Application re-hosting: your complete checklist
With over 1,000 completed modernization projects and a global network of established partners, Micro Focus is the trusted, proven and premier choice for enterprise application re-hosting. The key to the successful application re-host process is preparation. Being clear about what you can achieve with what you have.

Our checklist is a great place to start your Micro Focus application re-hosting journey. As you begin planning, here are project topics you’ll want to review:

**Primary Programming Languages**
Business 3GL: COBOL, PL/I and Natural

**Secondary Programming Languages**

**Data**
Data infrastructure and data stored in files, relational databases and other databases: VSAM, DB2, IMS, IDMS, ADABAS, RDMS, etc.

**Batch Application Infrastructure**
Including JCL, supporting utilities, job schedulers: Jobs in JCL, ECL, or 3rd party batch utilities like Sort, scheduler requirements

**Online Application Infrastructure**
Including TP System, and User Interface Screens: CICS/IMS/IDMS, TIP/DPS, etc.
Application and System Level Security
ACF2, RACF, Top Secret, etc. Also Transaction, Batch, and Data Access security controlled within application or via system privilege levels etc.

Output, Content and Report Management
Includes home grown or 3rd party solutions like CA-View/Deliver, ASG Mobius, IBM FileNet, LRS VPS, DEPCON/EOM, etc.

Development, Test and QA Infrastructure
To support Application Lifecycle Management. Used by Development, Integration and QA Teams

Production, Failover and Disaster Recovery Infrastructure
To meet performance and RAS requirements. Used to deliver mission critical SLAs

Application Modernization Architecture and Tooling
Capabilities to support ongoing modernization requirements including user interface modernization, reusable services in target SOA, improved integration, increased automation, better BI etc.

Need more? An Application Assessment will prepare your portfolio for a fast start and a successful re-host project. www.microfocus.com/rehost