



UNIVERSIDADE FEDERAL DE ITAJUBÁ

COM242 - SISTEMAS DISTRIBUÍDOS

2º Semestre / 2020 (RTE)

DESCRIÇÃO DOS GRUPOS, TEMAS E DATAS DE APRESENTAÇÃO

Grupo	Integrantes	Tema Minicurso	Artigo	Datas de Apresentação		
				Minicurso	Seminário	Projeto
5	Diego, Henrique, José Márcio, Lucas Floriano, Lucas Sebastião, Rodrigo Rodrigues	<i>Representação Externa de Dados</i>	2019, Guzman - Creation of a Distributed NoSQL Database with Distributed Hash Tables	10/set	21/out	02/dez
6	Lucas Gomes, William, Alayne, Leonardo, Patrícia, Gabriel Marra	<i>Protocol Buffers</i>	2020, Baresi - Microservices - The Evolution and Extinction of Web Services	10/set	29/out	09/dez
9	Matheus Sousa, Bruno, Ygor Salles, Ivan Lucas, Rafael Gustavo, Igor Cirineu	MQTT (<i>Message Queue Telemetry Transport</i>)	2020, Valderas - A microservice composition approach based on the choreography of BPMN fragments	16/set	15/out	26/nov
1	João Victor, Edgar, Luiz, Lucas Kallás, Felipe	<i>Web Services</i>	2012, Cardiel - A SCADA oriented middleware for RFId Technology	16/set	22/out	09/dez
8	Denis, Sandro, Israel, João Guilherme, Vinícius, Rafael Framil	<i>RabbitMQ</i>	2017, Dobbelaere - Industry Paper - Kafka versus RabbitMQ	17/set	21/out	25/nov
4	Caio Sasaki, Guilherme, Rodrigo Filippo, Arthur, Karen, Ivan Leoni	AMQP (<i>Advanced Message Queuing Protocol</i>)	2017, Dragoni - Microservices - Yesterday, Today and Tomorrow	17/set	29/out	03/dez
2	Thiago Donizeti, João Pedro, Rafael Augusto, Pedro, Caio Henrique	CORBA	2010, Kossmann - An Evaluation of Alternative Architectures for Transaction Processing in the Cloud	23/set	22/out	03/dez
3	Emerson, Maycon, Robert, Ygor Andrade, Glauber, Thiago Geovane	<i>Publish / Subscribe</i>	2013, AbdAllah - A Quick introduction to SOA	23/set	15/out	02/dez
10	Caio Guimarães, Herivelto, Isabela, Pedro Henrique, Igor Gregório, Yuri	<i>Group Communication</i>	2004, Dean - MapReduce - Simplified Data Processing on Large Clusters	24/set	04/nov	25/nov
7	Matheus Campos, Rafael Greca, Fábio, José Luiz, Gabriel Mouallen	<i>Tuple Spaces</i>	2003, Ghemawat - The Google File System	24/set	04/nov	26/nov