

# Caliper Analytics for Educators

**Exchange Learning  
Activity Data**



**Measure Learning  
Effectiveness**



**Report & Visualize  
Data**



# What is Caliper Analytics v1.1?

- Structured approach to **describing, collecting and exchanging learning activity data**
- Provides a standard way of **measuring learning activities and effectiveness**
- Enables the development of new and innovative services designed to **measure, infer, predict, report and visualize**



# What does Caliper enable?

- Student recruitment and retention plans
- Program, curriculum, and course design
- Student intervention measures

# How does Caliper work?

- Defines a number of **metric profiles**
  - Each profile models a learning activity or a supporting activity that helps facilitate learning
- Each profile includes set of terms and concepts that application designers and developers can draw upon to describe common user interactions in a consistent manner using a shared vocabulary

# What Metric Profiles Exist?

- Annotation Profile
- Assessment Profile
- Assignable Profile
- Forum Profile
- Grading Profile
- Media Profile
- Reading Profile
- Session Profile
- Tool Use Profile
- Basic Profile

# Are your suppliers IMS Certified?



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“The reality is, we won’t seek to be certified unless our customers require it. Then we will.”

-Learning Platform Executive



# Insist on Certified Caliper Analytics Products

**Reliability** *Guaranteed backing of expert IMS technical staff*

**Usability** *Integrations that meet the highest industry standards*

**Choice** *Virtual catalog of certified-compatible teaching and learning tools and content*





# Caliper Resources

- [Caliper Analytics Technical Activity Page](#)
- [Caliper Analytics v1.1 Profiles \(Summaries\)](#)
- [Educational Data and Analytics Initiative](#)

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