

METEOR

AN INTRODUCTION

BY AN EXPERT BEGINNER

PROTOTYPE

on

PRODUCTION

STOP!
DEMO TIME

METEOR

THE GUIDING PRINCIPLES

1.

DATA ON THE WIRE

2.

ONE LANGUAGE

3.

DATABASE EVERYWHERE

4.

LATENCY COMPENSATION

5.

FULL STACK REACTIVITY

6.

EMBRACE THE ECOSYSTEM

7.

SIMPLICITY = PRODUCTIVITY

METEOR

THE TECHNOLOGY STACK

DATABASE (MONGODB)

FULL STACK DB DRIVERS

LIVEQUERY

DDP

BLAZE

BROWSER

ISOBUILD

METEOR
MOVING ON FROM TODO

METEOR

PACKAGE MANAGEMENT

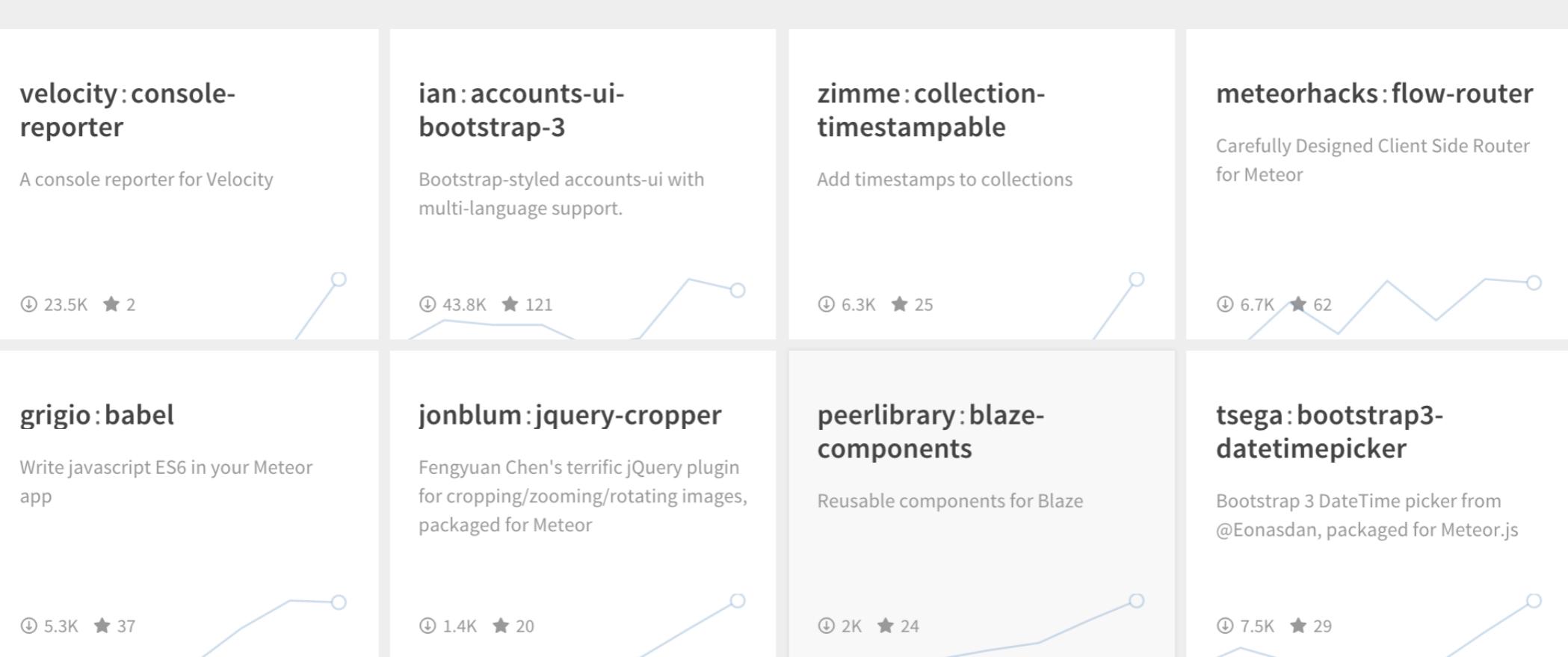
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METEOR

CLIENT & SERVER ROUTING

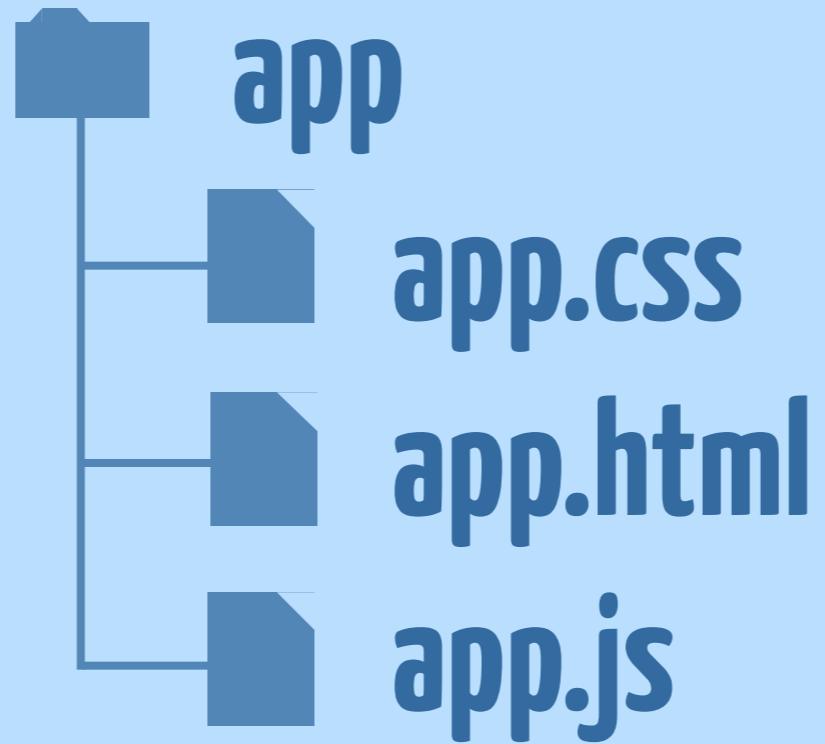
meteor add iron:router

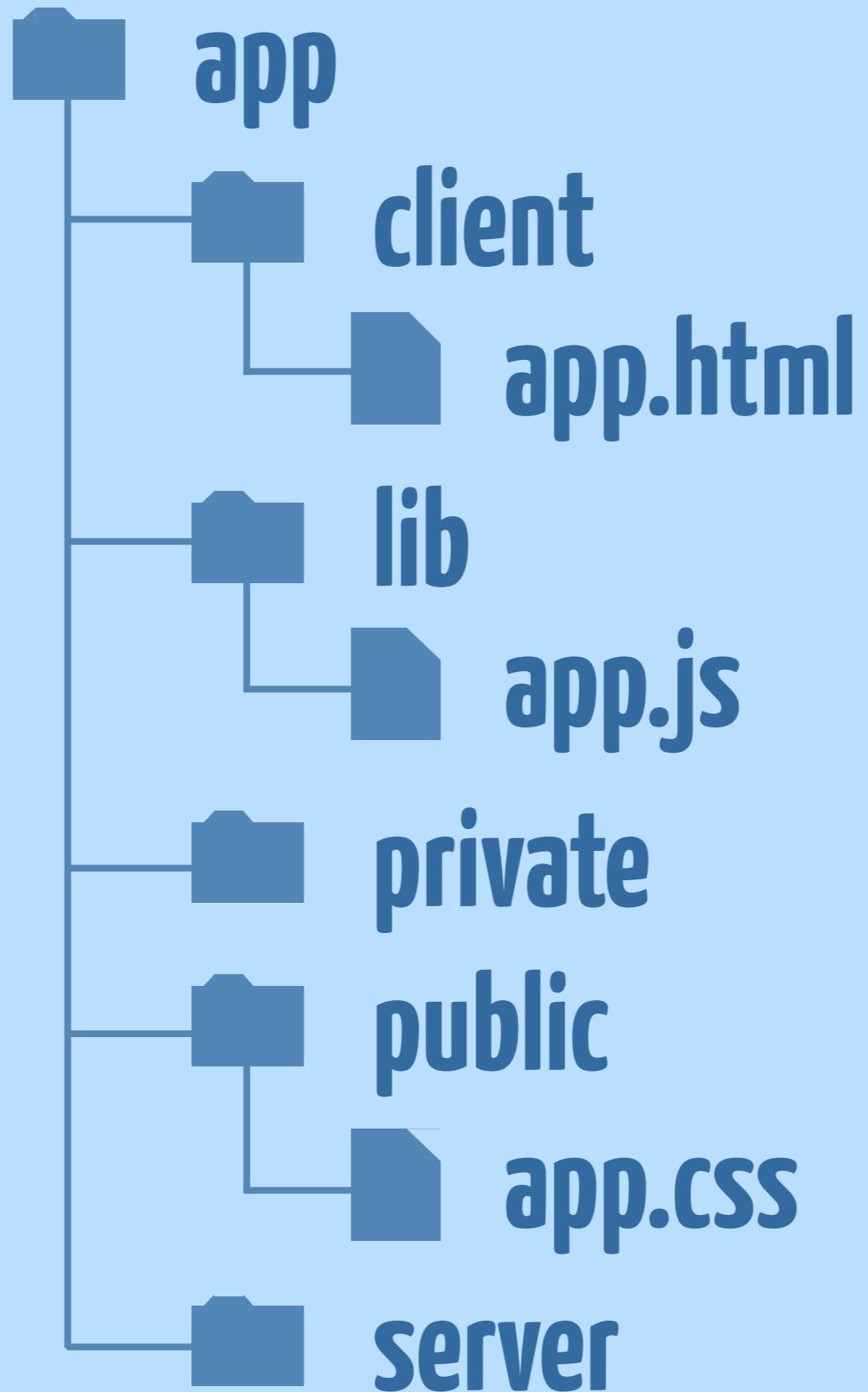
```
Router.route('/items/:_id', function () {  
  var item = Items.findOne({  
    _id: this.params._id  
  });  
  this.render('ShowItem', {data: item});  
});
```

```
Router.route('/files', function () {  
  this.response.end('hi from the server');  
}, {where: 'server'});
```

METEOR

APPLICATION STRUCTURE





METEOR

PRODUCTIONIZING AN APP

1. SCALING
2. SECURITY
3. DEPLOYMENT

METEOR

<https://www.meteor.com/>