2. Block Amazon and Flipkart and allow all other websites.

acl blacklist dstdomain www.amazon.com www.flipkart.com

http\_access deny blacklist

http\_access allow all

3. Block all other websites and allow Amazon and Flipkart .

acl safelist dstdomain www.amazon.com www.flipkart.com

http\_access allow safelist

http\_access deny all

4. Block all websites between 9 am to 5 pm.

acl block\_time time 9:00-17:00

http\_access deny block\_time

http\_access allow all

5. Block all websites between 9 am to 1 pm.

acl block\_time time 9:00-13:00

http\_access deny block\_time

http\_access allow all

6. Block Amazon and Flipkart between 2 pm to 5 pm all websites.

acl blacklist dstdomain www.amazon.com www.flipkart.com

acl block\_time time 14:00-17:00

http\_access deny block\_time blacklist

http\_access allow all

7. Create three users, Alice, Bob, Darth.

htpasswd -c userpasswd alice

htpasswd userpasswd bob

htpasswd userpasswd darth

8. Allow access to all websites only after user authentication.

acl authusers proxy\_auth REQUIRED

http\_access allow authusers

http\_access deny all

9. Allow access to Amazon and Flipkart only after user authentication. Allow free access to other sites.

acl safelist dstdomain www.amazon.com www.flipkart.com

acl authusers proxy\_auth REQUIRED

http\_access allow safelist authusers

http\_access allow all

10. Allow Access to Amazon and Flipkart without authentication. Other sites need user to be authenticated.

acl safelist dstdomain www.amazon.com www.flipkart.com

acl authusers proxy\_auth REQUIRED

http\_access allow !safelist authusers

http\_access allow all

11. Allow Alice to access only Amazon and Flipkart. Allow Bob to access only YouTube and Twitter. No access to Darth. No access without user authentication.

acl accListAlice dstdomain www.amazon.com www.flipkart.com

acl accListBob dstdomain www.youtube.com .twitter.com

acl authusers proxy\_auth REQUIRED

acl useralice proxy\_auth alice

acl userbob proxy\_auth bob

acl userdarth proxy\_auth darth

http\_access allow accListAlice useralice

http\_access allow accListBob userbob

http\_access deny userdarth

http\_access allow !useralice !userbob !userdarth

http\_access deny all

12. Allow Alice access to Amazon and Flipkart only between 1 to 2pm, rest all the time. Allow Bob access to YouTube and Twitter only between 5 to 6 pm., rest all the time. Allow Darth to access the four websites all the time and nothing else.

acl accListAlice dstdomain www.amazon.com www.flipkart.com

acl accListBob dstdomain www.youtube.com .twitter.com

acl accListDarth dstdomain www.youtube.com .twitter.com www.amazon.com www.flipkart.com

acl access\_time1 time 13:00-14:00

acl access\_time2 time 17:00-18:00

acl authusers proxy\_auth REQUIRED

acl useralice proxy\_auth alice

acl userbob proxy\_auth bob

acl userdarth proxy\_auth darth

http\_access allow access\_time1 accListAlice useralice

http\_access allow access\_time2 accListBob userbob

http\_access allow userdarth accListDarth

http\_access allow !accListAlice useralice

http\_access allow !accListBob userbob

http\_access deny all

13. Same as above. Allow Darth to access all websites at all times.

acl accListAlice dstdomain www.amazon.com www.flipkart.com

acl accListBob dstdomain www.youtube.com .twitter.com

acl access\_time1 time 13:00-14:00

acl access\_time2 time 17:00-18:00

acl authusers proxy\_auth REQUIRED

acl useralice proxy\_auth alice

acl userbob proxy\_auth bob

acl userdarth proxy\_auth darth

http\_access allow access\_time1 accListAlice useralice

http\_access allow access\_time2 accListBob userbob

http\_access allow userdarth

http\_access allow !accListAlice useralice

http\_access allow !accListBob userbob

http\_access deny all