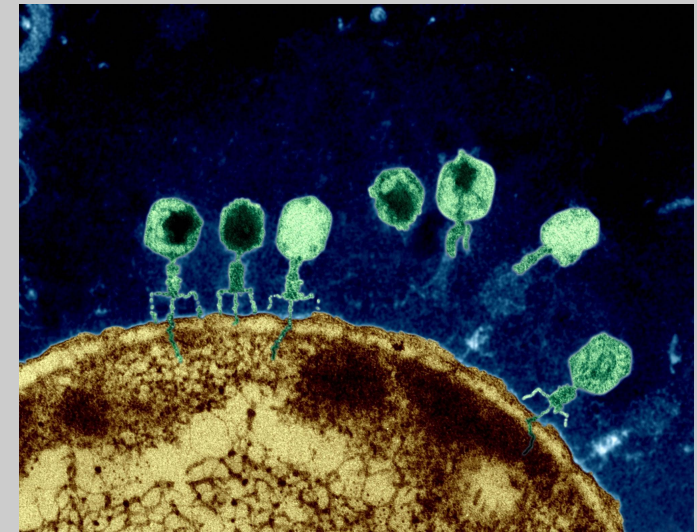
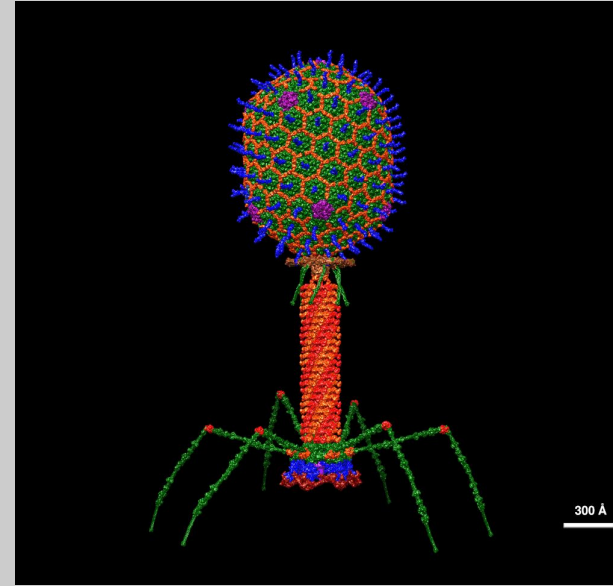
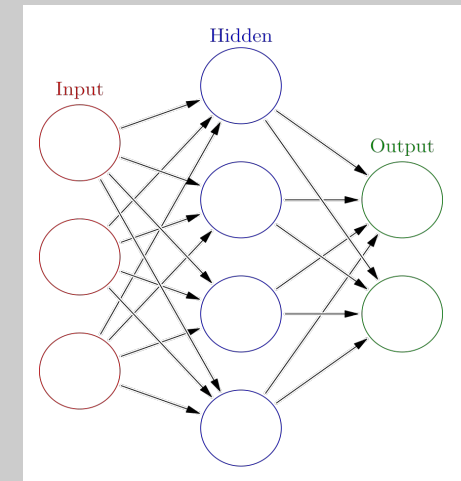
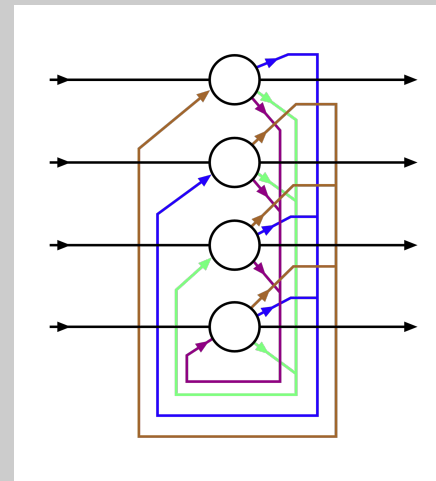
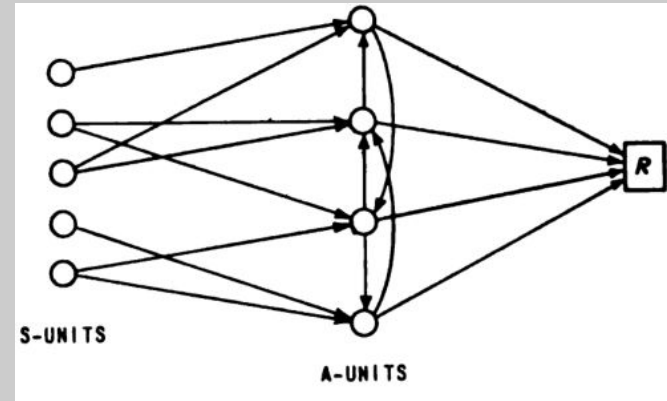
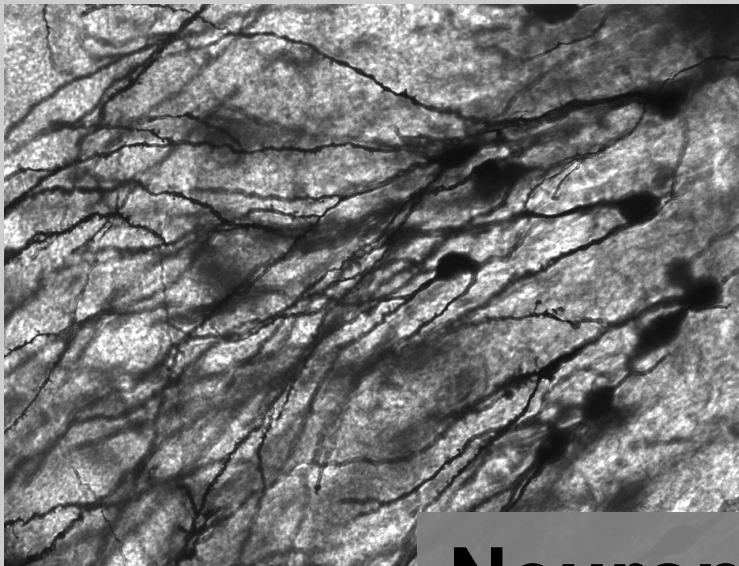
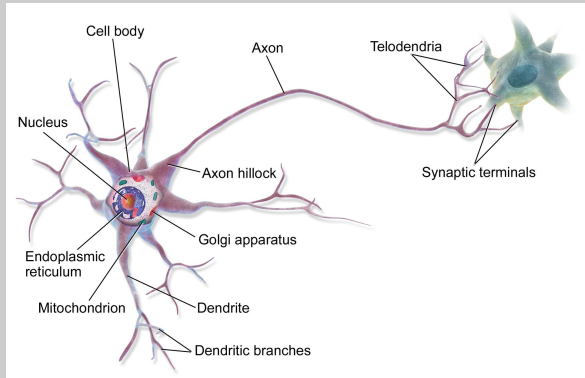


Test Automation

Where should we be heading?



Lunar Excursion Module vs. Bacteriophage



Neurons to Neural Network

Test like a Real User

人間のようなテスト

Test like a Real User

認知

Recognition

判断

Judgement

操作

Operation

Testing the User Experience using Computer Vision

The image displays the Eggplant AI interface for testing mobile applications. On the left, a Samsung S8 smartphone is shown with a banking app simulation. The central area features a state transition diagram for the app, with states such as 'Initial', 'UnlockApp', 'stPaymentDetails', 'stTransfers', 'stAllLinkedAccounts', 'stSettings', and 'stSuccessfulTransaction'. The bottom console shows the execution log for a payment transaction, including commands like 'Executed Sensetalk snippet Pay_RecentBene.script' and 'Transit to state "stPaymentDetails"'. On the right, an iPhone 8 is shown with its home screen and dock.

Use any device, desktop and operating to test any combinations of user journeys

Commercial Bank Customer's Success Story

Scaling testing coverage utilizing Keysight Eggplant

Successfully testing and launching their mobile application

Automated regression testing of core banking system increased from **zero to 70%** automation

Reducing work days for their latest financial year **by 1480 days**

Achieving full end-to-end testing between core banking platforms, mobile applications, desktop, web and Commercial-off-the-shelf platforms.

Increasing efficiency for system upgrades, cutting the average **279 work days down to 42 work days**

Cutting regression testing time from **400 work days to 120 work days**

Where would you like to improve 10X in your testing?

