

 	DESCRIPCIÓN BIBLIOGRÁFICA DEL TRABAJO FIN DE ESTUDIOS IKASKETEN AMAIERAKO LANARI BURUZKO BIBLIOGRAFIAREN DESKRIBAPENA	PC 934 ANX1
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Campos OBLIGATORIOS / NAHITAEZ bete beharreko eremuak	
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Inglés Ingelesa	Abstract (Resumen de 100-250 palabras) / Abstract (Laburpena 100-250 hitzetan)
	<p>In Windows environments the protocol for sharing network drives is Server Message Protocol (SMB) protocol. This protocol, which according to the OSI model would be located in the application layer is implemented through the Transmission Control Protocol (TCP) protocol. In this document we will study the protocol in its different versions to identify the structures of the messages and their operation as well as the functionalities that supports, so that once studied the protocol in depth we will be able to provide a software, that we will develop in the programming language Python, capable of reading and interpreting the messages of a file and displaying the information regarding the protocol in question such as the names of the files accessed, whether they have been accessed in read or write mode, as well as information specific to the files.</p>
	Materias o Palabras Clave (máximo 5) / Gaiak edo hitz gakoak (gehienez 5)
	SMB, CIFS, Analizador

Campos OPTATIVOS / AUKERAKO eremuak	
Castellano Gaztelania	Abstract (Resumen de 100-250 palabras) / Abstract (Laburpena 100-250 hitzetan)
	[] Materias o Palabras Clave (máximo 5) / Gaiak edo hitz gakoak (gehienez 5) []
Euskera Euskara	Abstract (Resumen de 100-250 palabras) / Abstract (Laburpena 100-250 hitzetan)
	[] Materias o Palabras Clave (máximo 5) / Gaiak edo hitz gakoak (gehienez 5) []

Otro Idioma Beste hizk. bat	Abstract (Resumen de 100-250 palabras) // Abstract (Laburpena 100-250 hitzetan)
	Materias o Palabras Clave (máximo 5) / Gaiak edo hitz gakoak (gehienez 5)