

JUNE DINNER MEETING
Tuesday June 24, 2003

Test Automation Approaches to Real Life
Golam Mustofa and Yury Makedonov, CSTE, CSQA, CPS

Building test automation frameworks is not a new concept. Many advanced test automation frameworks have been developed in the past, but do not seem to be widely used. This is often due to a lack of attention, or knowledge, to the implementation of these frameworks in real life situations. This presentation discusses fundamental, frequently overlooked principles, required to ensure efficient GUI test automation.

The focus of this presentation is on how to develop portable and maintainable GUI test automation scripts, supporting:

- multiple versions,
- of multiple applications,
- in different environments,
- in different locations.

The GUI test automation approach has proven to significantly increase the efficiency and consistency of the test automation team. The concepts and working model presented are based on WinRunner's GUI, however other test automation tools will also be discussed.

Yury Makedonov holds a Ph.D. in Physics and Math. His initial work experience was research and development in mechanics of composite materials in his native Russia; however he is not a rocket scientist anymore. Today Yury is using his skills and background to hunt software defects and most recently is employed as a QA Manager, a Test Automation Manager, and a Testing Consultant.

**Presentations are on the last Tuesday of the month at the Sheraton Centre Toronto Hotel,
123 Queen Street West, across from New City Hall**

If taking the subway, exit at Osgoode station (Queen and University), walk one block east along Queen to York.
If driving, you can park at New City Hall, which is accessible underground to the Sheraton Centre.

Dinner and Presentation: \$35 Members, \$45 Non-Members
Cash and Cheques are accepted at the door.

Please RSVP by noon on Thursday June 19, 2003

5:30 P.M. Networking 6:00 P.M. Dinner 7:00 - 8:30 P.M. Presentation

**For reservations, information and membership inquiries,
visit our web site at www.tassq.org or phone TASSQ at (416) 444-4168**