

Coding Standards for “Squad”

- Variable names should be clear, concise, and descriptive of the data
- Separate function file names will match the function within them
- The top of file within the project will contain the following header:

```
/******
```

```
* Jake Sichley, William Scott, Jose Cardenas, Thea, Erich Vickers
```

```
* CS1D Project 1 European Vacation
```

```
* Monday / Wednesday 5pm
```

```
*****/
```

- Functions should have detailed descriptions located above the function prototype
- User interface pages will edited by a single person per page
- Be consistent in choice of tabs vs spaces
- Use the appropriate type of comment for the situation
- Local variables should be initialized at declaration unless otherwise noted
- Use the camelCase naming scheme
- Constants will be in all capital letters, with _ for division of words

- Always use curly braces for loops and if statements
- All members of the group will have read/write access to these standards at all times
- Code is complete until definition of done is met