

Question 4: What is the Average 40 yd Dash Time by Position

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In [6]: # Create scatter plot
fig = px.scatter(df,
                x="40yd",
                y="Vertical",
                color="Position", # Color by position
                hover_name="Player", # Player name on hover
                title="40yd Dash Time vs. Vertical Jump by Position",
                labels={'40yd': '40yd Dash Time', 'Vertical': 'Vertical Jump Height'},
                opacity=0.6)

# Show the figure
fig.show()
```

40yd Dash Time vs. Vertical Jump by Position

