

On the 2nd of December 2023, the UAE celebrated the 52nd anniversary of its formation. National celebrations in the UAE often include folkloric dances like Yowla, Razfa and Ayyala where performers use traditional instruments to play music. The next step is to apply the modelling skills you learned to design and develop a new portable smart speaker or modify the design you developed (shown below). An LED matrix must be included in the speaker design and should be used to represent the UAE's love for music. Today, the UAE is host to hundreds of top local and foreign musicians in world-class live music venues.