Test document

# Cycle 1

The testing in Cycle 1 was primarily on the database. Test data was inserted in to the database manually. Different event types were covered and test data for more complicated event types was inserted. The intention of this test data was to check if the front-ends will be able to interpret and represent different event types, to the user, in a coherent way.

# Cycle 2

With the implementation of the front-ends we started to test if we can represent in a uniform way all the different event types that we entered manually in to the database in Cycle 1.

As we did not have implemented the back-ends yet, we could not test if we can insert events through user interfaces.

With the implementation of a lot of code-behind source code we started testing if the different functions produce the expected output – minimal version of a unit testing.

# Cycle 3

With the implementation of the back-ends we were able to test if inserting data through a user interface is working and if the database is updated accordingly. We did small unit tests and numerous application wise-testing.