Archivist

**Abstract**

The goal of the project Archivist is to provide an easy-to-use digital repository for musical societies and brass bands. Therefore, an archivist can manage a repository of musical pieces and store the corresponding musical scores. This approach also allows you to have a simple overview of musical pieces, search for them and as a result print them out easily.

As many musical societies lack a digital storage for their musical pieces, managing the repository can be very sophisticated and inconvenient, especially for a big number of musical pieces.

That’s why Archivist offers a digital repository for musical pieces to keep organisation simple. By using Archivist, you are not only able to manage a list of your music sheets and archive numbers, also storing and categorising notes themselves is possible.

A basic but very powerful search function enables the user to find the requested music piece(s) regarding name, composer, genre or archive number very quickly. Several filters order entries by different criteria and support finding results.

Furthermore, existing data can be edited and new entries can be created any time. By being able to store sheet music, organisation for musicians can be a lot easier. Notes are stored as PDF file for each score. If for example the second trumpet player needs notes for a certain music pieces you can quickly print the applicable PDF file or view it on a tablet.

All in all, the modern and powerful concept of Archivist enables musical societies to keep track of their musical pieces in a simple but very effective way which offers a lot of benefits to make the sophisticated organisation of a repository for musical pieces straightforward.