


```

        ptr1--;
    }
    else
    {
        s = (int)(cArr_1[ptr1] - '0') + (int)(cArr_2[ptr2] - '0') + cIn;
        ptr1--;
        ptr2--;
    }
    cOut = s / 10; // bug ... div by 10,m not div by 100 .. accidentally typed in 2 0's
    while(s >= 10) // bug ... s >= 10, not s > 10
    {
        s -= 10;
    }
    sb.append(s);
    cIn = cOut;
    s = 0;        // former bug ... replace sum!
}

if(cIn != 0)
{
    sb.append(cIn);
}
res = sb.reverse().toString();
}
return res;
}
}

```