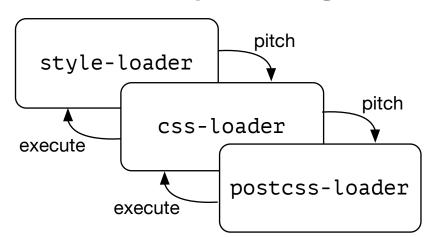
# SURVIVEJS Webpack

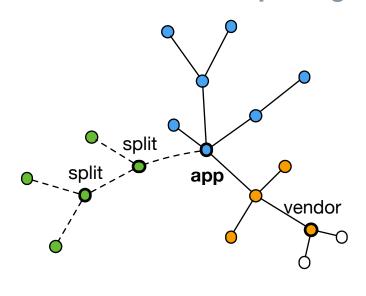
### **Code splitting**

```
import(
   /* webpackChunkName: "name" */
    "./module"
).then(
   module => {...}
).catch(
   error => {...}
);
```

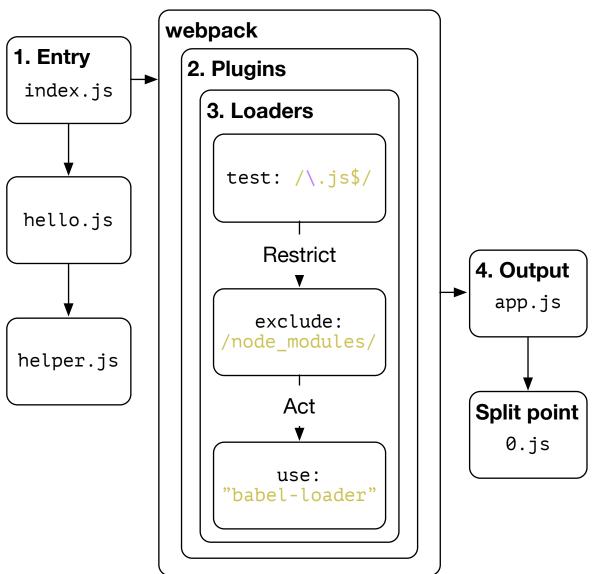
### **Loader processing**



### **Bundle and code splitting**



# Process



# Configuration

```
module.exports = {
  // 1. Where to begin (input)
  entry: PATHS.app,
  // 4. Where to write (output)
  output: {
    path: PATHS.build,
    filename: "app.js",
  },
  // 3. How to process modules
  module: {
    rules: [
        test: /\.js$/,
        use: "babel-loader",
        exclude: /node modules/,
      },
    ],
  },
  // 2. Additional processing to perform
  plugins: [
    new webpack.DefinePlugin(...),
  // How to resolve modules and loaders
  resolve: {...},
  resolveLoader: {...},
};
```

# **Bundle splitting**

```
optimization: {
    splitChunks: {
        chunks: "initial",
    },
    runtimeChunk: {
        name: "manifest",
    },
},
```

### Configuration

### **Bundle splitting**

```
optimization: {
  splitChunks: {
    chunks: "initial",
  runtimeChunk: {
    name: "manifest",
 },
},
```

# pitch style-loader pitch css-loader execute postcss-loader execute

**Loader processing** 

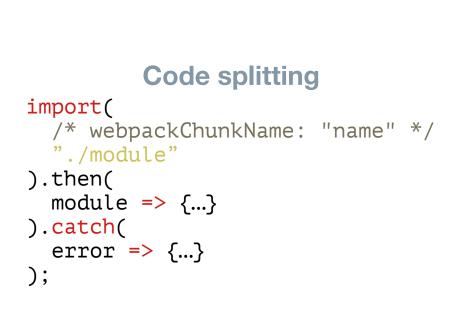
### **Process**

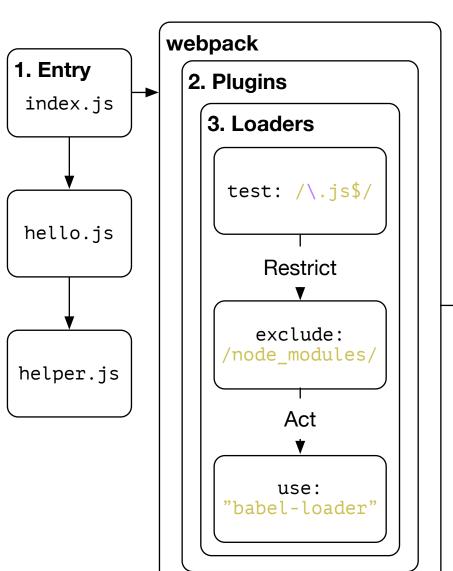
4. Output

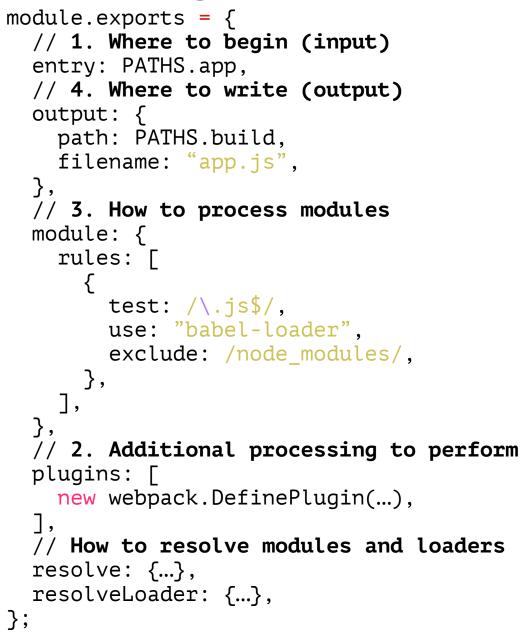
app.js

**Split point** 

0.js







# **Bundle and code splitting**

