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//How to write primitive Java types on a byte array stream:
    ByteArrayOutputStream baos = new ByteArrayOutputStream();
    DataOutputStream dos = new DataOutputStream(baos);
    dos.writeInt(42); // wrap as data stream, and use it
    dos.writeUTF("Test string"); // write some data (String)
    dos.flush();
    dos.close(); // !!! flush and close
    buffer = baos.toByteArray(); // buf contains written data
```

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//How to read data from a byte stream:
    byte[] buf = buff.toByteArray();
    ByteArrayInputStream bais = new ByteArrayInputStream(buff);
    DataInputStream dis = new DataInputStream(bais);
    int value = dis.readInt(); // read an int
    String text = dis.readUTF(); // read a string
    dis.close(); // !!! close stream
```