

**Ain Shams University**

**Faculty of Computer and Information Science**

**Scientific Computing department**

**Ain shams university**

**Faculty of computer and information science**

**Bioinformatics department**

**Assignment 1 – Deep Learning & Neural Networks Course**

**Single Layer Perceptron**

**By**

|  |  |  |
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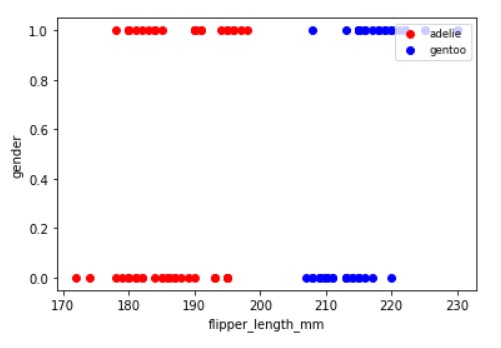
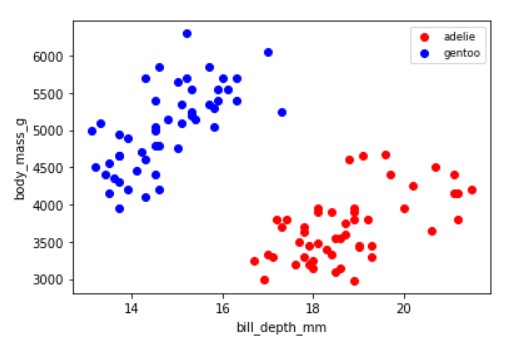
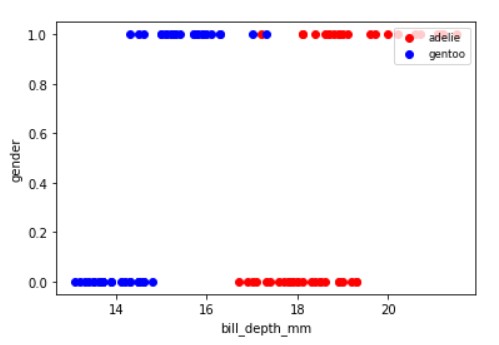
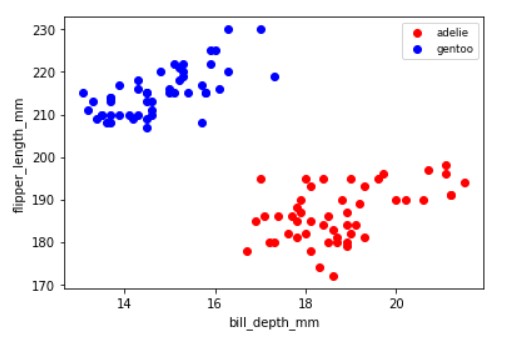
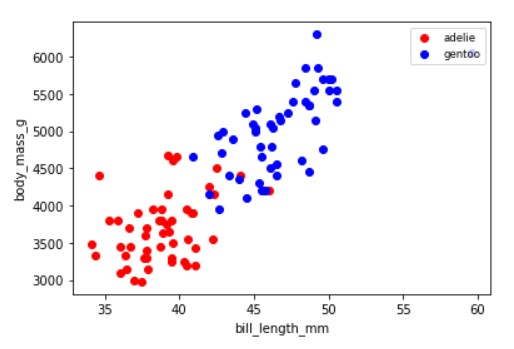
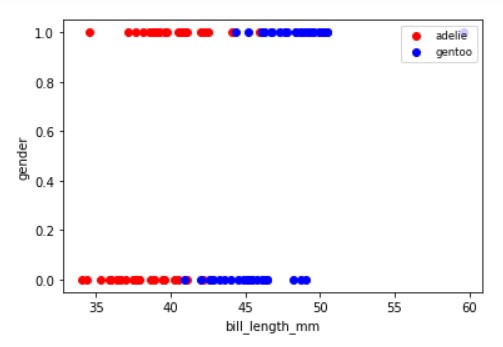
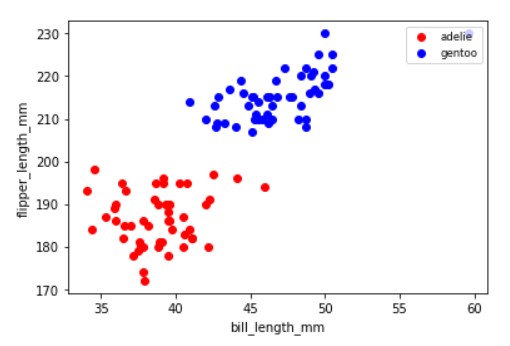
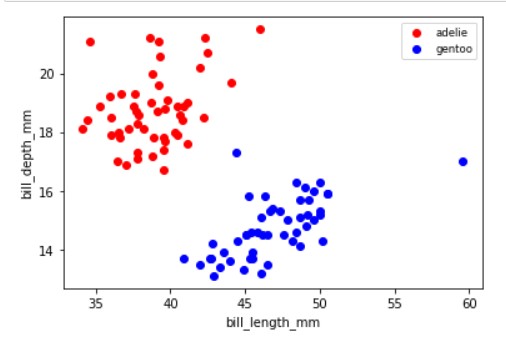
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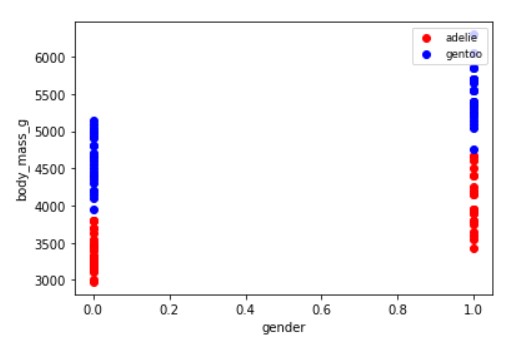
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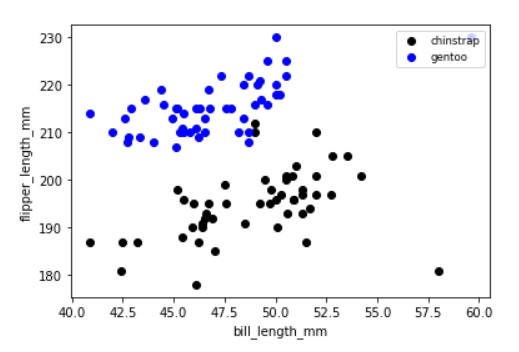
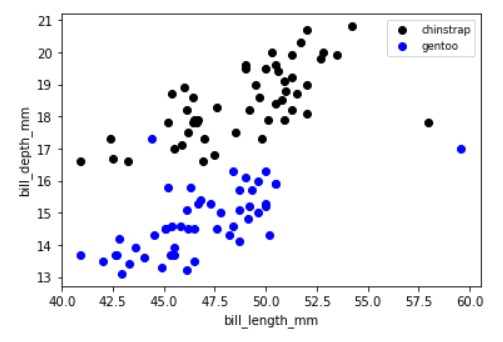
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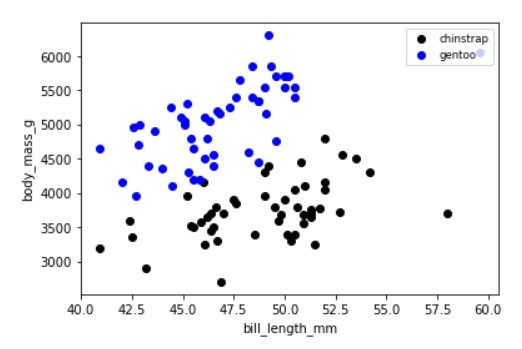
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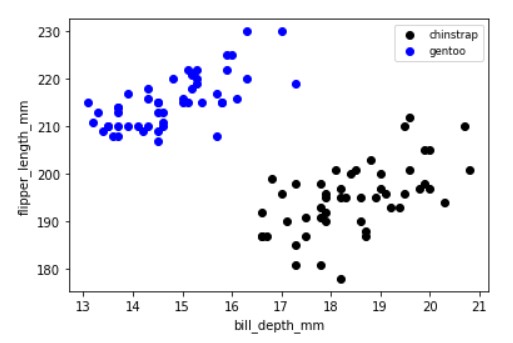
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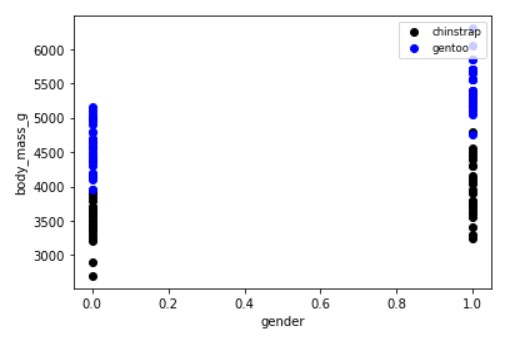
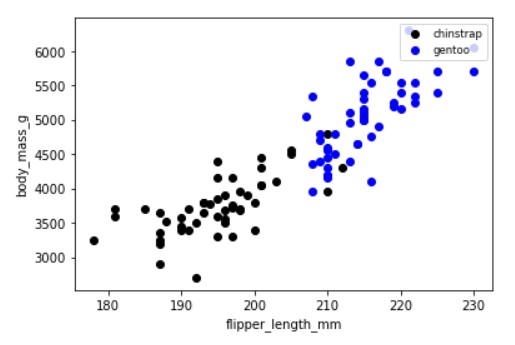
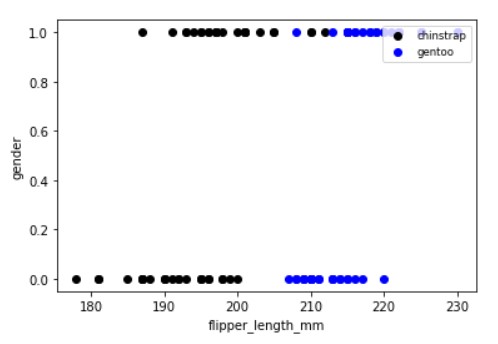
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Preprocessing

Training