

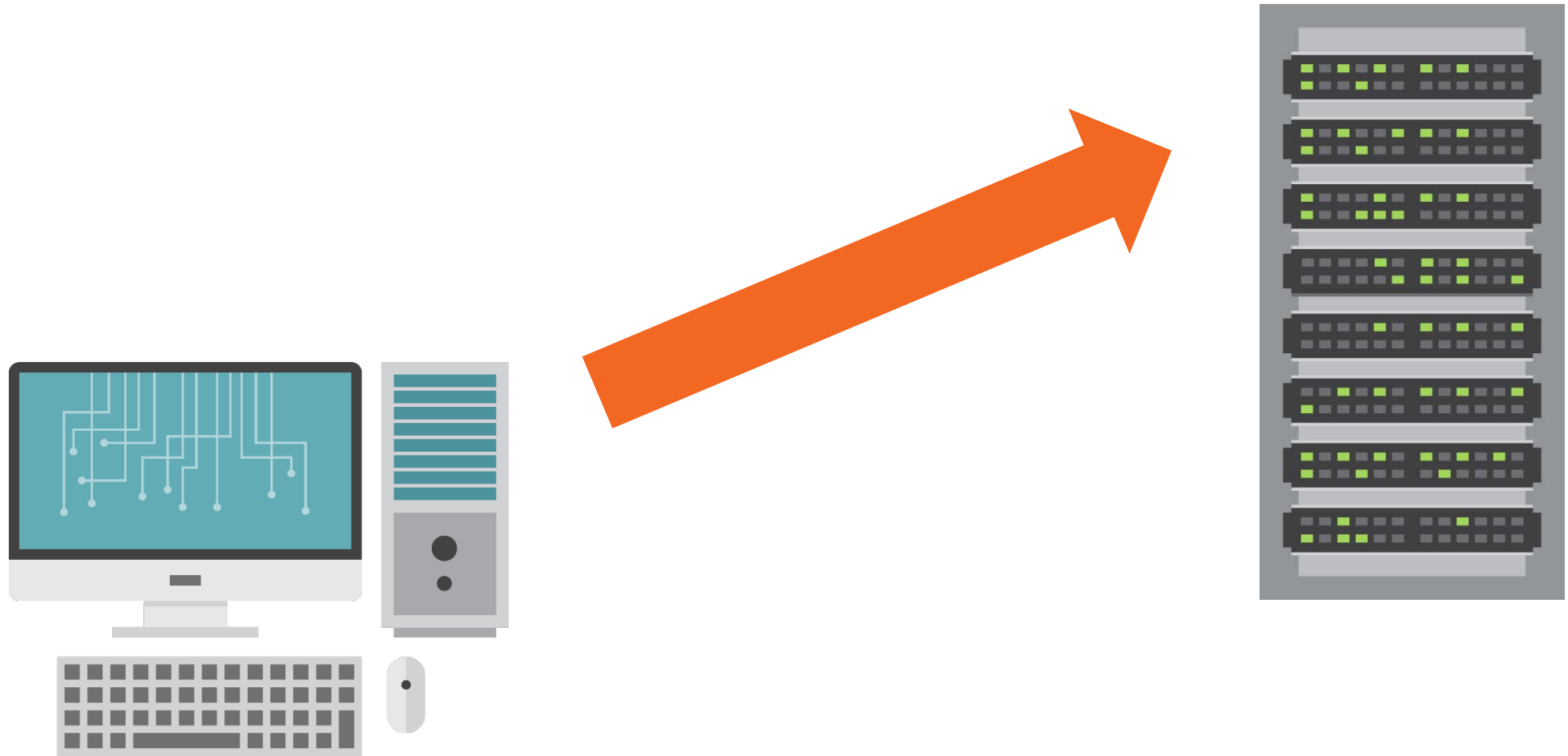
HTML Templates



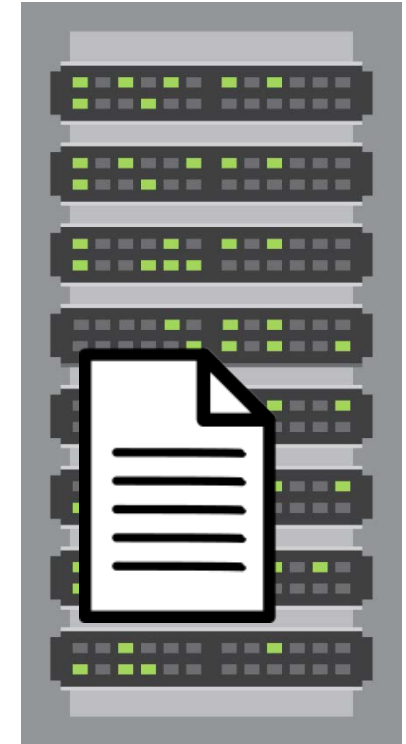
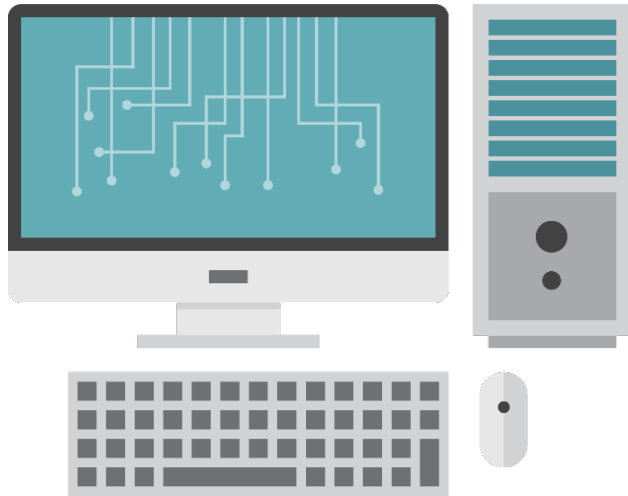
Michael Van Sickle

<http://allibec.com> | @vansimke

Resource Server



Resource Server



Static Content

Mary had a little lamb,
His fleece was white as snow,
And everywhere that Mary went,
The lamb was sure to go.



template.New

template.Parse

template.Execute

Place holder for simple
template demo

Dynamic Content

Template

`{{.}}` had a little Lamb,
His fleece was white as snow,
And everywhere that `{{.}}` went,
The lamb was s

Data

“Mary”

Mary had a little lamb,
His fleece was white as snow,
And everywhere that Mary went,
The lamb was sure to go.

Place holder for text injection template demo

Dynamic Content

Template

```
{{.Name}} had a little {{.Pet}},  
His fleece was white as snow,  
And everywhere that {{.Name}} went,  
The lamb was s
```

Data

```
{  
  Name: "Mary",  
  Pet: ""Lamb"
```

```
Mary had a little lamb,  
His fleece was white as snow,  
And everywhere that Mary went,  
The lamb was sure to go.
```

Place holder for struct injection template demo



if

if
else

if
else if

"eq"
equal

"ge"
greater or equal

"gt"
greater than

"lt"
less than

"ne"
not equal

"le"
less or equal



Place holder for branching logic template demo



range
else

sub-templates

range

Placeholder for looping demo

Placeholder for sub-templates

Summary



- Data driven templates
- Control flow
- Sub-templates