



# Secure Password

## Benchmark Testleri

Algoritma & Geliştirme:

**Beytullah Akyüz**

<https://www.linkedin.com/in/beytullahakyuz>

Mail:

[beytullahakyuz@hotmail.com.tr](mailto:beytullahakyuz@hotmail.com.tr)

Test Sistemi

Açıklama	Bilgi
İşlemci	AMD Ryzen 7 7700X / 1 işlemci, 8 çekirdek, 16 iş parçacığı
Bellek	64 GB DDR5 5200 MHz
İşletim Sistemi	Windows 11 Pro
Visual Studio	Visual Studio Professional 2022 v17.12.4

BENCHMARKS

Kullanılan Karakter SetiVarsayılan Karakterseti

Parola oluşturulma süresi (ms)					
Kullanıcı Parolası	Zorluk	Net 9.0	Net 8.0	Net 7.0	Net 6.0
123	50	85	84	64	56
{:-X,luvS3dAE[i8354[ty]5ncpM-8d#H.G-.ntcfQlrD-,[G6					
123	60	117	107	91	76
wT.Vr&f+)RH-DU6U}qN++fRzjiX79vpACioff.c7\Rf#njv}*XDJc<L.&h_					
123	70	158	139	121	103
;\OUP<-Coc g?#oF4X-:fi)4G0:5ilxZfX}jSR,&^JF{fO5+TMEPA*w9ooSVz-il/?_1moG					
123	80	227	200	173	150
yHgml!0y>9tJ;#5qCz{Nr\qWQ=:z"iJ&{SijtYJ#DP,K0K+oFHz5U-o"&bJu4dof{<A<o<D8Eci					
123	90	288	253	218	187
A+-U#eZ>YDy7*acUQu}ZYc=7EX&#HBPwW7jved&zPx<S8S.m4EJ?l3[Ou7yC3-jk?TL@)j6)#s[CcNMFJT;,R/XU!					
123	100	478	417	360	305
}-m:D+q&~u/MY4yg/TTdAt7kzDe~LiKXU?_[W=LF*><ki50*j!l{f/h,9kZaXg,mWu/97x}f02+5jRT)z*SHYnhli(x.9U <V?=>					
asdf123	120	686	606	516	441
rOFgllpqe;6av+>=g;ehFqIKnMsG>To(BY74w&F; BOF17Xd>NeEk2{4yR8f~*A5u(eY;>g<\P=?O:kSSX^O\<d0Fx):BCujj5f*NXC_b^uMiJt0R@>z					
asdf123	150	1091	954	808	691
]o 9k>K&StS7xurbkKCx0#;tedqo<+:s@A-hl^v~cm9BEG0,svufZLOX\J9oWH~B<jC,E[PN<i_3]!bsC>Lln2S_SZ@bmMH<?CvPCHoUmm)l4oe<TkMj7)o^=7A~C#Xpd>RS.vDa_#bf+b^OsG/r					
asdf123	210	2700	2362	1990	1696
X:Kl#9x77<0E+VJTz[{g,ef&@-~\8{f;w.>?f6Xe>lf\ MW'akmll-Hg(yUMiA}P)uKz"-R8DTa4z-e9JW_-L)kNg42euD6">+;S0rFxsT]EP;O3(Nk.5VXW;,@;l,7&-Lpm,he@KjK40pEDES_8BldEUAB\R}\p;q:#t-3aHBJwQSiHe21R?9; 58e@R4WSyN81>8B3^8{>v^&t7vO					
asdf123	240	3436	2997	2516	2155
g[sj=NW)]D4=yIk7QHnS }*jd4m. eLIA'/zpi*,u26/ 0HKCQ7S[Vl[GamjRwwib+hlC&lzc I7#R5c][&9F^4}Xm^ *xh05-@Q>u )UQ_Nbf*kjJW(t:2UAby)isv^6YpS)q_aJK8L91H:9:/oh*ug5hgR_l!e!0Q#jZe@bDY4S+&L8#VzzTDG#_kNspBpVfr^{RrV0;zyD+4BD-kfZAi6)Dr(VZ[RoY?xEBRjJ6,zEX.n					
asdf123	300	6246	5468	4569	3896
*ZG7>vW<?Z#j/ZLFRS_KY0 MS>ki1586,<?Mfe[_@*<3{z4&mDXD3,[PegCiA:ZBRmcUGi;J&>]CbFi@OGg53NKObPIZ7D_T#zny*,(w[XBV\ 0W;tVXpyt!!OK0v]DP'E{XMkQ>NyPsCY_S)s5E:AidP:ZjmEwd)0q^6Zg/rO6lR&}>YFXwu,C::0z[_st]lhx2Wn.joORfEl8pH9N<eBv,.TUBdicN{mgo^iZhisEAh{YGCdOeGf]jo&OkL<#E<=+.D0\H(^/l{kxB-y0;8>l2)-2U4y0!@7O@					