

# Vector Portrait Illustration

Spoken Tutorial Project  
<https://spoken-tutorial.org>

National Mission on Education through ICT

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# Learning Objectives



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- Import an image into Inkscape



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- Adjust the Opacity to achieve transparency



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- Draw face, neck, eyes and other details using Bezier tool



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- Adjust the Opacity to achieve transparency
- Draw face, neck, eyes and other details using Bezier tool
- Arrange the layers from the Layers panel



# System Requirements

To record this tutorial, I am using



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- Mac OS version 10.14.6





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- Mac OS version 10.14.6
- Inkscape version 1.2.2



# Pre-requisites



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- To understand this tutorial, the learner requires a good command of Inkscape tools



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- To understand this tutorial, the learner requires a good command of Inkscape tools
- For the prerequisite tutorials on Inkscape please visit this website <https://spoken-tutorial.org/>



# Code Files



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- The image used in this tutorial is provided in the Code Files link



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- The image used in this tutorial is provided in the Code Files link
- Please download and extract the file



# Code Files

- The image used in this tutorial is provided in the Code Files link
- Please download and extract the file
- Make a copy and then use it while practising





# Add a Separate Layer



# Add a Separate Layer

- Please remember to make a separate layer for each part of the drawing



# Add a Separate Layer

- Please remember to make a separate layer for each part of the drawing
- Give a proper name for each layer



# Add a Separate Layer

- Please remember to make a separate layer for each part of the drawing
- Give a proper name for each layer
- For example Face, Eye-Left, Eye-Right, Neck, Hair etc.



# Set Opacity value



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Learners please note the following:

- Decrease the opacity to a lower level, while drawing a particular shape



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- This is to achieve transparency and ease of the drawing



# Set Opacity value

Learners please note the following:

- Decrease the opacity to a lower level, while drawing a particular shape
- This is to achieve transparency and ease of the drawing
- You can adjust the opacity value as per your requirement





# Summary

- Import an image into Inkscape
- Adjust the opacity to achieve transparency
- Draw face, neck, eyes, and other details using Bezier tool
- Arrange the layers from the Layers panel



# Assignment

- Create a vector portrait illustration of a boy's picture given in the Code files



# About the Spoken Tutorial Project

- The video at the following link summarizes the Spoken Tutorial project

[https://spoken-tutorial.org/What\\_is\\_a\\_Spoken\\_Tutorial](https://spoken-tutorial.org/What_is_a_Spoken_Tutorial)

- Please download and watch it



# Spoken Tutorial Workshops

## The Spoken Tutorial Project Team

- We conduct workshops using spoken tutorials and give certificates
- For more details, please write to [contact@spoken-tutorial.org](mailto:contact@spoken-tutorial.org)



# Answers for THIS Spoken Tutorial

- Do you have questions in THIS Spoken Tutorial?
- Please visit this site  
<https://forums.spoken-tutorial.org>
- Choose the minute and second where you have the question
- Explain your question briefly
- The Spoken Tutorial project will ensure an answer
- You will have to register to ask questions



# Acknowledgements

- Spoken Tutorial project was established by the Ministry of Education(MoE), Govt of India

