TOC

Auth Tests

Login

Login a valid user - should pass.

```
api
  .post('/api/v4/accounts/login')
  .send({
    username: 'ablal',
    password: 'spam25'
  })
  .set('Accept', 'application/json')
  .end(function(err, res) {
    res.status.should.equal(200);
    res.body.response.should.be.true;
    token = res.body.data.token;
    res.body.data.token.should.be.a('string');
    if (err) return done(err);
    done();
  });
```

Get a verification code - should pass.

```
api.get('/api/v4/authcode/100000001')
.end(function(err,res) {
  res.status.should.equal(200);
  res.body.response.should.be.true;
  authcode = res.body.data;
  if (err) return done(err);
  done();
});
```

Verify an unused code - should pass.

```
api.post('/api/v4/authcode')
.send({
  code: authcode.code,
  phone: authcode.phone
})
.set('Accept', 'application/json')
.end(function(err, res) {
  res.status.should.equal(200);
  res.body.response.should.be.true;
  if (err) return done(err);
  done();
});
```

Logout

Logout a user - should pass.

```
api.get('/api/v4/logout?token=' + token)
.end(function(err, res) {
  res.status.should.equal(200);
  res.body.response.should.be.true;
  if (err) return done(err);
  done();
});
```

User Tests

Get user

Get the logged in user - should pass.

```
api
  .get('/api/v4/profile?token=' + token)
  .end(function(err, res) {
    res.status.should.equal(200);
    res.body.response.should.be.true;
    user = res.body.data.data;
    if (err) return done(err);
    done();
  });
```

Update the logged in user - should pass.

```
var updated_user = user;
updated_user.first_name = 'Abhimanyu';
api.put('/api/v4/profile?token=' + token)
.send(updated_user)
.set('Accept', 'application/json')
.end(function(err,res) {
  res.status.should.equal(200);
  res.body.response.should.be.true;
  if (err) return done(err);
  done();
});
```

Get my coupons - should pass.

```
api.get('/api/v4/coupons?token=' + token)
.end(function(err, res) {
  res.status.should.equal(200);
  res.body.response.should.be.true;
  if (err) return done(err);
  done();
});
```

Recommendation Tests

Get recos

Get my recos - should pass.

```
api
  .get('/api/v4/recos?token=' + token)
  .end(function(err, res) {
    res.status.should.equal(200);
    res.body.response.should.be.true;
    if (err) return done(err);
    done();
  });
```

Get future recos - should pass.

```
api
  .get('/api/v4/recos?token=' + token + '&date=12-05-15&time=16:40')
  .end(function(err, res) {
    res.status.should.equal(200);
    res.body.response.should.be.true;
    if (err) return done(err);
    done();
  });
```

Get public recos - should pass.

```
api
  .get('/api/v4/recos')
  .end(function(err, res) {
    res.status.should.equal(200);
    res.body.response.should.be.true;
    if (err) return done(err);
    done();
  });
```

Get recos with lat/long - should pass.

```
api
  .get('/api/v4/recos?token=' + token + '&lat=123&long=342')
  .end(function(err, res) {
    res.status.should.equal(200);
    res.body.response.should.be.true;
    if (err) return done(err);
    done();
  });
```

Search recos - should pass /q.

```
api
  .get('/api/v4/recos?token=' + token + '&q=cafe')
  .end(function(err, res) {
    res.status.should.equal(200);
    res.body.response.should.be.true;
    if (err) return done(err);
    done();
  });
```

Get recos with pagination.

```
api
  .get('/api/v4/recos?token=' + token + '&start=1&long=342')
  .end(function(err, res) {
    res.status.should.equal(200);
    res.body.response.should.be.true;
    if (err) return done(err);
    done();
  });
```

Event Tests

Checkin event

Checkin - should pass.

```
api
  .post('/api/v4/checkin?token=' + token)
  .send({
    event_type: 'checkin',
    event_date: new Date(),
    event_meta: {
      'qr': '12345'
    },
    event_user: null,
    event_outlet: null
  })
  .set('Accept', 'application/json')
  .end(function(err, res) {
    res.status.should.equal(200);
    res.body.response.should.be.true;
    if (err) return done(err);
    done();
  });
```

Follow event

Follow - should pass.

```
api
  .post('/api/v4/follow?token=' + token)
  .send({
    event_type: 'follow',
    event_date: new Date(),
    event_meta: {
    },
    event_user: null,
    event_outlet: null
  })
  .set('Accept', 'application/json')
  .end(function(err, res) {
    res.status.should.equal(200);
    res.body.response.should.be.true;
    if (err) return done(err);
    done();
  });
```

Gift event

Gift - should pass.

```
api
  .post('/api/v4/gift?token=' + token)
  .send({
    event_type: 'gift',
    event_date: new Date(),
    event_meta: {
      'coupon_code': null,
      'gifted_to': null
    },
    event_user: null,
    event_outlet: null
  })
  .set('Accept', 'application/json')
  .end(function(err, res) {
    res.status.should.equal(200);
    res.body.response.should.be.true;
    if (err) return done(err);
    done();
  });
```

Outlet Tests

Outlet workout - CRUD

Saving an empty outlet - should fail.

```
api
  .post('/api/v4/outlets?token=' + token)
  .send({})
  .set('Accept', 'application/json')
  .end(function(err, res) {
    res.status.should.equal(200);
    res.body.response.should.be.false;
    if (err) return done(err);
    done();
  });
```

Saving an filled outlet - should pass.

```
api
        .post('/api/v4/outlets?token=' + token)
        .send(outlet)
        .set('Accept', 'application/json')
        .end(function(err, res) {
          saved_outlet = res.body.data;
          res.status.should.equal(200);
          res.body.response.should.be.true;
          if (err) return done(err);
          done();
        });
```

Updating an outlet - should pass.

```
saved_outlet.basics.name = 'Updated outlet';
api.put('/api/v4/outlets/' + saved_outlet._id + '?token=' + token)
.send(saved_outlet)
.set('Accept', 'application/json')
.end(function(err, res) {
  res.status.should.equal(200);
  res.body.response.should.be.true;
  if (err) return done(err);
  done();
});
```

Get all outlets I have access to - should pass.

```
api.get('/api/v4/outlets?token=' + token)
.end(function(err,res) {
  res.status.should.equal(200);
  res.body.response.should.be.true;
  if (err) return done(err);
  done();
});
```

Get a particular outlets details - should pass.

```
api.get('/api/v4/outlets/' + saved_outlet._id + '?token=' + token)
.end(function(err, res) {
  res.status.should.equal(200);
  res.body.response.should.be.true;
  expect(res.body.data).eql(saved_outlet);
  if (err) return done(err);
  done();
});
```

Deleting an outlet - should pass.

```
api.delete('/api/v4/outlets/' + saved_outlet._id + '?token=' + token)
.end(function(err, res) {
  res.status.should.equal(200);
  res.body.response.should.be.true;
  if (err) return done(err);
  done();
});
```