

$$-\frac{1}{q} \vec{F} \cdot d\vec{l} = -\vec{E} \cdot d\vec{l} = -E dl \cos \theta \quad (1.3)$$

where θ is the angle between \vec{E} and $d\vec{l}$, $E = |\vec{E}|$, and $dl = |d\vec{l}|$. The total work or $V_{AA'}$ is the sum of all such small contributions conventionally written in the form of an integral

$$V_{AA'} = - \int_A^{A'} \vec{E} \cdot d\vec{l} = \int_A^{A'} \vec{E} \cdot d\vec{l} \quad (1.4)$$

The integral in Eq. (1.4) is a *line integral*, also called a *contour integral*. In the general case, it is evaluated along a curve connecting points A and A' . In the particular case of Fig. 1.1, this curve is just a straight line.

Exercise 1.1: Assume for simplicity that the electric field along the line of force from A to A' in Fig. 1.1 is strictly uniform and has the magnitude of 50 V/m. The line length is 0.02 m. Find voltage (or potential) $V_{AA'}$.

Answer: $V_{AA'} = - \int_A^{A'} \vec{E} \cdot d\vec{l} = - \int_0^{0.02\text{m}} 50 \times \cos \pi \times dl = 50 \frac{\text{V}}{\text{m}} \times 0.02 \text{ m} = 1 \text{ V}.$

The electrostatic field (and any slowly varying electric field) is called a *conservative field*. There are two equivalent definitions of a conservative field:

1. Electric voltage or electric potential $V_{AA'}$ is *path independent*; it only depends on the position of A and A' , but not on the shape of the curve between A and A' .
2. The line integral in Eq. (1.4) over any closed contour is zero.

The equivalence of these definitions is proved by treating two different integration contours between A and A' as two parts of one closed contour. The independence of the integration path suggests that the voltage is equal to the *potential energy of a unit charge* in the electric field. Strictly speaking, it is the change in the potential energy.

1.1.3 Electric Voltage Versus Ground

The voltage between two arbitrary points $V_{AA'}$ (e.g., between two terminals of a resistor) is a convenient measure when analyzing electric circuits with discrete circuit components. In this case, it is called the *voltage drop* (or *voltage difference*) across a circuit element. At the same time, it is equally convenient to define the “global” or absolute voltage between an arbitrary point in space A and some *fixed* point A' , which is assigned the voltage value *zero*. This fixed point (or the set of points) is called the *ground reference*. In general, the ground reference may be chosen arbitrarily. In physics of localized conductors, it is

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