



API

Seamlessly connecting your school's data to your preferred software application partners.

Sentral forms the backbone of your school. At the same time, Sentral recognises that your school may need to connect with other software partners to meet your school's specific requirements. With the Sentral API, integration with other partners happens seamlessly in the background.

The Sentral API allows partner data to connect directly with Sentral. The process is invisible to the user yet allows many benefits. The ability for applications to communicate with Sentral without human interaction reduces administrative burden and workload. Most importantly, the potential for error is minimised as processes that were previously manual can now be automated.

Key Benefits



Software partners connect directly to Sentral with no human interaction



Invisible to the end user



Reduces workload



Minimises error



Potential to create custom applications



Secure

Connect multiple systems directly to Sentral

Your school may be utilising multiple software systems that rely on data from Sentral. The Sentral API avoids the need to individually retrieve data from each application, or continuously sync data manually between applications. Depending on your local circumstances, the Sentral API can be managed by local IT administrators.

Create custom applications for your school

In some cases, schools may wish to build custom applications that present a consistent user experience across all applications. The Sentral API enables schools with appropriate software development resources to connect seamlessly with any number of software applications that require Sentral as the primary data source. This can create a uniquely branded user experience for your school, whilst maintaining secure connections and functionality between Sentral and other interdependent software applications.

**Increase
efficiency, reduce
administrative
burden and
minimise the risk of
data errors with the
Sentral API.**