

PROFESSIONAL FAMILY: Computing and communications

Vocational education and training (VET) program code: CFGS ICC0

VET Program name: Web application development

Academic Year: 23-24

ACTIVITY NAME AND NUMBER

Activity 1 Permissions and ownership.

Goal of the activity

Understanding what permissions and ownership are. Understanding the purpose of working with permissions and ownership.

Time to develop the activity

📅 5 hours

Methodology and students grouping

📅 **Methodology:**

- Group of students splitted into 2 subgroups each of them a half of the group. One classroom is required for each subgroup
- Seminar and practical exercise.

📅 **Students grouping:** Individual

Activity description

📅 [Short seminar](#) about:

- Permissions
- Ownership.

📅 [Practical exercise:](#)

- Working with command-line tools for adding, removing and changing permissions and ownership to files and directories.

Check that student has:

- Understood the goals of this activity.
- Reached the goals of this activity.

Resources to develop this activity

- 🎬 [Online resource](#) with:
 - Documentation
 - List of tasks the student has to do
 - (optional) Forms to fill
- 🎬 Access (local or cloud) to a Linux operating system.
- 🎬 Internet and laptops.

Teachers team role

- 🎬 Lead the seminar of this activity.
- 🎬 Help students to do the practical exercise of this activity.
- 🎬 Get a score for the practical exercise of this activity.
- 🎬 Feedback to each student.
- 🎬 Check that each student has understood the goals of the activity.

Evaluating the activity

- 🎬 Main features:
 - Individual
 - Hetero-evaluation (Teachers team evaluate the activity)
 - Quantitative (Each student get a mark) and Qualitative (Feedback)