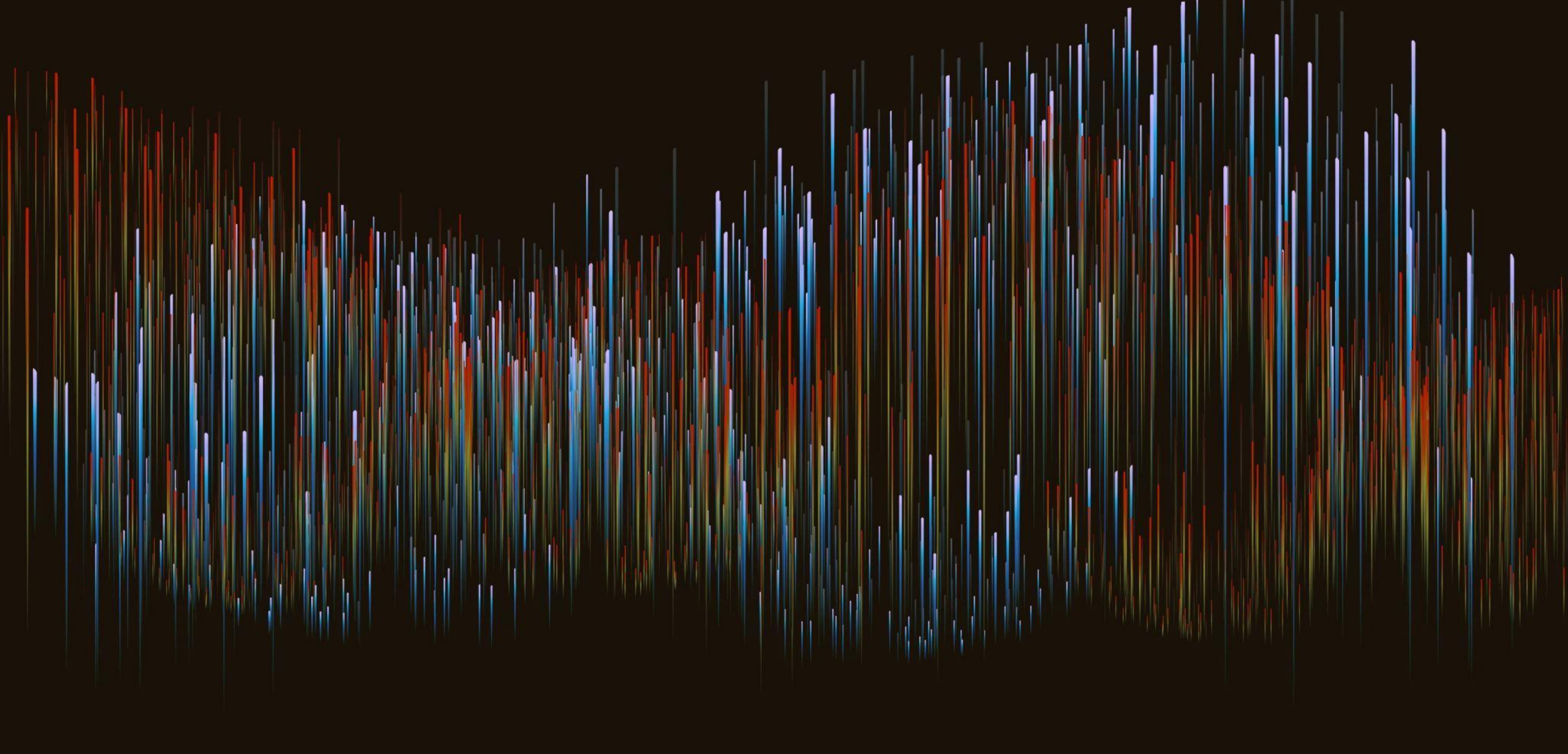
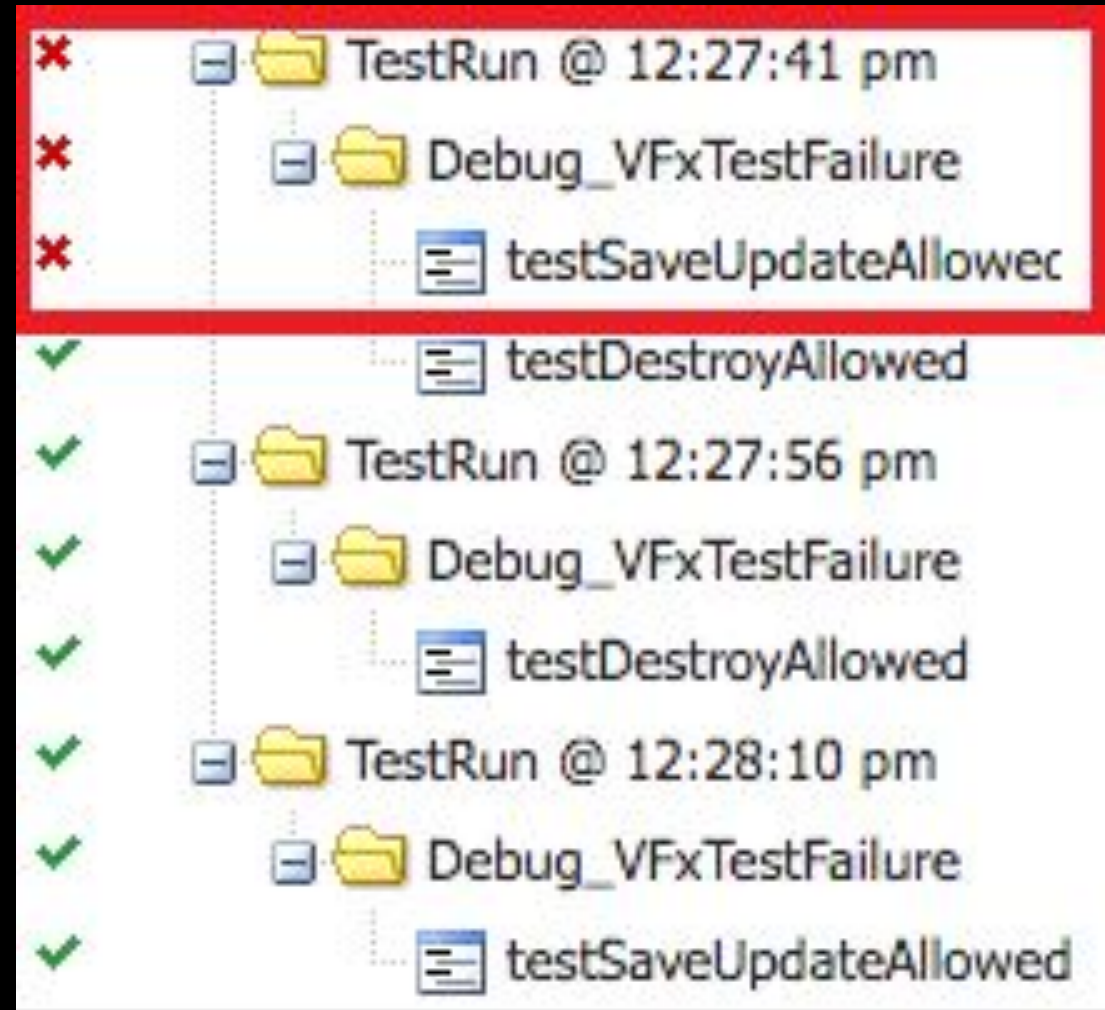


Test Data Creation Framework

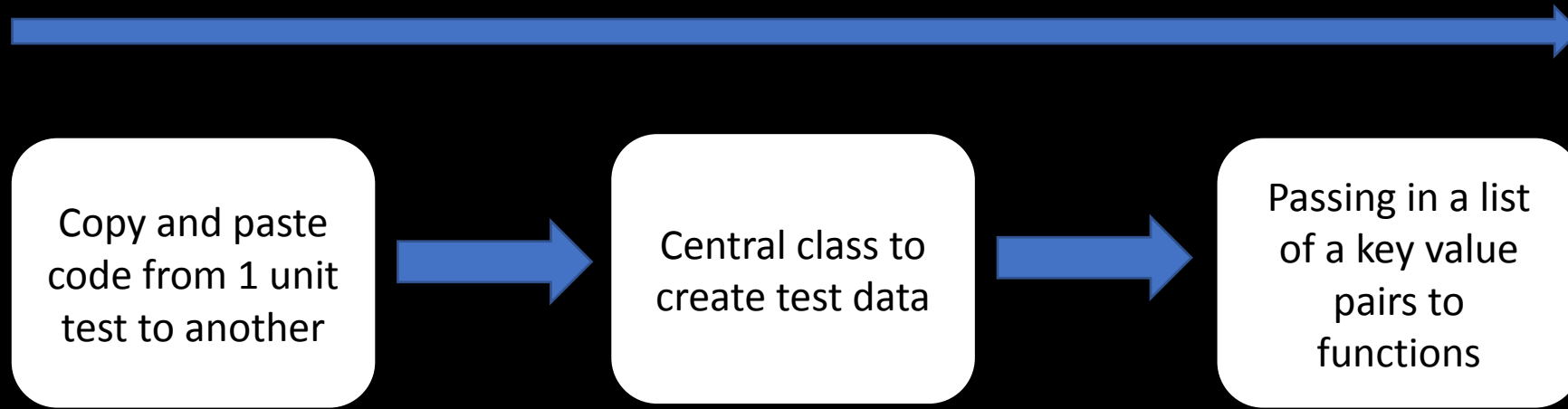


Problem we are addressing



Typical Models

Improving Functionality



Drawbacks

- If customer org has mandatory fields or validation rules your package unit tests probably won't pass
- Typical models are not very flexible or easy to manage

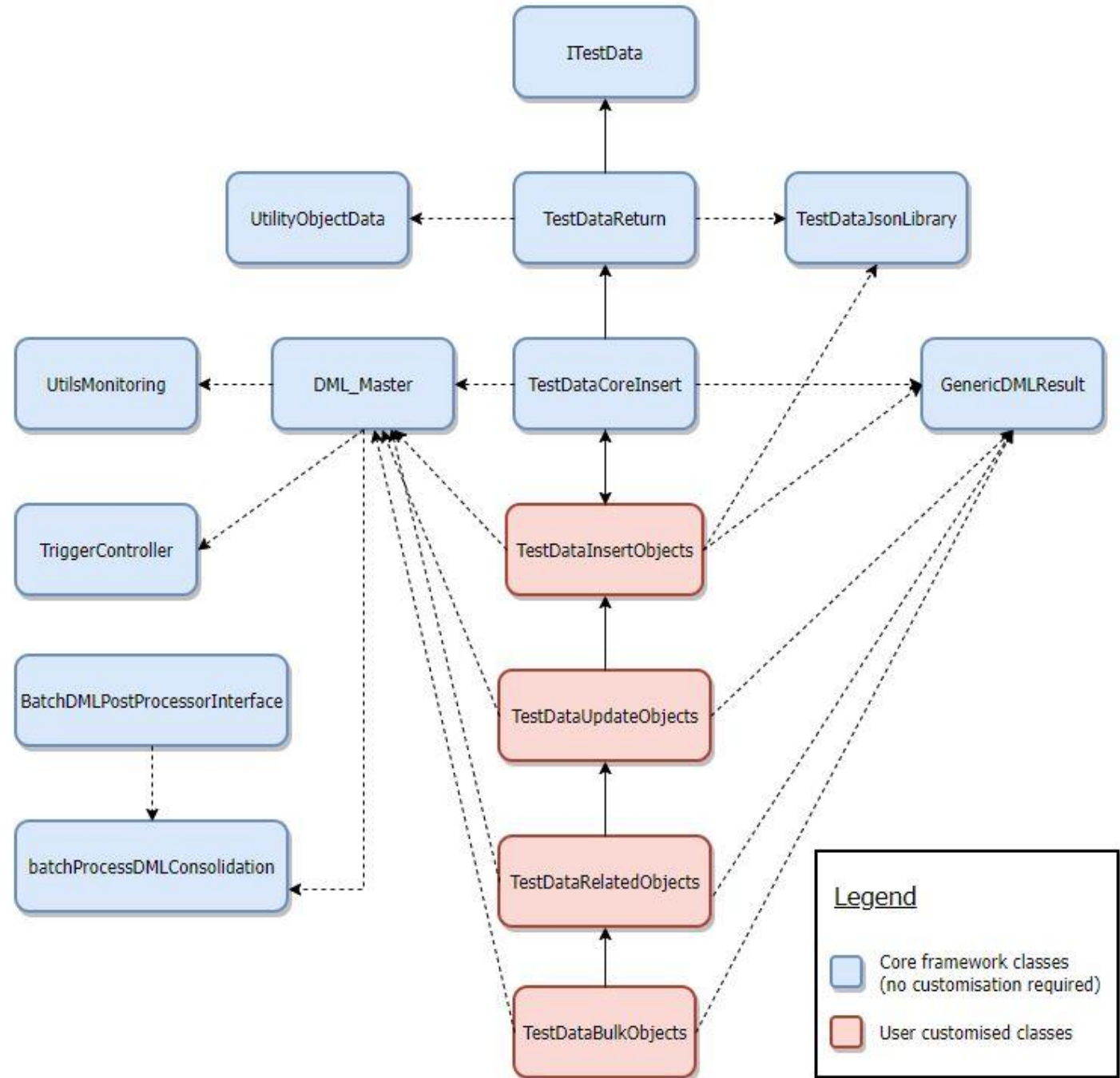


The Framework

Benefits

- Framework easily customisable so unit tests guaranteed to pass
- Very flexible so any data structures can be created
- Easy to learn, maintain and manage

Class Structure



Code Example

Create an Account, Contact, Opportunity, Product and a Campaign data set all related records

```
TestDataRelatedObjects td = new TestDataRelatedObjects();
```

```
Account acc = td.insertAccountContctOppProdAndCampgn(null,null,null);
```

<https://github.com/SteveFouracre/testdataframework>