File/Directory	Permissions	Owner	Group	Explanation
drafts	drwx--x---	researcher2	research_team	The owner has read, write, and execute permissions. The group has execute permission. Others have no permissions.
project_k.txt	-rw-rw-rw-	researcher2	research_team	The owner and the group have read and write permissions. Others have read and write permissions.
project_m.txt	-rw-r-----	researcher2	research_team	The owner has read and write permissions. The group has read permission. Others have no permissions.
project_r.txt	-rw-rw-r--	researcher2	research_team	The owner and the group have read and write permissions. Others have read permission.
project_t.txt	-rw-rw-r--	researcher2	research_team	The owner and the group have read and write permissions. Others have read permission.
.project_x.txt	-rw-rw----	researcher2	research_team	This is a hidden file. The owner has read and write permissions. The group has write permission. Others have no permissions. Note: The group having write-only access without read access is unusual and might indicate a misconfiguration or potential security risk that should be investigated