## OWASP 06 – Security Misconfiguration

### Walkthrough – Shopping App

1. Create a new account or login into any known account
2. Navigate to the View profile page
3. Choose select file and pick a .jpeg file
4. Press upload
5. From the View profile page select to view profile picture gallery
6. The gallery takes you to a directory listing all the profile images
7. If selected, the “..”, will take you further out in the directory
   1. The user is given full access to node packages and other code for the application
   2. From there an attacker can work to find other potential vulnerabilities

### Exercises – Shopping App

1. Modify the Shopping application to prevent the user from moving out of the profile picture directory
2. Optional: Modify the Shopping application to display the images instead of a directory listing