import React, {Component} from 'react';

import {View, Text, TextInput, TouchableHighlight} from 'react-native';

import ValidationComponent from '../index';

export default class FormTest extends ValidationComponent {

constructor(props) {

super(props);

this.state = {

name : "My name",

email: "tibtib@gmail.com",

number:"56",

date: "2017-03-01“

};

}   
onPressButton() {

// Call ValidationComponent validate method this.validate({

name: {minlength:3, maxlength:7, required: true},

email: {email: true},

number: {numbers: true},

date: {date: 'YYYY-MM-DD'}

});

}

render() {

return (

<View>

<TextInput ref="name" onChangeText={(name) => this.setState({name})} value={this.state.name} />

<TextInput ref="email" onChangeText={(email) => this.setState({email})} value={this.state.email} />

<TextInput ref="number" onChangeText={(number) => this.setState({number})} value={this.state.number} />

<TextInput ref="date" onChangeText={(date) => this.setState({date})} value={this.state.date} />

{this.isFieldInError('date') && this.getErrorsInField('date').map(errorMessage => <Text>{errorMessage}</Text>) }

<TouchableHighlight onPress={this.\_onPressButton}> <Text>Submit</Text> </TouchableHighlight>

<Text> {this.getErrorMessages()} </Text>

</View>

); }

}