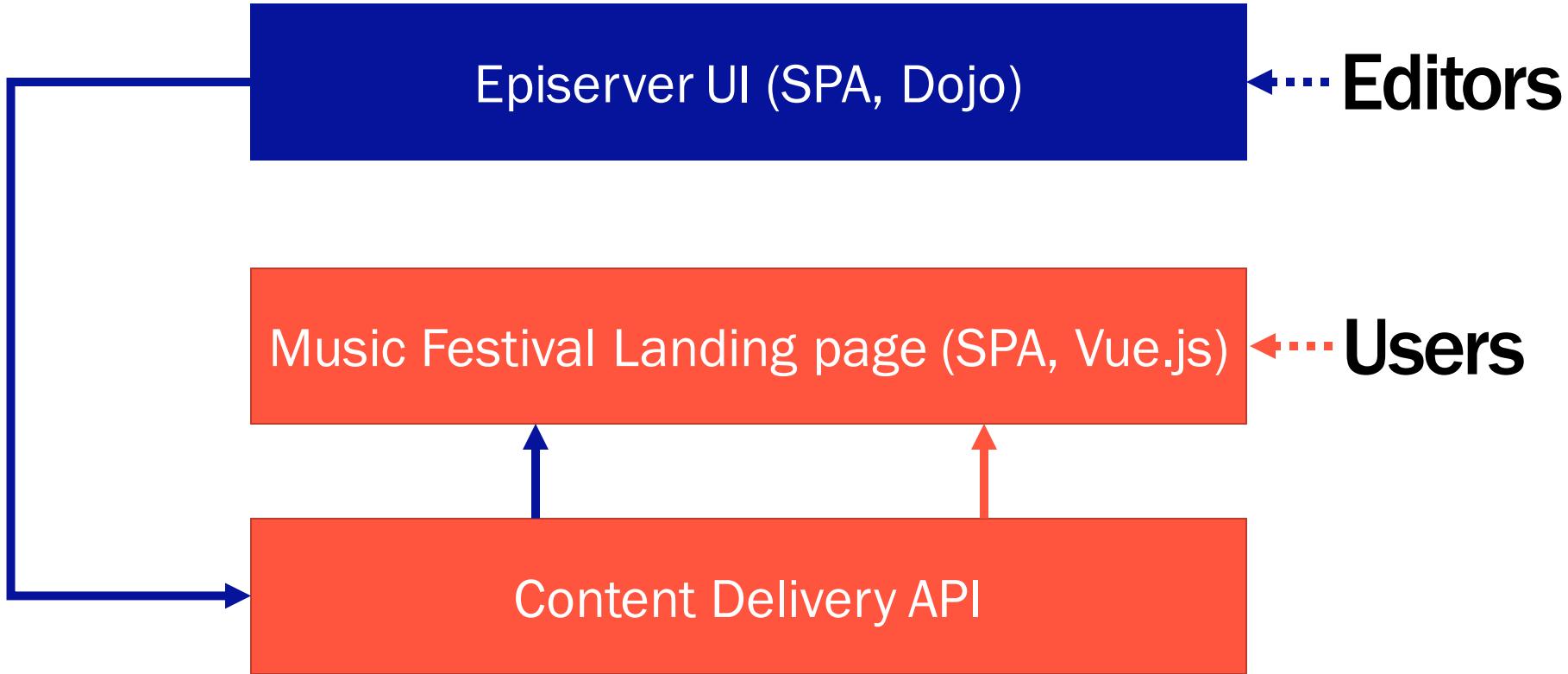
Full single page app

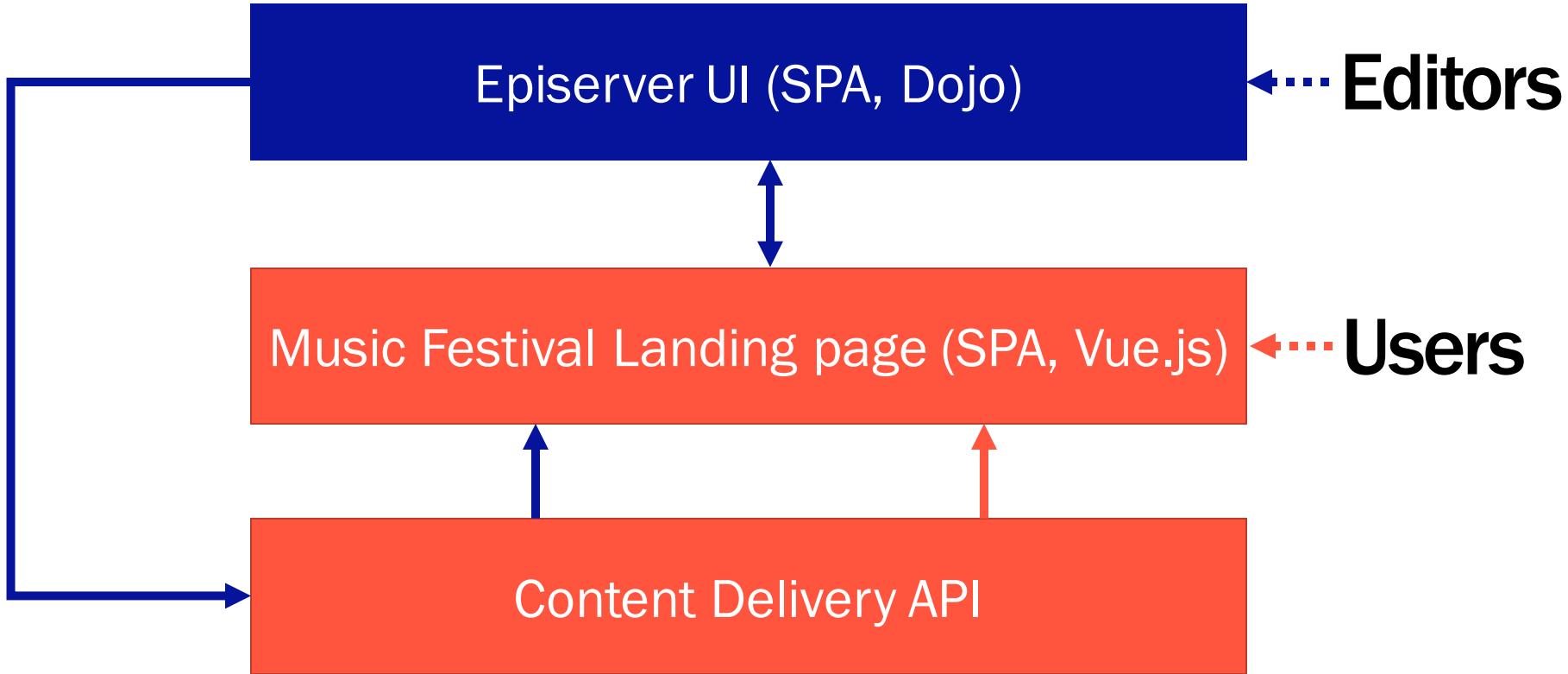
Music Festival app

Content Delivery API











Finally...

“By 2020, 30% of web browsing sessions will be done without a screen”

Source: Gartner's top strategic predictions for 2017



In summary

Content Delivery API

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Richer clients

Content Delivery API

=

Richer clients
More channels

Content Delivery API

=

Richer clients
More channels
Happier devs ☺

Thanks

@davidknipe



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