qcmacros

 a_p^{\dagger}

 \tilde{a}_{rs}^{pq}

 \overline{H}

 \hat{H}

 $\Psi^{(2)}$

 $\langle\Psi|$

 $|\Psi
angle$

 $\langle \Psi | \hat{O} | \Psi \rangle$

 $|{\rm vac}\rangle$

 $:\! a_p a_q^\dagger a_r^\dagger a_s a_t^\dagger \! :$

 $\mathbf{i} a_p a_q^\dagger a_r^\dagger a_s a_t^\dagger \mathbf{i}$

 $a_p a_q^{\dagger} a_r a_s^{\dagger} a_t a_u^{\dagger}$

 $a_p^{\bullet}a_q^{\dagger}{}^{\circ}a_r^{\bullet\bullet}a_s^{\dagger\bullet}a_t^{\circ}a_u^{\dagger\bullet\bullet}$