

ProCKSI - Enhancement #89

PDB Caching

07/04/2008 10:18 AM - Anonymous

Status: New	Start date:
Priority: High	Due date:
Assignee: Anonymous	% Done: 0%
Category: ProCKSI	Estimated time: 0.00 hour
Target version: 10.0	
Resolution:	
Description	
Currently	
<ul style="list-style-type: none">- If the user enters a PDB code, the PDB file is always downloaded from the RCBS repository- This is time consuming and repeated effort if the same PDB code is requested multiple times	
Solution	
<ul style="list-style-type: none">- Make PDB locally available as a database- Query RCBS only when structure cannot be found locally- Distinguish between standard PDB files or modified/new structures; standard files do not need to be recalculated and can be taken from the database	