I chose to make a Submarine because it’s a verry cool vehicle!

It works:

A screenshot of a computer program

Description automatically generated

Enter name for Yellow Submarine: Banana

Enter max depth for Yellow Submarine: 1000

+----------------------------------+

| The Yellow Submarine |

+----------------------------------+

(S)ubmerge | (D)ive | (F)ast Surface | E(m)ergency Stop | (C)hange Name | E(x)it >> s

Your submarine is now submerged

+----------------------------------+

| The Yellow Submarine |

+----------------------------------+

(S)ubmerge | (D)ive | (F)ast Surface | E(m)ergency Stop | (C)hange Name | E(x)it >> d

Your submarine has dived deeper

+----------------------------------+

| The Yellow Submarine |

+----------------------------------+

(S)ubmerge | (D)ive | (F)ast Surface | E(m)ergency Stop | (C)hange Name | E(x)it >> f

Your submarine has surfaced rapidly

+----------------------------------+

| The Yellow Submarine |

+----------------------------------+

(S)ubmerge | (D)ive | (F)ast Surface | E(m)ergency Stop | (C)hange Name | E(x)it >> x

Shutting down the submarine system. Thank you for diving!

Enter name for Nuclear Submarine: RaidoBanana

Enter max depth for Nuclear Submarine: 2000

+----------------------------------+

| The Nuclear Submarine |

+----------------------------------+

(S)ubmerge | (D)ive | (F)ast Surface | E(m)ergency Stop | (L)aunch Missile | E(x)it >> S

Invalid choice!

+----------------------------------+

| The Nuclear Submarine |

+----------------------------------+

(S)ubmerge | (D)ive | (F)ast Surface | E(m)ergency Stop | (L)aunch Missile | E(x)it >> D

Invalid choice!

+----------------------------------+

| The Nuclear Submarine |

+----------------------------------+

(S)ubmerge | (D)ive | (F)ast Surface | E(m)ergency Stop | (L)aunch Missile | E(x)it >> s

Your submarine is now submerged

+----------------------------------+

| The Nuclear Submarine |

+----------------------------------+

(S)ubmerge | (D)ive | (F)ast Surface | E(m)ergency Stop | (L)aunch Missile | E(x)it >> d

Your submarine has dived deeper

+----------------------------------+

| The Nuclear Submarine |

+----------------------------------+

(S)ubmerge | (D)ive | (F)ast Surface | E(m)ergency Stop | (L)aunch Missile | E(x)it >> l

Missile launched!

+----------------------------------+

| The Nuclear Submarine |

+----------------------------------+

(S)ubmerge | (D)ive | (F)ast Surface | E(m)ergency Stop | (L)aunch Missile | E(x)it >> x

Shutting down the submarine system. Thank you for diving!