Way that a user interface is generated.

Based on Templates

Engines

Jade

EJS

JSHtml

Default Express engine

Improvement over HAML

HAML

Tries to make html a little more elegant by getting rid of certain annoyances, like angle brackets.

Configuring view engine used by express

app.set(“view engine”, “jade”)

app.set(“views”, \_\_dirname + ‘/views’);

Indentation determines structure

Views are rendered by associating a path with a function and calling res.render({viewname});

Jade focuses on minimizing the amount of typing you need to do to generate html

Supports forms

## Javascript

Supports embedding JS either inline or via external file include

Supports interleaving js with html

Conditional rendering of markup

## Blocks

Similar to master pages in ASP.net / sections in razor

A template / layout indicates a placeholder for a block

An implementation of that layout then defines that block

Different layouts can be used by passing a layout parm to res.render

## Styles

You can use CSS languages like LESS

Stylus ships w/ Jade

When using CSS languages, your markup links to a css file, and your build process generates that css from .less / .styl files

To configure a CSS language:

app.usr(require(‘stylus’).middleware(\_\_dirname + ‘/public’));

## Iteration

For example

Each item in customers