

CSA Scanning API in PHP Step by Step

1. Require "csa_scanner.php" located at outsideweb/new/forms/lib
2. Create \$sn (serial number) and \$api_key variables (Uniquely generated for each form by Matt)
3. Create an instance of CSA_Scanner and pass in \$sn and \$api_key as parameters
 - i. Ex: \$scanner = new CSA_Scanner(\$sn, \$api_key);
4. Call checkPDF method on your CSA_Scanner object passing in the filepath as a parameter and capture the result (use tmp_name to access it directly from the tmp directory)
 - i. Ex: \$result = \$scanner->checkPDF(\$_FILES['file']['tmp_name']);
5. The return value of checkPDF will be "clean" for clean files, "malicious" for malicious files, and "timed out" for files that took longer than 30 seconds to receive a response

```
6. require "../lib/csa_scanner.php";
7. $sn = "CCA07E24B1E9"; // string, required
8. $api_key = "9D5874C720FDBA7F9EABBD2CB02EAF95"; // string, required
9. $scanner = new CSA_Scanner($sn, $api_key);
10. $result = $scanner->checkPDF($_FILES['file']['tmp_name']);
11. if ($result != "clean")
12. {
13.     $m = "problem";
14.     $base-
15.     >devgroupemail("Response: File Survey Entry", "none", $ip, "Problem with C
16.     SA scan: " . $result);
17.     header("Location:index.php?m=$m");
18.     exit();
19. }
```