**Assignment: Security Testing**

For each of the following provide a brief description (in your own words) of the term, a name and description of an automated tool to perform that task (if one exists), and when in the development process each one is implemented:

DAST

Dynamic Application Security Testing

SAST

Static Application Security Testing

IAST

Interactive Application Security Testing

RASP

Runtime Application Self Protection

**Assignment Requirements and Grading:**

1. This assignment is due by **Sunday, 11:59 p.m., CT**.
2. Include your name and assignment number on the first page.
3. Submit your assignment by clicking on the **Assignment Link** above, then scroll down to the **Attach Files** section and click on **Browse My Computer**. Select your assignment file, add any links or comments as appropriate, and then click on **Submit**.
4. To view the rubric grading criteria, click on the following link: [General Assignment Grading Rubric](https://content.bellevue.edu/cst/csd/rubricgeneralassignmentv1.pdf)

**(50 points)**