

Week 10 Section QuickCheck (Key)

1. One possible solution is given below:

```
<?php
include("common.php");
$db = getPDO();

header("Content-type: text/plain");
if (isset($_POST["todo-name"]) && isset($_POST["author"]) &&
    isset($_POST["type"])) {
    $todo = $_POST["todo-name"];
    $author = $_POST["author"];
    $type = $_POST["type"];
    $qry = "INSERT INTO Todos (todo, author, type)
           VALUES (:todo, :author, :type)";
    $stmt = $db->prepare($qry);
    $params = array("todo" => $todo, "author" => $author, "type" => $type);
    $stmt->execute($params);
    echo "Added {$todo} to {$author}'s Todo List!\n";
} else {
    header("HTTP/1.1 400 Invalid Request");
    echo "Missing required 'todo-name', 'author', and 'todo' POST parameters.\n";
}
?>
```