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[Home](#) > Endre Andras Simon

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## Endre Andras Simon <sup>[1]</sup>

### Biography:

Endre Andras Simon finished his Bachelor degree in Computer Science in 2013 at Budapest University of Technology and Economics. He is a Master Student now, at the same place. During his stay at CERN he created and tested performance improvement in response time when using Oracle TimesTen in-memory database cache (IMDB) layer between high load CERN applications and their respective databases.

This setup can provide great performance increase and almost instant responsiveness for database intensive applications. Cooperation between application and database support is needed in test integration. The benefits and possibilities of this product provide intensive applications for databases in CERN.

### Photo:



<sup>[1]</sup>

### Active person:

Inactive/past member

### Summer Student Year:

2013

### First Name(s):

Endre

### Last Name(s):

Andras - Simon

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