

NEvoFed

A Decentralized Approach to Federated Neuroevolution of
Heterogeneous Neural Networks

Leonardo Lucio Custode, Ivanoe De Falco, Antonio Della Cioppa, Giovanni Iacca, Umberto Scafuri

Why do we need Federated Learning?



Dr. Alice

Why do we need Federated Learning?



Bob



Dr. Alice



Charlie



Denise

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Charlie



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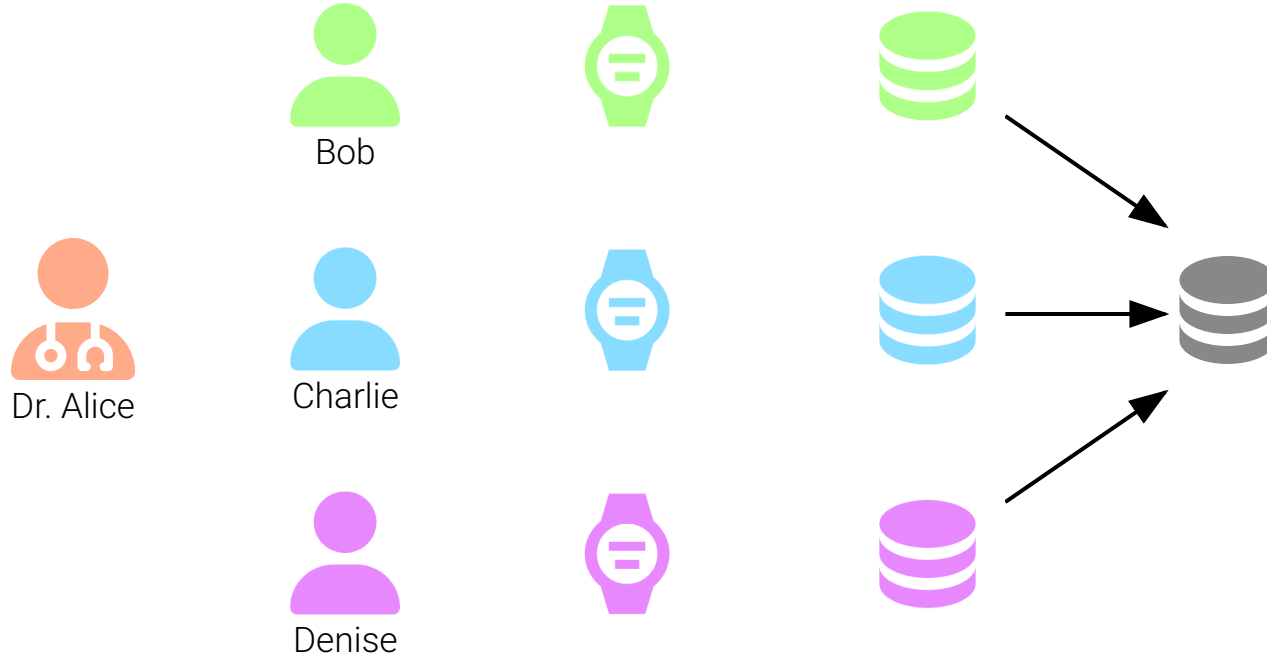
Charlie



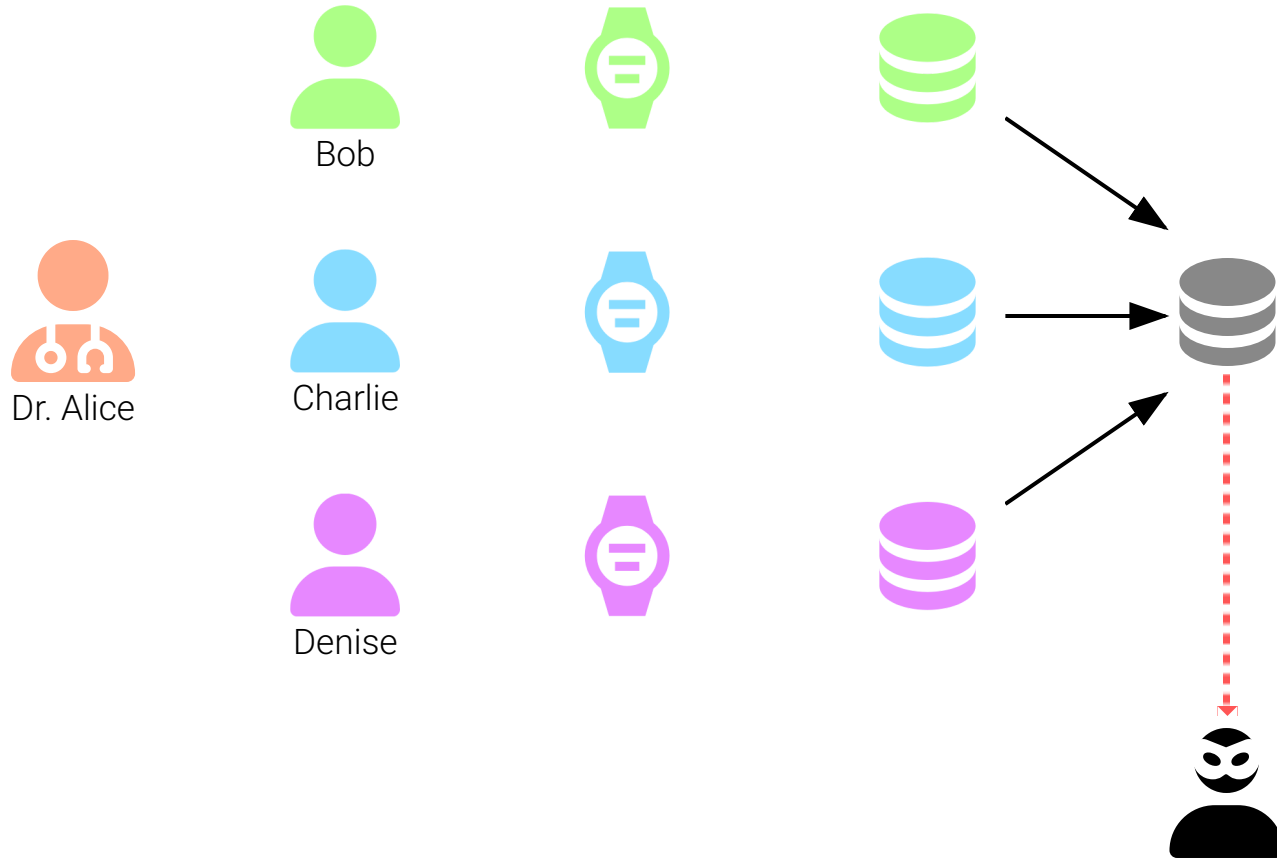
Denise



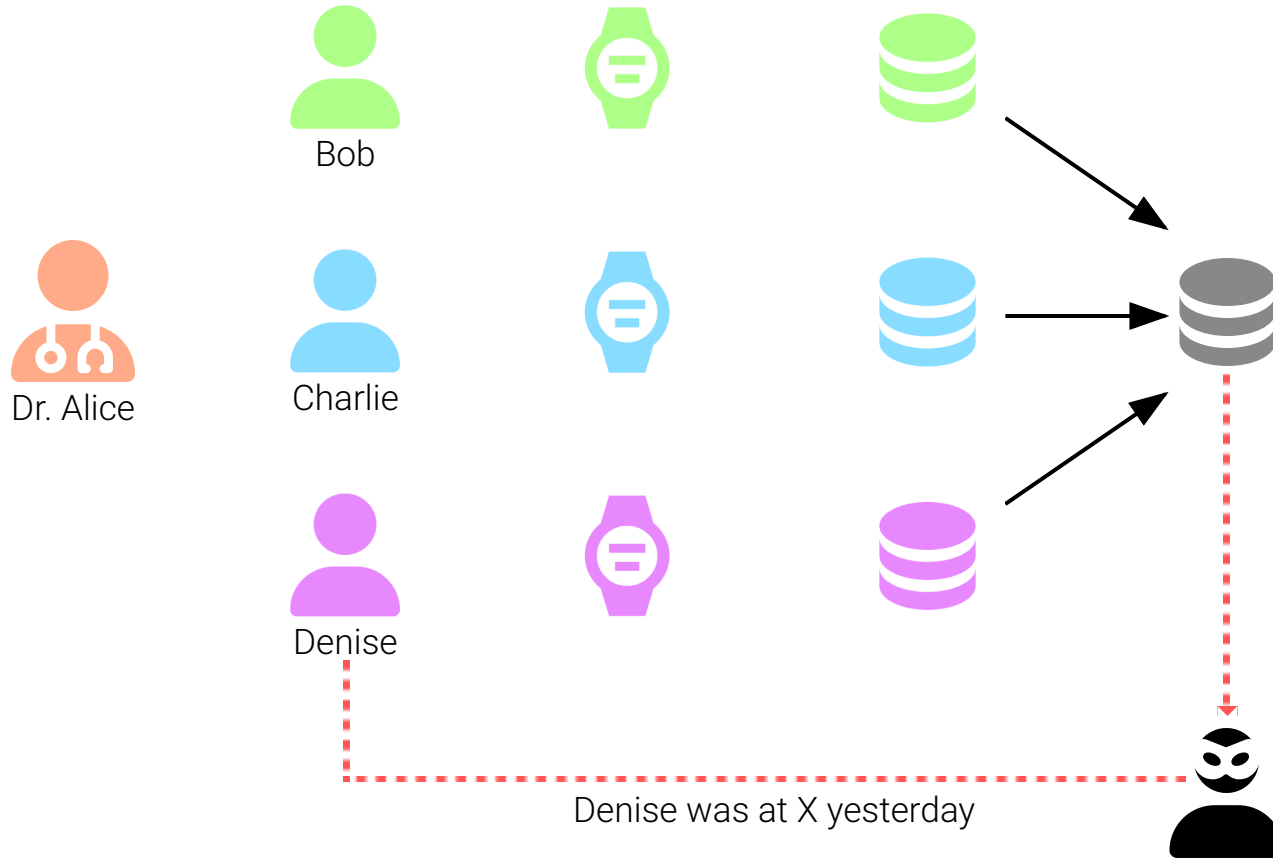
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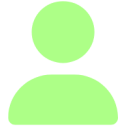
Why do we need Federated Learning?



Why do we need Federated Learning?



What is Federated Learning?



Bob



Dr. Alice



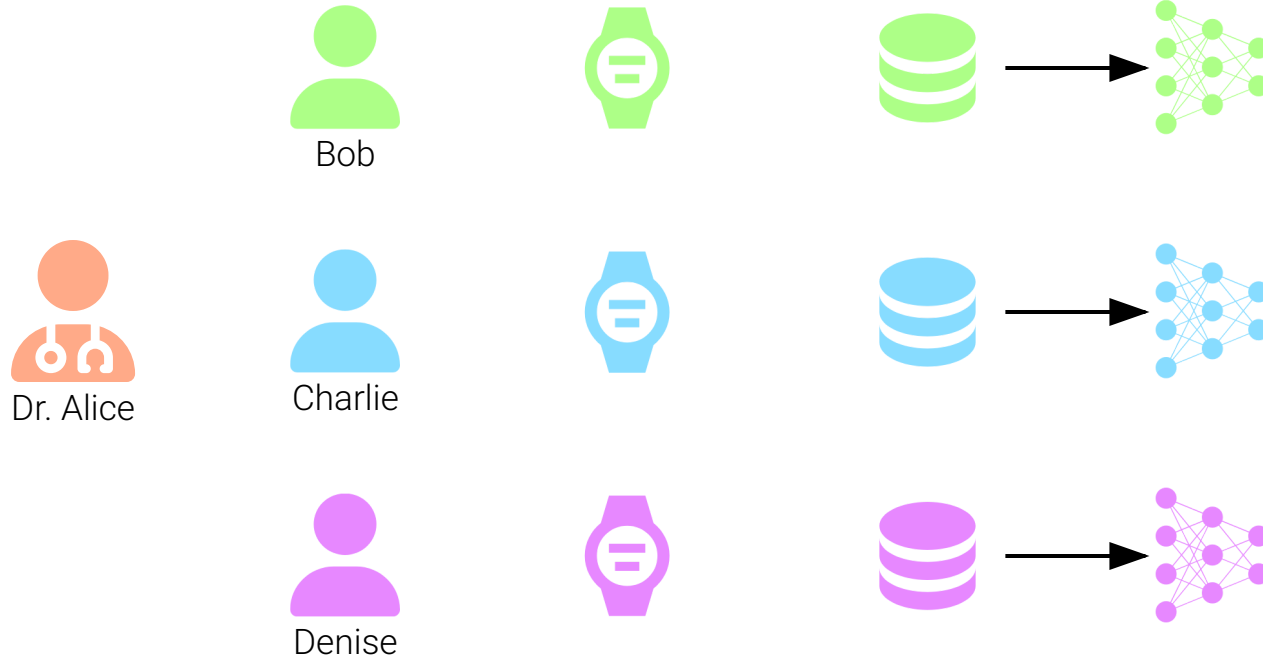
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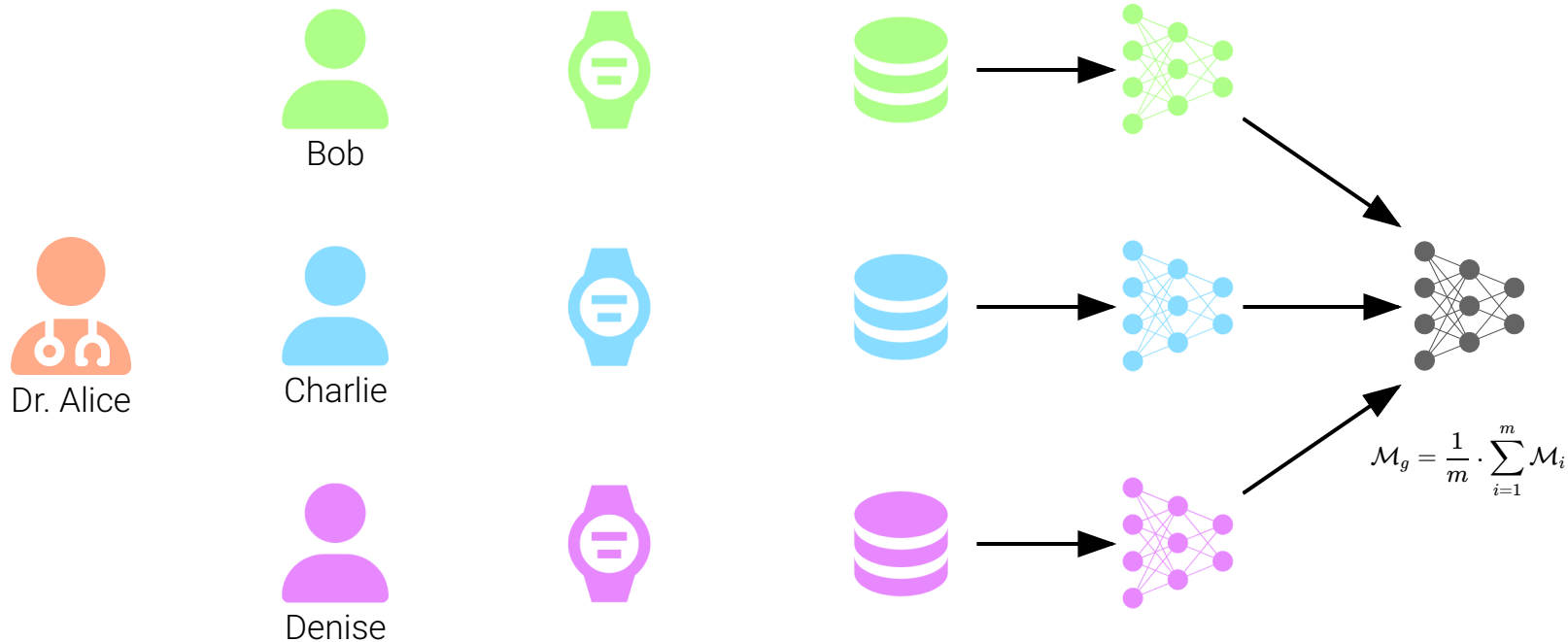
Denise



What is Federated Learning?



What is Federated Learning?



Ok, but...

Who designs the neural network?

