

**Minutes of Meeting  
GMRT**

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<b>Meeting</b>	<b>Meeting related to In House CMS development</b>
<b>Held on</b>	<b>9<sup>th</sup> December 2014 Time : 15.00 PM to 16.00 PM , GMRT Conference room</b>
<b>Attendees</b>	<b>NGK, SN, DBB,CPK,SN,SSS,NMS, &amp; RRU</b>
<b>Agenda</b>	<b>In House CMS development</b>
<b>Highlights and items discussed</b>	<ul style="list-style-type: none"> <li>◆ RRU updated that he along with Mr.Thiyagu finish the servo-Online_v2 testing in December 2014. RRU informed other team member about the Person ( Mr. Gerhard) from SKA visited Telemetry Lab, that he was given demo of Online_v2 whole software and he was very much impressed by our work. He took photos of the GUIs &amp; Web pages. RRU has sent the MwSky poster to him.</li> <li>◆ NMS has started to write project report.</li> <li>◆ CPK updated that we have received 32 L2 network. FPS serial link is working with NULL command. Will start working on read_version command. Server class machine folder status update needs to be obtained.</li> <li>◆ SSS updated that point source image script is done.</li> <li>◆ SNK was busy with his exams.</li> <li>◆ DBB is working on astronomical library. Has finished apparent &amp; mean calculations. Will write functions for AZ-EL calculations.</li> <li>◆ SN informed that DBB has finished the configuration of IP based camera in 15 M NCRA, GMRT NG colony and GMRT.</li> <li>◆ NGK suggested titles for work report. 0<sup>th</sup> order will be description about the software. 1<sup>st</sup> will be Online_v2 core software =&gt; RRU 2<sup>nd</sup> will be web page user hub like observation tools + Database =&gt; SNK 3<sup>rd</sup> will be rabbit programming + Desktop GUI =&gt; NMS 4<sup>th</sup> will be Rabbit serial link + switches Network =&gt; CPK 5<sup>th</sup> will be Python Environment + Astronomical library =&gt; DBB 6<sup>th</sup> will be web page based radio source image maker =&gt; SSS</li> </ul> <p># Skeleton for the report will be</p> <ol style="list-style-type: none"> <li>1. Abstract</li> <li>2. Background. <ul style="list-style-type: none"> <li>- Block diagram.</li> <li>- What is the role of this particular section. How it is interfaced with core Online.</li> </ul> </li> <li>3. Structure <ul style="list-style-type: none"> <li>- Why we followed it.</li> </ul> </li> <li>4. Implementation</li> <li>5. Testing</li> <li>6. Summary</li> </ol> <p># By March-2015 we will finish testing &amp; report submission.</p>