

# Inventure Prize Website

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The website is built on **Drupal** which is considered as secure for web development. It contains all the information necessary for the contest. The registration form contains simple UI for users to understand and fill out properly. Also, the winner's project summary is made online. On the other hand From the security point of view, the website doesn't look quite sound. It has been deployed on **drupal 7** even though **drupal 8.2.5** is available. Drupal 7 contains some potential vulnerabilities which can be exploited to disrupt the website from its usual working. The **administrative login** at the right bottom of the page may attract malicious users to exploit it in many ways. Also, after login, it is difficult to find **logout** for a user through that portal (however it can be done by visiting <http://inventureprize.gatech.edu/user/logout>). Moreover, even after the logout, the history time of the last user is incremented (including the time for which the user was logged out) which makes no sense.

I think that the event is really innovative and already have become popular in the United States. It would be nice to make it global such that students from other countries can also participate in it. Submission of the project can be made online and finalist should be allowed to come and present in person. It would be also nice if the archive of the projects can be made available online so that others can understand or make further improvement in that.